

Project Name: **Ina Road WPCF Process Change and Expansion to 37.5 Mgd**

Bond No: **SS-01**

CIP No: **WL-91-001** Center: **W700039**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The construction of facilities at the existing Ina Road Water Pollution Control Facility to increase the plant's treatment capacity by 50 percent, from 25 million gallons/day to 37.5 million gallons/day and to enhance treatment to comply with water quality regulations and permit requirements.

Subsequent to the initial Bond Improvement Plan, the following major elements were added to this Scope: a new effluent outfall pipeline to the Santa Cruz River; installation of a third centrifuge at the solid handling facility; design and construction changes in response to changing regulatory environments requiring updated and/or increased treatment capabilities (odor control, nitrogen removal and other features and associated instrumentation and controls); and on-site supervisory control and data acquisition (SCADA) system to provide better monitoring/control of the overall treatment plant processes. Due to the magnitude of undertaking, the project has been separated into three separate construction projects: Phase One - new plant Outfall; Phase Two - new headworks; and Phase Three - Process changes.

The project is needed to provide capacity for the projected flow demands from Oro Valley, Continental Ranch, portions of Marana, the City of Tucson and unincorporated areas in the northwest. The process change assures compliance with the water quality requirements of the state Aquifer Protection Permit and federal National Pollutant Discharge Elimination System, as well as providing a higher quality effluent.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Administration  | 22.5                 | 22.5               |                          |                          |                |                |                |                |                     |                       |
| Planning  | 0.1                  | 0.1                |                          |                          |                |                |                |                |                     |                       |
| Design  | 3,483.8              | 3,480.6            | 3.2                      |                          |                |                |                |                |                     |                       |
| Land Acquisition  | 66.0                 | 66.0               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 82,165.8             | 81,245.4           | 920.4                    |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>85,738.2</b>      | <b>84,814.6</b>    | <b>923.6</b>             |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 1997 WIFA Loan - 86 Auth                                      | 2,354.0              | 2,354.0            |                          |                          |                |                |                |                |                     |                       |
| 1998 SR Bonds - 97 Auth                                       | 16,841.7             | 16,841.7           |                          |                          |                |                |                |                |                     |                       |
| 2000 WIFA Loan - 97 Auth                                      | 49,799.9             | 49,799.9           |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - 97 Ord                                     | 16,742.6             | 15,818.9           | 923.6                    |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>85,738.2</b>      | <b>84,814.6</b>    | <b>923.6</b>             |                          |                |                |                |                |                     |                       |

Project Name: **Green Valley Wastewater Treatment Plant Upgrade & Expansion**

Bond No: **SS-02**

CIP No: **WL-96-3L2** Center: **W700033**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The construction of additional facilities at the existing Green Valley wastewater treatment facility to increase the capacity from 2.1 million gallons/day to 4.1 million gallons/day. The expansion also included enhanced treatment allowing the treated effluent to be reused, recharged or discharged to the Santa Cruz River and to comply with state regulations. Subsequent to the initial Bond Improvement Plan, the following major components were added to the project: process improvements; the inclusion of solids handling facilities; odor control provisions, infrastructure to accommodate the next 2.0 MGD expansion module, and a new headworks. The original plant design envisioned that the Quail Creek development would construct off-site facilities for reclaimed water. For flexibility and economy, the Department combined the proposed off-site facilities with the treatment plant expansion, utilizing a \$1.2 million contribution from Quail Creek. The new treatment train produces Class A+ water suitable for turf irrigation.

The project is needed to meet the projected wastewater flows for the Green Valley service area and to comply with the corresponding permit requirements for recharging, reusing and discharging effluent. The project assists in addressing concerns about the depletion of groundwater supplies and lowering of the water level in the area by providing effluent that can be substituted for current uses of groundwater or recharged to replenish the aquifer.

Note: the \$1.2 million Developer Contributions is being initially funded by system development funds.

| <b>EXPENDITURE SCHEDULE</b><br><i>(\$000.0)</i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Administration                                  | 1.7                  | 1.7                |                          |                          |                |                |                |                |                     |                       |
| Design  | 1,645.1              | 1,645.1            |                          |                          |                |                |                |                |                     |                       |
| Construction                                    | 16,229.8             | 16,229.8           |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                         | <b>17,876.6</b>      | <b>17,876.6</b>    |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE</b><br><i>(\$000.0)</i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 1997 WIFA Loan - 86 Auth                        | 4,250.2              | 4,250.2            |                          |                          |                |                |                |                |                     |                       |
| 1998 SR Bonds - 97 Auth                         | 40.0                 | 40.0               |                          |                          |                |                |                |                |                     |                       |
| 2000 WIFA Loan - 97 Auth                        | 3,960.0              | 3,960.0            |                          |                          |                |                |                |                |                     |                       |
| Developer Contributions - 97 Ord                | 1,200.0              | 1,200.0            |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - 97 Ord                       | 8,426.3              | 8,426.3            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                      | <b>17,876.6</b>      | <b>17,876.6</b>    |                          |                          |                |                |                |                |                     |                       |

Project Name: **Santa Cruz Interceptor, Prince to Franklin (1997 Auth Phase)**

Bond No: **SS-03**

CIP No: **WL-97-3L6** Center: **W700034**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The planning design and easement acquisitions for a new public sanitary interceptor sewer from Prince Road to Franklin to relieve the overcapacity Northwest Outfall Interceptor and to allow for future flow demand. The design of 21,600 feet of new 66-inch diameter and 1,525 feet of new 60-inch diameter sewer will be updated based on these planning and easement acquisitions. The project is to relieve an existing 30-inch sewer. Subsequent to the Bond Improvement Plan, a first phase of construction – Fort Lowell Road to Grant Road – was added to the scope of this project.

This project assures future capacity for projected demand and reliable service for a major portion of the southeast area of Tucson. Annual maintenance costs for the interceptor will be reduced and the risk of service interruption minimized. Odor generation in the downtown area will be reduced.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years    | 2007/08 Projected | <b>5-Year CIP</b> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|----------------|----------------|-------------------|-------------------|---------|---------|---------|---------|--------------|----------------|
|   |                |                |                   | 2008/09 Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Administration  | 8.6            | 8.6            |                   |                   |         |         |         |         |              |                |
| Design  | 1,481.8        | 1,481.8        |                   |                   |         |         |         |         |              |                |
| Land Acquisition  | 421.2          | 421.2          |                   |                   |         |         |         |         |              |                |
| Construction  | 2,891.9        | 2,891.9        |                   |                   |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>4,803.5</b> | <b>4,803.5</b> |                   |                   |         |         |         |         |              |                |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                |                |                   |                   |         |         |         |         |              |                |
| 1998 SR Bonds - 97 Auth                                       | 434.4          | 434.4          |                   |                   |         |         |         |         |              |                |
| 2004 WIFA Loan - 97 Auth                                      | 2,565.6        | 2,565.6        |                   |                   |         |         |         |         |              |                |
| System Dev Funds - 97 Ord                                     | 1,803.5        | 1,803.5        |                   |                   |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>4,803.5</b> | <b>4,803.5</b> |                   |                   |         |         |         |         |              |                |

Project Name: **Tanque Verde Interceptor, Craycroft to Tucson Country Club (1997 Auth Phase)**

Bond No: **SS-05**

CIP No: **WL-97-4L3** Center: **W700035**

**Active**

**PROJECT SCOPE AND BENEFITS**

This is Phase 1, design and right-of-way acquisition, of a project that calls for construction of approximately 9,000 feet of 36-inch diameter interceptor sewer, which will make the Tanque Verde and Pantano sewer service areas tributary to the new South Rillito Interceptor that conveys flows to Roger Road Waste Water Treatment Facility, thereby relieving flows in the North Rillito Interceptor and Ina Road Water Pollution Control Facility. Subsequent to the initial Bond Improvement Plan, the project was realigned with resulting easement and bank protection requirements. The remainder of the project will be completed in conjunction with the US Army Corps of Engineers, Water Resources Development Act (WRDA) funding and future bond funding.

Additional capacity will be provided for future flow demand, allowing the Tanque Verde and Pantano sewer basins to receive adequate sewer service. Annual maintenance costs will be reduced along with the risks of service interruption. The generation of odors will also be minimized.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Administration  |                      |                    |                          |                          |                |                |                |                |                     |                       |
| Design  | 1,592.7              | 815.0              | 87.7                     | 130.0                    | 160.0          | 250.0          | 150.0          |                | 690.0               |                       |
| Land Acquisition  | 607.7                | 446.3              | 100.4                    | 61.0                     |                |                |                |                | 61.0                |                       |
| Construction  | 2,379.3              | 4.9                |                          |                          |                |                | 2,374.3        |                | 2,374.3             |                       |
| <b>Fund Use Totals:</b>                                       | <b>4,579.7</b>       | <b>1,266.2</b>     | <b>188.1</b>             | <b>191.0</b>             | <b>160.0</b>   | <b>250.0</b>   | <b>2,524.3</b> |                | <b>3,125.3</b>      |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 1998 SR Bonds - 97 Auth                                       | 415.0                | 415.0              |                          |                          |                |                |                |                |                     |                       |
| 2004 WIFA Loan - 97 Auth                                      | 115.2                | 115.2              |                          |                          |                |                |                |                |                     |                       |
| 2007 SR Bonds - 97 Auth                                       | 245.4                | 206.3              | 39.1                     |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 97 Auth                                       | 149.1                |                    | 149.1                    |                          |                |                |                |                |                     |                       |
| Proposed Bond Auth (2012)                                     | 2,524.3              |                    |                          |                          |                |                | 2,524.3        |                | 2,524.3             |                       |
| Sewer Revenue Bonds - 97 Auth                                 | 401.9                |                    |                          | 191.0                    | 160.0          | 50.9           |                |                | 401.9               |                       |
| System Dev Funds - 97 Ord                                     | 728.8                | 529.7              |                          |                          |                | 199.1          |                |                | 199.1               |                       |
| <b>Fund Source Totals:</b>                                    | <b>4,579.7</b>       | <b>1,266.2</b>     | <b>188.1</b>             | <b>191.0</b>             | <b>160.0</b>   | <b>250.0</b>   | <b>2,524.3</b> |                | <b>3,125.3</b>      |                       |

Project Name: **North Rillito Interceptor, I-10 to Camino Seco**

Bond No: **SS-07**

CIP No: **WL-97-1L1** Center: **W700037**

**Completed**

**PROJECT SCOPE AND BENEFITS**

Subsequent to the initial Bond Improvement Plan, detailed investigations of this interceptor demonstrated that the needed capacity could be obtained by reconstruction/rehabilitation work rather than augmentation. This was implemented and completed, therefore, the design and easement acquisition process, for the remainder of the project, was canceled, with remaining project funds (\$2,300,000) reallocated to SS-14: Miscellaneous Reclamation Facilities/Randolph Park.

When constructed, this project will relieve the overloaded existing North Rillito Interceptor and provide additional capacity for projected flow demand. Annual maintenance costs will be reduced along with the risks of service interruption. The generation of odors will also be minimized.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 389.9                | 389.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>389.9</b>         | <b>389.9</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 1998 SR Bonds - 97 Auth                                       | 300.0                | 300.0              |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - 97 Ord                                     | 89.9                 | 89.9               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>389.9</b>         | <b>389.9</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Marana Wastewater Treatment Facility (1997 Auth Phase)**

Bond No: **SS-08**

CIP No: **WL-98-3L1** Center: **W700015**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The original allocation of \$2 million in the 1997 Bond Authorization envisioned a smaller facility than the estimated requirements developed in the May 2000 Marana 208 Plan Amendment determined. The design of a new BNROD facility is being completed with an additional \$10 million being included in the 2004 Sewer Revenue Bond Authorization to augment the 1997 Bond Authorization to complete the design and construction of a new Marana WWTP. The proposed facility would utilize an oxidation ditch treatment process and the effluent would be suitable for reuse.

This project will provide additional treatment capacity for projected future development in Marana and the unincorporated County and would produce effluent suitable for reuse. The higher quality effluent would meet all federal and state water quality criteria to comply with permit requirements. The ability to reuse the higher quality effluent assists with meeting the water conservation goals for our community. The project also discourages the construction of private wastewater treatment facilities and individual septic systems which can become environmental and human health risks.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 1,198.0              | 1,198.0            |                          |                          |                |                |                |                |                     |                       |
| Land Acquisition  | 723.2                | 723.2              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 482.6                | 482.6              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,403.8</b>       | <b>2,403.8</b>     |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2004 WIFA Loan - 97 Auth                                      | 2,050.0              | 2,050.0            |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - 97 Ord                                     | 353.8                | 353.8              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,403.8</b>       | <b>2,403.8</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **Roger Road Sewer Rehabilitation**

Bond No: **SS-09**

CIP No: **WL-92-8L2** Center: **W700040**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The Roger Road Sewer is an existing sewer interceptor that was deteriorated. Pima County completed rehabilitation of approximately 21,000 feet of 30-inch diameter reinforced concrete sewer utilizing Cured-in-Place lining. Annual maintenance costs have also been reduced. Pima County completed this project in March 2001.

This project prevents the collapse of the existing sewer and potential sink hole, averting property damage or release of untreated sewage. Annual maintenance costs have also been reduced.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years    | 2007/08 Projected | <b>5-Year CIP</b> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|----------------|----------------|-------------------|-------------------|---------|---------|---------|---------|--------------|----------------|
|   |                |                |                   | 2008/09 Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Administration  | 0.3            | 0.3            |                   |                   |         |         |         |         |              |                |
| Design  | 250.4          | 250.4          |                   |                   |         |         |         |         |              |                |
| Construction  | 3,015.8        | 3,015.8        |                   |                   |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>3,266.6</b> | <b>3,266.6</b> |                   |                   |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                |                |                   |                   |         |         |         |         |              |                |
| 1998 SR Bonds - 97 Auth                                       | 188.0          | 188.0          |                   |                   |         |         |         |         |              |                |
| 2000 WIFA Loan - 97 Auth                                      | 1,670.4        | 1,670.4        |                   |                   |         |         |         |         |              |                |
| System Dev Funds - 97 Ord                                     | 1,408.2        | 1,408.2        |                   |                   |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>3,266.6</b> | <b>3,266.6</b> |                   |                   |         |         |         |         |              |                |

Project Name: **Roger Road Area Odor Control and Miscellaneous Facilities**

Bond No: **SS-10**

CIP No: **WL-97-001** Center: **W700041**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The mitigation of odors where they are a problem. Work included the construction of conveyance system facilities to install permanent dosing facilities at strategic locations to minimize the off-gassing of offensive odors. Phases I, II and III (study) are complete.

This project will reduce odor complaints from the public. Annual maintenance costs are not expected to change significantly.

Future Operating & Maintenance Costs: Certain operating and maintenance costs will be reduced while the costs of odor-control chemicals will remain essentially the same. These annual operating and maintenance costs, principally for chemicals purchases, will probably not exceed \$500,000.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years    | 2007/08 Projected | <b>5-Year CIP</b> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|----------------|----------------|-------------------|-------------------|---------|---------|---------|---------|--------------|----------------|
|   |                |                |                   | 2008/09 Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Administration  | 0.5            | 0.5            |                   |                   |         |         |         |         |              |                |
| Design  | 530.1          | 530.1          |                   |                   |         |         |         |         |              |                |
| Land Acquisition  | 86.0           | 86.0           |                   |                   |         |         |         |         |              |                |
| Construction  | 4,115.7        | 4,115.7        |                   |                   |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>4,732.3</b> | <b>4,732.3</b> |                   |                   |         |         |         |         |              |                |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                |                |                   |                   |         |         |         |         |              |                |
| 1998 SR Bonds - 97 Auth                                       | 250.0          | 250.0          |                   |                   |         |         |         |         |              |                |
| 2000 WIFA Loan - 97 Auth                                      | 2,000.0        | 2,000.0        |                   |                   |         |         |         |         |              |                |
| System Dev Funds - 97 Ord                                     | 2,482.3        | 2,482.3        |                   |                   |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>4,732.3</b> | <b>4,732.3</b> |                   |                   |         |         |         |         |              |                |

Project Name: **Arivaca Junction Wastewater Treatment Facility Sewer Extension**

Bond No: **SS-11**

CIP No: **WL-87-427** Center: **W700048**

**Active**

**PROJECT SCOPE AND BENEFITS**

The project is to construct a new sanitary public sewer to convey wastewater from the Arivaca Junction wastewater treatment facility to the existing Green Valley wastewater treatment facility conveyance system. Phase A is completed and included 1.6 miles of new 12-inch diameter gravity sewer. Phase B includes 4.5 miles of new 6-inch force main. Phase B sewer construction is dependant upon private developers completing their part of the construction agreement.

This project will provide additional capacity to serve the projected developments in the Green Valley sewer service area. Maintenance costs for the Arivaca Junction wastewater treatment facility will be eliminated as well as effluent disposal concerns.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Administration  |                      |                    |                          |                          |                |                |                |                |                     |                       |
| Design  | 464.0                | 338.0              |                          | 110.0                    | 11.0           | 5.0            |                |                | 126.0               |                       |
| Land Acquisition  | 103.9                | 57.9               |                          |                          | 6.0            | 40.0           |                |                | 46.0                |                       |
| Construction  | 3,406.7              | 564.7              |                          |                          |                | 2,842.0        |                |                | 2,842.0             |                       |
| Contingency   | 228.0                |                    |                          |                          |                | 228.0          |                |                | 228.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>4,202.6</b>       | <b>960.6</b>       |                          | <b>110.0</b>             | <b>17.0</b>    | <b>3,115.0</b> |                |                | <b>3,242.0</b>      |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 1997 WIFA Loan - 86 Auth                                      | 550.0                | 550.0              |                          |                          |                |                |                |                |                     |                       |
| 1998 SR Bonds - 97 Auth                                       | 77.4                 | 77.4               |                          |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 97 Auth                                       | 127.0                |                    |                          | 110.0                    | 17.0           |                |                |                | 127.0               |                       |
| Sewer Revenue Bonds - 97 Auth                                 | 295.6                |                    |                          |                          |                | 295.6          |                |                | 295.6               |                       |
| System Dev Funds - 97 Ord                                     | 3,152.6              | 333.2              |                          |                          |                | 2,819.4        |                |                | 2,819.4             |                       |
| <b>Fund Source Totals:</b>                                    | <b>4,202.6</b>       | <b>960.6</b>       |                          | <b>110.0</b>             | <b>17.0</b>    | <b>3,115.0</b> |                |                | <b>3,242.0</b>      |                       |

Project Name: **Randolph Park Wastewater Reclamation Facility**

Bond No: **SS-14**

CIP No: **WL-97-4L1** Center: **W700024**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The original 1997 Bond Authorization for \$3.5 million was for an unspecified 1.0mgd wastewater reclamation facility. With the need for the Randolph Park WRF, this authorization was used to begin the design and construction of that facility. The total reallocation of the other 1997 Bond Authorizations was increased to a total bond authorization amount of \$15.2 million.

The total cost for this project is estimated to be \$40.6 million. Although the facility is substantially complete, additional expenditures may be required during the initial start up phase and while contractor and equipment warranties are in place. The new 3.0 mgd facility will produce denitrified Class A effluent.

Wastewater Reclamation facilities will reuse effluent in areas to replace current groundwater pumping and improve aquifer water quality. The effluent can be treated and directly reused on multi-purpose parks and turf areas.

|   |                          |                        |                              | <b>5-Year CIP</b>            |                |                |                |                |                         |                           |
|---|--------------------------|------------------------|------------------------------|------------------------------|----------------|----------------|----------------|----------------|-------------------------|---------------------------|
| <b>EXPENDITURE SCHEDULE<br/>(\$000.0)</b> | <b>Project<br/>Total</b> | <b>Prior<br/>Years</b> | <b>2007/08<br/>Projected</b> | <b>2008/09<br/>Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> | <b>5 Year<br/>Total</b> | <b>Beyond<br/>2012/13</b> |
| Design                                    | 3,077.6                  | 3,077.6                |                              |                              |                |                |                |                |                         |                           |
| Construction                              | 37,280.3                 | 37,280.3               |                              |                              |                |                |                |                |                         |                           |
| <b>Fund Use Totals:</b>                   | <b>40,357.8</b>          | <b>40,357.8</b>        |                              |                              |                |                |                |                |                         |                           |
| <b>FUNDING SCHEDULE (\$000.0)</b>         |                          |                        |                              |                              |                |                |                |                |                         |                           |
| 2004 WIFA Loan - 97 Auth                  | 15,236.5                 | 15,236.5               |                              |                              |                |                |                |                |                         |                           |
| City of Tucson - 97 Ord                   | 507.1                    | 507.1                  |                              |                              |                |                |                |                |                         |                           |
| System Dev Funds - 97 Ord                 | 24,614.2                 | 24,614.2               |                              |                              |                |                |                |                |                         |                           |
| <b>Fund Source Totals:</b>                | <b>40,357.8</b>          | <b>40,357.8</b>        |                              |                              |                |                |                |                |                         |                           |

Project Name: **Ed Pastor Environmental Restoration**

Bond No: **SS-15**

CIP No: **WL-98-2L4** Center: **W700038**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The construction of an ecosystem restoration project at the Ajo Detention Basin including storage to provide reclaimed water and storm water for uses at the Kino Sports Complex. Work produced multi-use facilities including parks, trails, riparian habitats and storm water detention facilities. The project was constructed in cooperation with the Pima County Flood Control District and the U.S. Army Corps of Engineers. The Corps contributed \$5,000,000 and Flood Control District contributed an additional \$764,000 for a total project cost of \$12,046,459.

This project beneficially reuses effluent, thereby contributing to groundwater conservation goals and improved aquifer water quality. Quality, improved effluent can be used for a variety of purposes, such as parks, turf irrigation, golf courses, soccer and baseball fields.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years    | 2007/08 Projected | <b>5-Year CIP</b> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|----------------|----------------|-------------------|-------------------|---------|---------|---------|---------|--------------|----------------|
|   |                |                |                   | 2008/09 Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Administration  | 1.3            | 1.3            |                   |                   |         |         |         |         |              |                |
| Design  | 171.7          | 171.7          |                   |                   |         |         |         |         |              |                |
| Construction  | 6,109.4        | 6,109.4        |                   |                   |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>6,282.5</b> | <b>6,282.5</b> |                   |                   |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                |                |                   |                   |         |         |         |         |              |                |
| 1998 SR Bonds - 97 Auth                                       | 1,192.5        | 1,192.5        |                   |                   |         |         |         |         |              |                |
| 2000 WIFA Loan - 97 Auth                                      | 3,750.0        | 3,750.0        |                   |                   |         |         |         |         |              |                |
| System Dev Funds - 97 Ord                                     | 1,340.0        | 1,340.0        |                   |                   |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>6,282.5</b> | <b>6,282.5</b> |                   |                   |         |         |         |         |              |                |

Project Name: **Roger Road WWTP Rehabilitation**

Bond No: **SS6.01**

CIP No: **WL-04-601** Center: **WL04601**

**Active**

**PROJECT SCOPE AND BENEFITS**

Portions of the Roger Road WWTP site have been in service since the early 1950s. The plant has been expanded and improved a number of times. Staff and consultant evaluations indicate that older elements of the plant are in need of either significant rehabilitation and/or replacement to maintain the existing capacity of the plant and to meet water quality permit requirements. Plant process modifications and environmental upgrades have also been recommended.

The Roger Road WWTP provides for treatment of approximately 60 percent of the total metropolitan area wastewater. Because of this, it is important to keep the facility in good operating condition. This allows the Wastewater Management Department to continue to provide safe, effective wastewater treatment in compliance with Federal and State environmental laws and provide increased odor control.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 147.0                | 144.9              | 2.1                      |                          |                |                |                |                |                     |                       |
| Design  | 2,535.6              | 1,644.6            | 705.9                    | 145.1                    | 40.0           |                |                |                | 185.1               |                       |
| Construction  | 17,620.3             | 7,501.3            | 6,096.7                  | 3,772.3                  | 250.0          |                |                |                | 4,022.3             |                       |
| Contingency   | 165.0                |                    | 165.0                    |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>20,467.9</b>      | <b>9,290.8</b>     | <b>6,969.7</b>           | <b>3,917.5</b>           | <b>290.0</b>   |                |                |                | <b>4,207.5</b>      |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2007 SR Bonds - 04 Auth                                       | 11,416.3             | 9,225.6            | 2,190.8                  |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 8,076.7              |                    | 4,778.9                  | 3,297.8                  |                |                |                |                | 3,297.8             |                       |
| Sewer Revenue Bonds - 04 Auth                                 | 507.0                |                    |                          | 507.0                    |                |                |                |                | 507.0               |                       |
| System Dev Funds - 04 Ord                                     | 402.7                |                    |                          | 112.7                    | 290.0          |                |                |                | 402.7               |                       |
| System Dev Funds - NB   | 65.3                 | 65.3               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>20,467.9</b>      | <b>9,290.8</b>     | <b>6,969.7</b>           | <b>3,917.5</b>           | <b>290.0</b>   |                |                |                | <b>4,207.5</b>      |                       |

Project Name: **Miscellaneous Conveyance System Rehabilitation and Repair**

Bond No: **SS6.02**

CIP No: **WL-04-602** Center: **WL04602**

**Active**

**PROJECT SCOPE AND BENEFITS**

The current conveyance condition assessment projects - both the Closed Circuit TV (CCTV) and the Sanitary Sewer Inspection and Identification Program (SSIIP) - are identifying areas within the regional sewage conveyance system in need of repair, rehabilitation or replacement. It is estimated that re-lining will cost between \$200 and \$300 per linear foot to rehabilitate the larger sewers. These projects will be completed based on order of need identified by the CCTV and SSIIP evaluation projects. This funding will allow for the re-lining/replacement of approximately 5 to 6 miles of gravity conveyance lines and rehabilitation of miscellaneous associated siphon inlet and outlet chambers and manholes/junction chambers. The interceptors being examined include:

1. Santa Cruz Central; from 18th Street to Prince Road.
2. Santa Cruz East; from University Boulevard to Fort Lowell
3. Old Nogales Highway; from Hughes Access Road to Ajo Way
4. North Rillito; from Wentworth Road to Ina Road
5. Continental Ranch Pumping System; from Lambert Lane Alignment to Ina Road
6. Southeast Interceptor; from Rita Ranch to Franklin Street
7. Numerous Conveyance System siphon facilities including Alameda, Julian Wash, Tucson Boulevard at Rillito, Northwest Outfall, Golf Links, Sabino Creek, and Craycroft Road at Rillito.
8. Carillo Neighborhood Rehabilitation

The design will be done primarily by Wastewater Management engineering staff. The design, installation and/or required reconstruction work on conveyance system facilities will be achieved through several individual projects throughout the next 4 to 5 years.

Recent experience indicates that unlined concrete sewer pipe, initially designed to last 50 years, may last only 35 to 40 years when high levels of hydrogen sulfide and corrosion are present. The Department is currently inspecting all unlined concrete pipe, as well as other older reaches of the system, in order to identify those sections of the system that have experienced deterioration and merit rehabilitation.

Planned rehabilitation of the interceptors will reduce the possibility of potential failures, and their associated liabilities, including environmental concerns and potential large regulatory fines. Emergency repairs cost 10 times more than planned repairs/rehabilitation.

Emergency and/or unscheduled maintenance costs average \$ 4,400/mile. After rehabilitation, preventive maintenance costs are \$2,000 per mile.

Cost: \$15,000,000, with Administration being \$300,000, Design being \$1,000,000, and Construction being \$13,700,000.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 345.9                | 345.9              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 48,011.4             | 8,582.7            | 1,832.6                  | 5,900.0                  | 5,000.0        | 8,000.0        | 9,000.0        | 9,696.1        | 37,596.1            |                       |
| <b>Fund Use Totals:</b>                                       | <b>48,357.3</b>      | <b>8,928.6</b>     | <b>1,832.6</b>           | <b>5,900.0</b>           | <b>5,000.0</b> | <b>8,000.0</b> | <b>9,000.0</b> | <b>9,696.1</b> | <b>37,596.1</b>     |                       |

**FUNDING SCHEDULE**  
*(\$000.0)*

| <b>(<del>000.0</del>)</b>  |                 |                |                |                |                |                |                |                |                 |  |
|----------------------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|--|
| 2007 SR Bonds - 04 Auth    | 8,945.1         | 8,648.2        | 296.8          |                |                |                |                |                |                 |  |
| 2008 SR Bonds - 04 Auth    | 6,054.9         |                | 1,535.8        | 4,519.1        |                |                |                |                | 4,519.1         |  |
| Proposed Bond Auth (2008)  | 33,077.0        |                |                | 1,380.9        | 5,000.0        | 8,000.0        | 9,000.0        | 9,696.1        | 33,077.0        |  |
| System Dev Funds - 04 Ord  | 280.3           | 280.3          |                |                |                |                |                |                |                 |  |
| <b>Fund Source Totals:</b> | <b>48,357.3</b> | <b>8,928.6</b> | <b>1,832.6</b> | <b>5,900.0</b> | <b>5,000.0</b> | <b>8,000.0</b> | <b>9,000.0</b> | <b>9,696.1</b> | <b>37,596.1</b> |  |

Project Name: **Santa Cruz Interceptor, Prince to Franklin (2004 Auth Phase)**

Bond No: **SS6.03**

CIP No: **WL-04-603** Center: **W746030**

**Active**

**PROJECT SCOPE AND BENEFITS**

Construct a new, large diameter (66-inch and 72-inch) gravity interceptor sewer north from downtown near Franklin Street to Prince Road where it will connect to the 78-inch diameter interceptor tributary to the Roger Road WWTP. A section of the interceptor, between Grant Road and Miracle Mile (Phase I), has been constructed in conjunction with a Flood Control bank stabilization project. This bond project provides for the installation of Phase II, approximately 11,000 linear feet, and Phase III, approximately 8,000 linear feet, and the associated construction administration.

This project was identified in the 1990 Facility Plan. The Construction of the project will provide hydraulic relief for the Northwest Outfall Interceptor and provide needed conveyance capacity for future flows originating in the south and southeast areas of the metropolitan service area including Rio Nuevo.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 251.5                | 149.1              | 102.4                    |                          |                |                |                |                |                     |                       |
| Land Acquisition  | 1,021.8              | 924.2              | 97.7                     |                          |                |                |                |                |                     |                       |
| Construction  | 21,156.7             | 4,018.8            | 15,228.5                 | 1,909.4                  |                |                |                |                | 1,909.4             |                       |
| <b>Fund Use Totals:</b>                                       | <b>22,430.0</b>      | <b>5,092.1</b>     | <b>15,428.6</b>          | <b>1,909.4</b>           |                |                |                |                | <b>1,909.4</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2007 SR Bonds - 04 Auth                                       | 11,783.1             | 5,072.0            | 6,711.1                  |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 10,626.8             |                    | 8,717.5                  | 1,909.4                  |                |                |                |                | 1,909.4             |                       |
| System Dev Funds - 04 Ord                                     | 20.1                 | 20.1               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>22,430.0</b>      | <b>5,092.1</b>     | <b>15,428.6</b>          | <b>1,909.4</b>           |                |                |                |                | <b>1,909.4</b>      |                       |

Project Name: **Roger Road WWTP to Ina Road WPCF. Plant Interconnect**

Bond No: **SS6.04**

CIP No: **WR-07-309** Center: **WR07309**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design, acquire easements and construct approximately 5 miles of sewer (gravity/pressure) and the associated wastewater pumping system (WWPS) and other system improvements needed to provide operational flexibility to treat tributary flows at either the Roger Road or the Ina Road treatment facilities.

The Plant Interconnect will provide the ability to divert part of the flow normally treated at the Roger Road Facility to the Ina Road Facility and vice-versa. This will allow de-activation of parts of either plant for repairs or maintenance; and allow the balancing of treatment demand with available plant capacity. Another integral component of the project is construction of a new WWPS positioned between Campbell and Craycroft, in combination with a force main crossing the Rillito River which will provide the ability/flexibility of routing flows - through the existing South Rillito interceptor/plant interconnect system - to the Ina Road Facility for treatment.

This project was initially identified in the 1978 and 1990 Facility Plans as a future mechanism to assist in managing flows between the existing Ina Road and Roger Road treatment plants. A 12.5 mgd expansion is nearly complete at the Ina Road WPCF. The overall goal is to use available conveyance and treatment capacity at both WWTF's to maximize the efficiency of the sewerage system.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                 |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|-----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b>  | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 240.4                | 240.4              |                          |                          |                 |                |                |                |                     |                       |
| Design  | 4,371.5              | 143.2              | 1,048.8                  | 3,179.5                  |                 |                |                |                | 3,179.5             |                       |
| Land Acquisition  | 1,504.3              |                    | 504.3                    | 1,000.0                  |                 |                |                |                | 1,000.0             |                       |
| Construction  | 30,299.0             | 1,014.2            | 0.3                      | 8,500.0                  | 20,784.5        |                |                |                | 29,284.5            |                       |
| Contingency   | 3,348.7              |                    | 348.7                    |                          | 3,000.0         |                |                |                | 3,000.0             |                       |
| <b>Fund Use Totals:</b>                                       | <b>39,764.0</b>      | <b>1,397.9</b>     | <b>1,902.1</b>           | <b>12,679.5</b>          | <b>23,784.5</b> |                |                |                | <b>36,464.0</b>     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                 |                |                |                |                     |                       |
| 2007 SR Bonds - 04 Auth                                       | 1,396.6              | 1,396.6            |                          |                          |                 |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 1,902.1              |                    | 1,902.1                  |                          |                 |                |                |                |                     |                       |
| Proposed Bond Auth (2008)                                     | 17,735.8             |                    |                          | 973.2                    | 16,762.7        |                |                |                | 17,735.8            |                       |
| Sewer Revenue Bonds - 04 Auth                                 | 18,728.2             |                    |                          | 11,706.3                 | 7,021.8         |                |                |                | 18,728.2            |                       |
| System Dev Funds - 04 Ord                                     | 1.3                  | 1.3                |                          |                          |                 |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>39,764.0</b>      | <b>1,397.9</b>     | <b>1,902.1</b>           | <b>12,679.5</b>          | <b>23,784.5</b> |                |                |                | <b>36,464.0</b>     |                       |

Project Name: **Tanque Verde Interceptor: Craycroft to Tucson Country Club (2004 Auth Phase)**

Bond No: **SS6.05**

CIP No: **WL-04-605** Center: **W746050**

**On Hold**

**PROJECT SCOPE AND BENEFITS**

Sewer alignment along the southerly bank of the Tanque Verde Wash – from Craycroft Road to the east end of the Tucson Country Club golf course.

The Tanque Verde Interceptor: Craycroft to Tucson Country Club, a 1997 Bond Election project, called for a 36-inch diameter interceptor sewer. Even though every reasonable effort has been made to find the most cost-effective route, the resulting alignment entails a structural crossing, bank protection and additional easements along the Pantano Wash and pipe protection along the southerly side of the Tanque Verde Wash. Larger flow management structures were needed to provide a high level of safety for sewer workers and the flexibility to reroute flows to the other interceptors. These features added to the level of complexity of this project and are beyond the scope of the project's initial cost estimate. The available route is both environmentally and topographically challenging and adds to the overall cost of the project. Due to the increased complexity, additional funding is requested to augment the \$4.05 million allocated to this project in the 1997 Bond Authorization. This project is a vital component of the region's interceptor system. With the completion of this portion of the Tanque Verde Interceptor system, flows can be rerouted from the North Rillito Interceptor system to the South Rillito Interceptor system.

The monies from this bond authorization for the Tanque Verde Interceptor will be used in conjunction with funds authorized by the 1997 bond ballot to construct the project. Design is substantially completed and easement acquisition is underway. Construction will begin when funds become available.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years | 2007/08 Projected | <b>5-Year CIP</b> |         |         |         |                | 5 Year Total   | Beyond 2012/13 |
|---|----------------|-------------|-------------------|-------------------|---------|---------|---------|----------------|----------------|----------------|
|   |                |             |                   | 2008/09 Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13        |                |                |
| Construction  | 7,868.5        |             |                   |                   |         |         |         | 7,868.5        | 7,868.5        |                |
| Contingency   | 850.0          |             |                   |                   |         |         |         | 850.0          | 850.0          |                |
| <b>Fund Use Totals:</b>                                       | <b>8,718.5</b> |             |                   |                   |         |         |         | <b>8,718.5</b> | <b>8,718.5</b> |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                |             |                   |                   |         |         |         |                |                |                |
| Proposed Bond Auth (2012)                                     | 8,718.5        |             |                   |                   |         |         |         | 8,718.5        | 8,718.5        |                |
| <b>Fund Source Totals:</b>                                    | <b>8,718.5</b> |             |                   |                   |         |         |         | <b>8,718.5</b> | <b>8,718.5</b> |                |

Project Name: **Marana Regional Airport Sewer Connection**

Bond No: **SS6.06**

CIP No: **WL-04-606** Center: **W746060**

**On Hold**

**PROJECT SCOPE AND BENEFITS**

Design and construct a sanitary sewerage conveyance system to serve the Marana Airport and vicinity. The conveyance system is conceptually planned to consist of a gravity outfall sewer from the Marana airport west to Sanders Road, then north to a pump station on the south bank of the Santa Cruz River. Sewage would be pumped from there, through a pressure line to an existing gravity sewer serving the Honea Heights Area.

Will assist the economic development program planned for the airport and its adjacent area.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 353.3                | 160.3              | 193.0                    |                          |                |                |                |                |                     |                       |
| Construction  | 40.0                 | 40.0               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>393.3</b>         | <b>200.3</b>       | <b>193.0</b>             |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2007 SR Bonds - 04 Auth                                       | 203.6                | 200.3              | 3.2                      |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 189.8                |                    | 189.8                    |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>393.3</b>         | <b>200.3</b>       | <b>193.0</b>             |                          |                |                |                |                |                     |                       |

**PROJECT SCOPE AND BENEFITS**

The project will provide the planning and initial design for the implementation of the Regional Optimization Master Plan (ROMP).

The ROMP objectives are: 1) developing the optimal treatment process and and plan to comply with regulatory requirements to reduce nitrogen concentrations in effluent discharged from the wastewater treatment facilities; 2) master plan for foreseeable regulatory requirements; 3) determining the long-term capacity needs of the County metropolitan treatment facilities, conveyance system and outlying growth areas; 4) developing a long-term plan for treatment, handling and reuse of system bio-solids and bio-gas that is produced by the treatment process; 5) developing a detailed implementation schedule to meet regulatory implementation deadlines and the optimization master plan; 6) and developing a financial plan to support the systems regulatory and other needs for the next 15 years.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 2,882.4              | 2,181.8            | 515.6                    | 185.0                    |                |                |                |                | 185.0               |                       |
| Design  | 2.8                  | 2.8                |                          |                          |                |                |                |                |                     |                       |
| Utility Relocation  | 0.7                  | 0.7                |                          |                          |                |                |                |                |                     |                       |
| Construction  |                      | 1.6                | (1.6)                    |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,886.0</b>       | <b>2,187.0</b>     | <b>514.0</b>             | <b>185.0</b>             |                |                |                |                | <b>185.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2007 SR Bonds - 04 Auth                                       | 2,187.0              | 2,187.0            |                          |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 699.0                |                    | 514.0                    | 185.0                    |                |                |                |                | 185.0               |                       |
| System Dev Funds - 04 Ord                                     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,886.0</b>       | <b>2,187.0</b>     | <b>514.0</b>             | <b>185.0</b>             |                |                |                |                | <b>185.0</b>        |                       |

Project Name: **New Marana WWTP BNROD Expansion (2.2 mgd) (2004 Auth Phase)**

Bond No: **SS6.10**

CIP No: **WL-04-610** Center: **W746100**

**Active**

**PROJECT SCOPE AND BENEFITS**

This project provides for completion of the design and construction of an expansion to the existing Marana WWTP, including required setbacks, to provide capacity for the growth in the area, as well as produce reclaimed water for reuse and/or recharge.

Expanding population in the Marana WWTP service area necessitates increased wastewater treatment capacity. Wastewater flows are rapidly increasing. In cooperation with the Town of Marana, a 208 Plan was developed for the entire Marana sewer system, which includes utilizing the existing WWTF's site for an expanded treatment facility for the Northwest Marana area. The \$2 million from the 1997 Bond Authorization originally envisioned the relocation and construction of a much smaller facility. The 1997 Bond Authorization will augment the 2004 bond funds. The capacity of the Marana facility is currently 150,000 GPD. This project will expand the overall facilities treatment capacity to approximately 2 MGD on a schedule compatible with the tributary area's projected new growth. Additional acreage surrounding the plant site will be acquired to meet current setback requirements. The expansion will provide effluent for reuse, recharge and/or environmental restoration.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                 |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|-----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b>  | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 1,366.1              | 840.5              | 234.6                    | 291.0                    |                 |                |                |                | 291.0               |                       |
| Land Acquisition  | 2,187.8              |                    | 2,187.8                  |                          |                 |                |                |                |                     |                       |
| Construction  | 29,245.3             | 4,919.8            | 3,856.9                  | 6,204.0                  | 14,264.6        |                |                |                | 20,468.6            |                       |
| <b>Fund Use Totals:</b>                                       | <b>32,799.2</b>      | <b>5,760.3</b>     | <b>6,279.3</b>           | <b>6,495.1</b>           | <b>14,264.6</b> |                |                |                | <b>20,759.6</b>     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                 |                |                |                |                     |                       |
| 2007 SR Bonds - 04 Auth                                       | 5,935.5              | 5,727.8            | 207.7                    |                          |                 |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 6,471.1              |                    | 5,826.1                  | 645.0                    |                 |                |                |                | 645.0               |                       |
| Proposed Bond Auth (2008)                                     | 20,000.0             |                    |                          | 5,850.0                  | 14,150.0        |                |                |                | 20,000.0            |                       |
| System Dev Funds - 04 Ord                                     | 392.6                | 32.5               |                          |                          | 360.0           |                |                |                | 360.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>32,799.2</b>      | <b>5,760.3</b>     | <b>6,033.9</b>           | <b>6,495.1</b>           | <b>14,510.0</b> |                |                |                | <b>21,005.1</b>     |                       |

Project Name: **Avra Valley BNRD Expansion**

Bond No: **SS6.11**

CIP No: **WL-04-611** Center: **W746110**

**Active**

**PROJECT SCOPE AND BENEFITS**

To assist in funding the design and construction of a new 4 MGD Biological Nutrient Removal Oxidation Ditch (BNROD) wastewater treatment facility.

The increased treatment capacity will be available to meet the projected future demand for wastewater service due to the anticipated large population increase and will also produce high quality effluent. The effluent produced will be suitable for either reuse, recharge or environmental restoration in riparian areas.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 5,097.0              | 2,574.2            | 2,522.8                  |                          |                |                |                |                |                     |                       |
| Land Acquisition  | 955.5                | 261.8              | 193.7                    | 500.0                    |                |                |                |                | 500.0               |                       |
| Construction  | 48,270.2             | 760.2              | 20,783.9                 | 26,644.9                 | 23.2           | 23.2           | 34.8           |                | 26,726.1            |                       |
| <b>Fund Use Totals:</b>                                       | <b>54,322.8</b>      | <b>3,596.3</b>     | <b>23,500.4</b>          | <b>27,144.9</b>          | <b>23.2</b>    | <b>23.2</b>    | <b>34.8</b>    |                | <b>27,226.1</b>     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2007 SR Bonds - 04 Auth                                       | 7,398.6              | 2,981.6            | 4,417.0                  |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 21,373.6             |                    | 16,984.6                 | 4,389.0                  |                |                |                |                | 4,389.0             |                       |
| 2008 SR Bonds - 97 Auth Alloc to 0                            | 2,713.5              |                    | 2,713.5                  |                          |                |                |                |                |                     |                       |
| Sewer Revenue Bonds - 04 Auth                                 | 1,227.9              |                    |                          | 1,227.9                  |                |                |                |                | 1,227.9             |                       |
| System Dev Funds - 04 Ord                                     | 21,609.3             | 614.7              | (614.7)                  | 21,528.1                 | 23.2           | 23.2           | 34.8           |                | 21,609.3            |                       |
| <b>Fund Source Totals:</b>                                    | <b>54,322.8</b>      | <b>3,596.3</b>     | <b>23,500.4</b>          | <b>27,144.9</b>          | <b>23.2</b>    | <b>23.2</b>    | <b>34.8</b>    |                | <b>27,226.1</b>     |                       |

**PROJECT SCOPE AND BENEFITS**

To improve and expand the Mt. Lemmon WWTF and Effluent Disposal system in the area damaged in the Aspen Forest Fire of June/July of 2003 in order to better serve the needs of the greater Summerhaven area and to provide a source of reclaimed water for beneficial reuse, such as fire protection and subsequent recharge. Should this approval not be forthcoming, unneeded bond funds will be transferred to the Roger Road WWTP (Wastewater Treatment Plant) Infrastructure and Environmental Improvements Project for odor control mitigation purposes.

Due to the extent of the Aspen Fire damage, and the anticipated rebuilding of the Summerhaven area, it may be necessary to reconfigure and expand the entire Mt. Lemmon public sanitary sewerage treatment system, including conveyance, treatment and effluent disposal/reuse systems. Initially the system was authorized to serve only 47 specific properties with the public sewer system and dispose of the correspondingly limited amount of effluent in a spray field to the San Pedro drainage. The impact of the fire and subsequent rebuilding of the Summerhaven area will result in a new master plan. There is also community interest in providing wastewater treatment for additional residential hook-ups in lieu of private septage disposal. The resulting development will require the expansion of the existing 12,500 gallon per day wastewater treatment facility, upgrade of the water quality treatment to meet environmental permits (AZPDES, APP and Reuse permits) and evaluation and siting of additional disposal areas.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years  | 2007/08 Projected | <b>5-Year CIP</b> |                |              |         |         | 5 Year Total   | Beyond 2012/13 |
|---|----------------|--------------|-------------------|-------------------|----------------|--------------|---------|---------|----------------|----------------|
|   |                |              |                   | 2008/09 Projected | 2009/10        | 2010/11      | 2011/12 | 2012/13 |                |                |
| Planning  | 89.3           |              | 89.3              |                   |                |              |         |         |                |                |
| Design  | 342.0          | 171.0        | 171.0             |                   |                |              |         |         |                |                |
| Construction  | 6,779.0        | 184.6        |                   | 2,500.0           | 3,200.0        | 894.4        |         |         | 6,594.4        |                |
| Contingency   | 25.0           |              | 25.0              |                   |                |              |         |         |                |                |
| <b>Fund Use Totals:</b>                                       | <b>7,235.3</b> | <b>355.6</b> | <b>285.3</b>      | <b>2,500.0</b>    | <b>3,200.0</b> | <b>894.4</b> |         |         | <b>6,594.4</b> |                |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                |              |                   |                   |                |              |         |         |                |                |
| 2007 SR Bonds - 04 Auth                                       | 347.7          | 347.7        |                   |                   |                |              |         |         |                |                |
| 2008 SR Bonds - 04 Auth                                       | 2,785.3        |              | 285.3             | 2,500.0           |                |              |         |         | 2,500.0        |                |
| Sewer Revenue Bonds - 04 Auth                                 | 4,059.0        |              |                   |                   | 3,200.0        | 859.0        |         |         | 4,059.0        |                |
| System Dev Funds - 04 Ord                                     | 43.3           | 7.9          |                   |                   |                | 35.3         |         |         | 35.3           |                |
| <b>Fund Source Totals:</b>                                    | <b>7,235.3</b> | <b>355.6</b> | <b>285.3</b>      | <b>2,500.0</b>    | <b>3,200.0</b> | <b>894.4</b> |         |         | <b>6,594.4</b> |                |

Project Name: **Mission View Wash**

Bond No:

CIP No: **WL-06-2L1** Center: **WL062L1**

**Active**

**PROJECT SCOPE AND BENEFITS**

Short-term design and construction for re-routing a portion of the 36" diameter sewer at Park ave., at I-10 as a part of PC RFCD's CMAR project. A route alignment study and upsizing design will follow as a separate project, planned for 2008. Approx. 3,600 linear feet of 54" outfall sewer, manholes, and appertenances will be constructed to PC WMD design standards by the CMAR for this project.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 346.6                | 112.1              | 174.5                    | 60.0                     |                |                |                |                | 60.0                |                       |
| Land Acquisition  | 6.0                  |                    | 5.0                      | 1.0                      |                |                |                |                | 1.0                 |                       |
| Construction  | 5,680.4              |                    |                          | 4,180.4                  | 1,500.0        |                |                |                | 5,680.4             |                       |
| <b>Fund Use Totals:</b>                                       | <b>6,033.0</b>       | <b>112.1</b>       | <b>179.5</b>             | <b>4,241.4</b>           | <b>1,500.0</b> |                |                |                | <b>5,741.4</b>      |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 6,033.0              | 112.1              | 179.5                    | 4,241.4                  | 1,500.0        |                |                |                | 5,741.4             |                       |
| <b>Fund Source Totals:</b>                                    | <b>6,033.0</b>       | <b>112.1</b>       | <b>179.5</b>             | <b>4,241.4</b>           | <b>1,500.0</b> |                |                |                | <b>5,741.4</b>      |                       |

Project Name: **Valencia Road at Mark Road, Sewer Extension**

Bond No:

CIP No: **WL-06-3L3** Center: **WL063L3**

**Completed**

**PROJECT SCOPE AND BENEFITS**  
 Design and construction of approx. 3,300" of public 8" gravity sewer to serve numerous properties along Valencia Road. This sewer will be built by PCDOT under the normal reimbursement policy for public sewer work within roadway projects.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total | Prior Years | 2007/08 Projected | <i><b>5-Year CIP</b></i> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|---------------|-------------|-------------------|--------------------------|---------|---------|---------|---------|--------------|----------------|
|   |               |             |                   | 2008/09 Projected        | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Design  | 0.5           | 0.5         |                   |                          |         |         |         |         |              |                |
| Construction  | 505.0         |             | 505.0             |                          |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>505.5</b>  | <b>0.5</b>  | <b>505.0</b>      |                          |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |               |             |                   |                          |         |         |         |         |              |                |
| System Dev Funds - NB   | 505.5         | 0.5         | 505.0             |                          |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>505.5</b>  | <b>0.5</b>  | <b>505.0</b>      |                          |         |         |         |         |              |                |

Project Name: **Ina Road Property Acquisition**

Bond No:

CIP No: **WL-06-5L1** Center: **WL065L1**

**Active**

**PROJECT SCOPE AND BENEFITS**

Purchase land north of the Ina Rd Treatment Facility. This purchase supports obtaining Arizona Dept. of Environmental Quality requirement to provide a setback required for WWTFs.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 398.0                |                    | 198.0                    | 200.0                    |                |                |                |                | 200.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>398.0</b>         |                    | <b>198.0</b>             | <b>200.0</b>             |                |                |                |                | <b>200.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 398.0                |                    | 198.0                    | 200.0                    |                |                |                |                | 200.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>398.0</b>         |                    | <b>198.0</b>             | <b>200.0</b>             |                |                |                |                | <b>200.0</b>        |                       |

Project Name: **INA RD WWTF Wiring Infrastructure Deficiencies**

Bond No:

CIP No: **WL-06-5L2** Center: **WL065L2**

**Active**

**PROJECT SCOPE AND BENEFITS**

As part of the recent NTDS survey of Pima County telephone cable facilities, a number of deficiencies were found that do not comply with Pima County Telecommunications Standards. Based upon the review as conducted by PC ITD, the requirement to meet safety standards as well as correct existing architecture at the Ina Rd WWTF campus that does not comply with Pima County Telecommunications standards. As these improvements are substantially adding to the life of the plant by creation of the infrastructure upon which new additions and existing CIP projects can function, the requirement of CIP funding is justified.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 411.6                |                    | 411.6                    |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>411.6</b>         |                    | <b>411.6</b>             |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 411.6                |                    | 411.6                    |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>411.6</b>         |                    | <b>411.6</b>             |                          |                |                |                |                |                     |                       |

Project Name: **Park / 18th Sewer Augmentation**

Bond No:

CIP No: **WL-07-2L2** Center: **WL072L2**

**Future**

|                                   |
|-----------------------------------|
| <b>PROJECT SCOPE AND BENEFITS</b> |
|-----------------------------------|

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total   | Prior Years | 2007/08 Projected | <b>5-Year CIP</b> |                |                 |                 |         | 5 Year Total    | Beyond 2012/13 |
|---|-----------------|-------------|-------------------|-------------------|----------------|-----------------|-----------------|---------|-----------------|----------------|
|   |                 |             |                   | 2008/09 Projected | 2009/10        | 2010/11         | 2011/12         | 2012/13 |                 |                |
| Contingency   | 35,000.0        |             |                   |                   | 5,000.0        | 15,000.0        | 15,000.0        |         | 35,000.0        |                |
| <b>Fund Use Totals:</b>                                       | <b>35,000.0</b> |             |                   |                   | <b>5,000.0</b> | <b>15,000.0</b> | <b>15,000.0</b> |         | <b>35,000.0</b> |                |
| <br>  |                 |             |                   |                   |                |                 |                 |         |                 |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                 |             |                   |                   |                |                 |                 |         |                 |                |
| Proposed Bond Auth (2008)                                     | 35,000.0        |             |                   |                   | 5,000.0        | 15,000.0        | 15,000.0        |         | 35,000.0        |                |
| <b>Fund Source Totals:</b>                                    | <b>35,000.0</b> |             |                   |                   | <b>5,000.0</b> | <b>15,000.0</b> | <b>15,000.0</b> |         | <b>35,000.0</b> |                |

Project Name: **Randolph - Clean Screens with reclaim - not potable - Ina JOC #18**

Bond No:

CIP No: **WL-07-2L5** Center: **WL072L5**

**Active**

**PROJECT SCOPE AND BENEFITS**

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 310.0                |                    | 310.0                    |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>310.0</b>         |                    | <b>310.0</b>             |                          |                |                |                |                |                     |                       |
| <hr/>   |                      |                    |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 310.0                |                    | 310.0                    |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>310.0</b>         |                    | <b>310.0</b>             |                          |                |                |                |                |                     |                       |

Project Name: **Prince Rd. & I-10 ADOT Sewer Modifications**

Bond No:

CIP No: **WL-07-3L2** Center: **WL073L2**

**Active**

**PROJECT SCOPE AND BENEFITS**

This project is to reroute and replace the existing sewers in the area of construction of the Prince Rd overpass at Interstate 10. The design of the ADOT project is being done by URS. The construction of the project, as well as the design of the project, needs to be coordinated with the ADOT work. It is anticipated that the design will go to URS to insure complete coordination of the project, with contracts going to other Engineering firms as needed to support the IRS effort. "Cost Center addition has been approved by Jeff Nichols."

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 331.7                | 16.7               | 115.0                    | 200.0                    |                |                |                |                | 200.0               |                       |
| Construction  | 7,132.4              | 77.3               |                          |                          | 1,500.0        | 4,624.2        | 931.0          |                | 7,055.1             |                       |
| <b>Fund Use Totals:</b>                                       | <b>7,464.2</b>       | <b>94.0</b>        | <b>115.0</b>             | <b>200.0</b>             | <b>1,500.0</b> | <b>4,624.2</b> | <b>931.0</b>   |                | <b>7,255.1</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 7,464.2              | 94.0               | 115.0                    | 200.0                    | 1,500.0        | 4,624.2        | 931.0          |                | 7,255.1             |                       |
| <b>Fund Source Totals:</b>                                    | <b>7,464.2</b>       | <b>94.0</b>        | <b>115.0</b>             | <b>200.0</b>             | <b>1,500.0</b> | <b>4,624.2</b> | <b>931.0</b>   |                | <b>7,255.1</b>      |                       |

Project Name: **Sabino Creek Pump Station**

Bond No:

CIP No: **WL-07-4L6** Center: **WL074L6**

**Active**

**PROJECT SCOPE AND BENEFITS**

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 110.0                |                    | 50.0                     | 60.0                     |                |                |                |                | 60.0                |                       |
| Design  | 100.0                |                    |                          | 100.0                    |                |                |                |                | 100.0               |                       |
| Land Acquisition  | 60.0                 |                    |                          | 60.0                     |                |                |                |                | 60.0                |                       |
| Construction  | 750.0                |                    |                          | 80.0                     | 670.0          |                |                |                | 750.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,020.0</b>       |                    | <b>50.0</b>              | <b>300.0</b>             | <b>670.0</b>   |                |                |                | <b>970.0</b>        |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 1,020.0              |                    | 50.0                     | 300.0                    | 670.0          |                |                |                | 970.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,020.0</b>       |                    | <b>50.0</b>              | <b>300.0</b>             | <b>670.0</b>   |                |                |                | <b>970.0</b>        |                       |

Project Name: **Marana BNRD Exp 2.2 to 3.0 MGD**

Bond No:

CIP No: **WL-07-4L7** Center: **WL074L7**

**Future**

**PROJECT SCOPE AND BENEFITS**

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Contingency   | 20,000.0             |                    |                          |                          |                |                |                | 5,000.0        | 5,000.0             | 15,000.0              |
| <b>Fund Use Totals:</b>                                       | <b>20,000.0</b>      |                    |                          |                          |                |                |                | <b>5,000.0</b> | <b>5,000.0</b>      | <b>15,000.0</b>       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| Proposed Bond Auth (2012)                                     | 20,000.0             |                    |                          |                          |                |                |                | 5,000.0        | 5,000.0             | 15,000.0              |
| <b>Fund Source Totals:</b>                                    | <b>20,000.0</b>      |                    |                          |                          |                |                |                | <b>5,000.0</b> | <b>5,000.0</b>      | <b>15,000.0</b>       |

Project Name: **Ina Road Telephone System**

Bond No:

CIP No: **WL-07-5L2** Center: **WL075L2**

**Active**

**PROJECT SCOPE AND BENEFITS**

Purchase and install a new phone system at Ina, IWC and OLF (Walker Road). The equipment will be provided and installed by Siemens under their existing contract with the County (through ITD Telcom).

The existing phone system is 15 years old and is obsolete. Spare parts are no longer available and new phones cannot be added. The phone system is in danger of failure at any time. The new phone system is urgently needed to insure the availability of Treatment Division voice and data communications.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 525.0                |                    | 264.0                    | 261.0                    |                |                |                |                | 261.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>525.0</b>         |                    | <b>264.0</b>             | <b>261.0</b>             |                |                |                |                | <b>261.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 525.0                |                    | 264.0                    | 261.0                    |                |                |                |                | 261.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>525.0</b>         |                    | <b>264.0</b>             | <b>261.0</b>             |                |                |                |                | <b>261.0</b>        |                       |

Project Name: **Ina Road WPCF Ingress/Egress Roadways**

Bond No:

CIP No: **WL-07-5L3** Center: **WL075L3**

**Future**

|                                   |
|-----------------------------------|
| <b>PROJECT SCOPE AND BENEFITS</b> |
|-----------------------------------|

| <i>EXPENDITURE SCHEDULE</i><br>(\$000.0) | Project<br>Total | Prior<br>Years | 2007/08<br>Projected | <i>5-Year CIP</i>    |         |         |         |         | 5 Year<br>Total | Beyond<br>2012/13 |
|--|------------------|----------------|----------------------|----------------------|---------|---------|---------|---------|-----------------|-------------------|
|  |                  |                |                      | 2008/09<br>Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |                 |                   |
|  |                  |                |                      |                      |         |         |         |         |                 |                   |

Project Name: **Green Valley BNRD Exp 2.0 to 4.0 MGD**

Bond No:

CIP No: **WL-07-6L8** Center: **WL076L8**

**Active**

**PROJECT SCOPE AND BENEFITS**

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                 |                 |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|-----------------|-----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b>  | <b>2010/11</b>  | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 200.0                |                    |                          | 200.0                    |                 |                 |                |                | 200.0               |                       |
| Contingency   | 29,800.0             |                    |                          |                          | 19,800.0        | 10,000.0        |                |                | 29,800.0            |                       |
| <b>Fund Use Totals:</b>                                       | <b>30,000.0</b>      |                    |                          | <b>200.0</b>             | <b>19,800.0</b> | <b>10,000.0</b> |                |                | <b>30,000.0</b>     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                 |                 |                |                |                     |                       |
| Proposed Bond Auth (2008)                                     | 30,000.0             |                    |                          | 200.0                    | 19,800.0        | 10,000.0        |                |                | 30,000.0            |                       |
| <b>Fund Source Totals:</b>                                    | <b>30,000.0</b>      |                    |                          | <b>200.0</b>             | <b>19,800.0</b> | <b>10,000.0</b> |                |                | <b>30,000.0</b>     |                       |

Project Name: **Ina Road ROMP Place Holder**

Bond No:

CIP No: **WL-07-999** Center: **WL-07-999**

**Active**

**PROJECT SCOPE AND BENEFITS**  
place holder

| <i>EXPENDITURE SCHEDULE</i><br>(\$000.0) | Project<br>Total | Prior<br>Years | 2007/08<br>Projected | <i>5-Year CIP</i>    |         |         |         |         | 5 Year<br>Total | Beyond<br>2012/13 |
|--|------------------|----------------|----------------------|----------------------|---------|---------|---------|---------|-----------------|-------------------|
|  |                  |                |                      | 2008/09<br>Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |                 |                   |
| <i>FUNDING SCHEDULE</i><br>(\$000.0)     |                  |                |                      |                      |         |         |         |         |                 |                   |
| Proposed Bond Auth (2008)                |                  |                |                      |                      |         |         |         |         |                 |                   |
| <b>Fund Source Totals:</b>               |                  |                |                      |                      |         |         |         |         |                 |                   |

Project Name: **Region Wide Conveyance Odor Control System**

Bond No:

CIP No: **WL-08-0L1** Center: **WL080L1**

**Active**

**PROJECT SCOPE AND BENEFITS**

Site and CDU design for both locations. Right of Way and land acquisition. Equipment Procurement, and construction. Necessary for odor control on two major interceptors.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 40.0                 |                    |                          | 40.0                     |                |                |                |                | 40.0                |                       |
| Land Acquisition  | 20.0                 |                    |                          | 20.0                     |                |                |                |                | 20.0                |                       |
| Utility Relocation  | 20.0                 |                    |                          | 20.0                     |                |                |                |                | 20.0                |                       |
| Construction  | 320.0                |                    |                          | 320.0                    |                |                |                |                | 320.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>400.0</b>         |                    |                          | <b>400.0</b>             |                |                |                |                | <b>400.0</b>        |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 400.0                |                    |                          | 400.0                    |                |                |                |                | 400.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>400.0</b>         |                    |                          | <b>400.0</b>             |                |                |                |                | <b>400.0</b>        |                       |

Project Name: **RW Conveyance Vapor Treatment Unit Odor Control**

Bond No:

CIP No: **WL-08-0L2** Center: **WL080L2**

**Active**

**PROJECT SCOPE AND BENEFITS**

Vapor treatment system is necessary to treat odors off gassing from conveyance system on major interceptor that traverses the city in an area with high density encroachment on the interceptor alignment. Performance monitoring of the vapor treatment units necessary for odor control management. Small carbon systems are necessary for addressing smaller off gassing hotspots.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 25.0                 |                    |                          | 25.0                     |                |                |                |                | 25.0                |                       |
| Land Acquisition  | 20.0                 |                    |                          | 20.0                     |                |                |                |                | 20.0                |                       |
| Utility Relocation  | 20.0                 |                    |                          | 20.0                     |                |                |                |                | 20.0                |                       |
| Construction  | 430.0                |                    |                          | 430.0                    |                |                |                |                | 430.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>495.0</b>         |                    |                          | <b>495.0</b>             |                |                |                |                | <b>495.0</b>        |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 495.0                |                    |                          | 495.0                    |                |                |                |                | 495.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>495.0</b>         |                    |                          | <b>495.0</b>             |                |                |                |                | <b>495.0</b>        |                       |

Project Name: **Region Wide Conveyance Odor Control**

Bond No:

CIP No: **WL-08-0L3** Center: **WL080L3**

**Active**

**PROJECT SCOPE AND BENEFITS**

Chemicals being dosed require the installation of eyewash, shower, and wash down facilities as well as extension of utilities. Basic permanent control at Wetmore, Santa Cruz, and Rio Del Lago Pump Stations necessary for operations and performance monitoring. Interceptor odor control monitoring for each interceptor being created by a chemical dosing station. Relocation of the Santa Cruz Chemical dosing station - currently at a temporary location in erosion hazard zone.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 80.0                 |                    |                          | 80.0                     |                |                |                |                | 80.0                |                       |
| Land Acquisition  | 20.0                 |                    |                          | 20.0                     |                |                |                |                | 20.0                |                       |
| Utility Relocation  | 40.0                 |                    |                          | 40.0                     |                |                |                |                | 40.0                |                       |
| Construction  | 610.0                |                    |                          | 610.0                    |                |                |                |                | 610.0               |                       |
| Contingency   | 190.0                |                    |                          | 190.0                    |                |                |                |                | 190.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>940.0</b>         |                    |                          | <b>940.0</b>             |                |                |                |                | <b>940.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 940.0                |                    |                          | 940.0                    |                |                |                |                | 940.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>940.0</b>         |                    |                          | <b>940.0</b>             |                |                |                |                | <b>940.0</b>        |                       |

Project Name: **Sunrise Lift Station**

Bond No:

CIP No: **WL-08-1L1** Center: **WL081L1**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Replace wet well; Replace pumping and associated equipment; Upgrade SCADA to assure it is up to date with the conveyance system SCADA standards improve site access

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total | Prior Years | 2007/08 Projected | <b>5-Year CIP</b> |              |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|---------------|-------------|-------------------|-------------------|--------------|---------|---------|---------|--------------|----------------|
|   |               |             |                   | 2008/09 Projected | 2009/10      | 2010/11 | 2011/12 | 2012/13 |              |                |
| Design  | 80.0          |             |                   | 80.0              |              |         |         |         | 80.0         |                |
| Construction  | 723.0         |             |                   |                   | 723.0        |         |         |         | 723.0        |                |
| <b>Fund Use Totals:</b>                                       | <b>803.0</b>  |             |                   | <b>80.0</b>       | <b>723.0</b> |         |         |         | <b>803.0</b> |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |               |             |                   |                   |              |         |         |         |              |                |
| Proposed Bond Auth (2008)                                     | 723.0         |             |                   |                   | 723.0        |         |         |         | 723.0        |                |
| System Dev Funds - 08 Ord                                     | 80.0          |             |                   | 80.0              |              |         |         |         | 80.0         |                |
| <b>Fund Source Totals:</b>                                    | <b>803.0</b>  |             |                   | <b>80.0</b>       | <b>723.0</b> |         |         |         | <b>803.0</b> |                |

Project Name: **Ina Rd WPCF Electrical Substation No. 1**

Bond No:

CIP No: **WL-08-2L1** Center: **WL082L1**

**Active**

**PROJECT SCOPE AND BENEFITS**

To refurbish, repair rebuild or replace the protective electrical boxes housing electrical switch gears, bus bars, transformers, and other electrical circultry. Old metal will be replaced with stainless steel to prevent future deterioration. Switch gears will be rebuild, bus bars will be cleaned and new wire terminations will be installed. A quote has been obtained. If this electrical sub-station is determined to be obsolete, it will be decommission and electrical equipment will be relocated to prevent future problems, eleiminate obsolete equipment and replace it with safer more reliable state-of-art equipment and new quotes will be obtained for this work.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total | Prior Years | 2007/08 Projected | <i><b>5-Year CIP</b></i> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|---------------|-------------|-------------------|--------------------------|---------|---------|---------|---------|--------------|----------------|
|   |               |             |                   | 2008/09 Projected        | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Planning  | 40.0          |             |                   | 40.0                     |         |         |         |         | 40.0         |                |
| Construction  | 285.0         |             |                   | 285.0                    |         |         |         |         | 285.0        |                |
| <b>Fund Use Totals:</b>                                       | <b>325.0</b>  |             |                   | <b>325.0</b>             |         |         |         |         | <b>325.0</b> |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |               |             |                   |                          |         |         |         |         |              |                |
| System Dev Funds - NB   | 325.0         |             |                   | 325.0                    |         |         |         |         | 325.0        |                |
| <b>Fund Source Totals:</b>                                    | <b>325.0</b>  |             |                   | <b>325.0</b>             |         |         |         |         | <b>325.0</b> |                |

Project Name: **Ina Rd WPCF Lighting Improvements**

Bond No:

CIP No: **WL-08-2L2** Center: **WL082L2**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Repair, replace and install lighting on existing poles and install additional lighting for safety around the Ina Road facility.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 25.0                 |                    |                          | 25.0                     |                |                |                |                | 25.0                |                       |
| Construction  | 275.0                |                    |                          | 175.0                    | 100.0          |                |                |                | 275.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>300.0</b>         |                    |                          | <b>200.0</b>             | <b>100.0</b>   |                |                |                | <b>300.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 300.0                |                    |                          | 200.0                    | 100.0          |                |                |                | 300.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>300.0</b>         |                    |                          | <b>200.0</b>             | <b>100.0</b>   |                |                |                | <b>300.0</b>        |                       |

Project Name: **Ina Rd WPCF Primary Sluice Gates**

Bond No:

CIP No: **WL-08-2L3** Center: **WL082L3**

**Active**

**PROJECT SCOPE AND BENEFITS**

Existing gates will be removed and corrosion will be cleaned from the surfaces. New gates will be installed and thimbles will be inspected to determine if they can be reused or if they will need to be replaced.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 300.0                |                    |                          | 300.0                    |                |                |                |                | 300.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>300.0</b>         |                    |                          | <b>300.0</b>             |                |                |                |                | <b>300.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 300.0                |                    |                          | 300.0                    |                |                |                |                | 300.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>300.0</b>         |                    |                          | <b>300.0</b>             |                |                |                |                | <b>300.0</b>        |                       |

Project Name: **Ina Rd WPCF Centrate Line From Centrifuge to Thickener**

Bond No:

CIP No: **WL-08-2L4** Center: **WL082L4**

**Active**

**PROJECT SCOPE AND BENEFITS**

Evaluate, design and construct two new centrate transfer lines to the thickener and the headworks. This project will include on site excavation to remove and install appropriately sized centrate lines.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 35.0                 |                    |                          | 35.0                     |                |                |                |                | 35.0                |                       |
| Construction  | 315.0                |                    |                          | 315.0                    |                |                |                |                | 315.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>350.0</b>         |                    |                          | <b>350.0</b>             |                |                |                |                | <b>350.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 350.0                |                    |                          | 350.0                    |                |                |                |                | 350.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>350.0</b>         |                    |                          | <b>350.0</b>             |                |                |                |                | <b>350.0</b>        |                       |

Project Name: **Ina Rd WPCF Electrical Centrifuge 700 BUS**

Bond No:

CIP No: **WL-08-2L5** Center: **WL082L5**

**Active**

**PROJECT SCOPE AND BENEFITS**

Replace or repair the circuit as determined by the assessment that is currently underway. To provide energy efficiency of the equipment and prevent the possibility of equipment failure.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 100.0                |                    |                          | 100.0                    |                |                |                |                | 100.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>100.0</b>         |                    |                          | <b>100.0</b>             |                |                |                |                | <b>100.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 100.0                |                    |                          | 100.0                    |                |                |                |                | 100.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>100.0</b>         |                    |                          | <b>100.0</b>             |                |                |                |                | <b>100.0</b>        |                       |

Project Name: **Ina Rd WPCF Concrete Floor Replacements**

Bond No:

CIP No: **WL-08-2L6** Center: **WL082L6**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Inspect, evaluate, design and replace portions or total structure floors that have suffered corrosion damage.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 5.0                  |                    |                          | 1.0                      | 1.0            | 1.0            | 1.0            | 1.0            | 5.0                 |                       |
| Design  | 25.0                 |                    |                          | 5.0                      | 5.0            | 5.0            | 5.0            | 5.0            | 25.0                |                       |
| Construction  | 470.0                |                    |                          | 94.0                     | 94.0           | 94.0           | 94.0           | 94.0           | 470.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>500.0</b>         |                    |                          | <b>100.0</b>             | <b>100.0</b>   | <b>100.0</b>   | <b>100.0</b>   | <b>100.0</b>   | <b>500.0</b>        |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 500.0                |                    |                          | 100.0                    | 100.0          | 100.0          | 100.0          | 100.0          | 500.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>500.0</b>         |                    |                          | <b>100.0</b>             | <b>100.0</b>   | <b>100.0</b>   | <b>100.0</b>   | <b>100.0</b>   | <b>500.0</b>        |                       |

Project Name: **Ina Rd WPCF Digester Gas Equipment Replacement**

Bond No:

CIP No: **WL-08-2L7** Center: **WL082L7**

**Active**

**PROJECT SCOPE AND BENEFITS**

Evaluation and design of the existing digester gas line, pimps and all appurtenances associated with the digester gas line; an analysis of alternative methane gas scrubbers and chillers; sizing of methane gas pipe to meet the needs for the next 10 years; analysis of what will be done with the methane gas and how long the digesters can be kept offline while equipment is being installed; detailed design and preparation of construction documents for the current methane gas needs and demands of the generation plant; and a engineer's cost estimate of construction. Procurement and installation of the designed system.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 450.0                |                    |                          | 450.0                    |                |                |                |                | 450.0               |                       |
| Construction  | 3,600.0              |                    |                          | 2,600.0                  | 1,000.0        |                |                |                | 3,600.0             |                       |
| <b>Fund Use Totals:</b>                                       | <b>4,050.0</b>       |                    |                          | <b>3,050.0</b>           | <b>1,000.0</b> |                |                |                | <b>4,050.0</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 4,050.0              |                    |                          | 3,050.0                  | 1,000.0        |                |                |                | 4,050.0             |                       |
| <b>Fund Source Totals:</b>                                    | <b>4,050.0</b>       |                    |                          | <b>3,050.0</b>           | <b>1,000.0</b> |                |                |                | <b>4,050.0</b>      |                       |

Project Name: **KERP Dechlorinization Building**

Bond No:

CIP No: **WL-08-2L8** Center: **WL092L8**

**Active**

**PROJECT SCOPE AND BENEFITS**

For cleaning and diluting of bisulfate bottled water not being used. Draining and cleaning water and rain water that is in that area. To be able to do accurate low-level chorine testing to comply with our permit. To be able to setup an automatic ampler for 24 hour compliance testing that will be free from vandals.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 100.0                |                    |                          | 100.0                    |                |                |                |                | 100.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>100.0</b>         |                    |                          | <b>100.0</b>             |                |                |                |                | <b>100.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 100.0                |                    |                          | 100.0                    |                |                |                |                | 100.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>100.0</b>         |                    |                          | <b>100.0</b>             |                |                |                |                | <b>100.0</b>        |                       |

Project Name: **Ina Rd WPCF SCADA Process Optimization**

Bond No:

CIP No: **WL-08-2L9** Center: **WL082L9**

**Active**

**PROJECT SCOPE AND BENEFITS**

Develop design for Ina SCADA process optimization, based on the Process Optimization study for ROMP. Construct and implement the designed instrumentation and control systems.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 450.0                |                    |                          | 150.0                    | 75.0           | 75.0           | 75.0           | 75.0           | 450.0               |                       |
| Construction  | 1,300.0              |                    |                          | 200.0                    | 275.0          | 275.0          | 275.0          | 275.0          | 1,300.0             |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,750.0</b>       |                    |                          | <b>350.0</b>             | <b>350.0</b>   | <b>350.0</b>   | <b>350.0</b>   | <b>350.0</b>   | <b>1,750.0</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 1,750.0              |                    |                          | 350.0                    | 350.0          | 350.0          | 350.0          | 350.0          | 1,750.0             |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,750.0</b>       |                    |                          | <b>350.0</b>             | <b>350.0</b>   | <b>350.0</b>   | <b>350.0</b>   | <b>350.0</b>   | <b>1,750.0</b>      |                       |

Project Name: **Ina Rd WPCF Variable Frequency**

Bond No:

CIP No: **WL-08-3L1** Center: **WL083L1**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design services are to be provided for four new variable frequency drives for the intermediate mixed liquor return pumps that can be tied into the SCADA system. Construction services are required to install all equipment for the IMLR VFDs per the design plans.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 340.0                |                    |                          | 340.0                    |                |                |                |                | 340.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>340.0</b>         |                    |                          | <b>340.0</b>             |                |                |                |                | <b>340.0</b>        |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 340.0                |                    |                          | 340.0                    |                |                |                |                | 340.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>340.0</b>         |                    |                          | <b>340.0</b>             |                |                |                |                | <b>340.0</b>        |                       |

Project Name: **Ina Rd WPCF New Heat Exchanger**

Bond No:

CIP No: **WL-08-3L2** Center: **WL083L2**

**Active**

**PROJECT SCOPE AND BENEFITS**

This project will replace existing outdated equipment and improve the heat exchange process efficiency to the HVAC heating water system, solids handling, heating water to the digester and waste heat.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 20.0                 |                    |                          |                          | 20.0           |                |                |                | 20.0                |                       |
| Construction  | 90.0                 |                    |                          |                          | 90.0           |                |                |                | 90.0                |                       |
| <b>Fund Use Totals:</b>                                       | <b>110.0</b>         |                    |                          |                          | <b>110.0</b>   |                |                |                | <b>110.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 110.0                |                    |                          |                          | 110.0          |                |                |                | 110.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>110.0</b>         |                    |                          |                          | <b>110.0</b>   |                |                |                | <b>110.0</b>        |                       |

Project Name: **Ina Rd WPCF Relocate Final Effluent Samplers**

Bond No:

CIP No: **WL-08-3L3** Center: **WL083L3**

**Active**

**PROJECT SCOPE AND BENEFITS**

Decommission existing testing, flow permitting equipment, construct a new testing facility reinstall all equipment in a safe and secured location.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 30.0                 |                    |                          | 30.0                     |                |                |                |                | 30.0                |                       |
| Construction  | 270.0                |                    |                          | 270.0                    |                |                |                |                | 270.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>300.0</b>         |                    |                          | <b>300.0</b>             |                |                |                |                | <b>300.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 300.0                |                    |                          | 300.0                    |                |                |                |                | 300.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>300.0</b>         |                    |                          | <b>300.0</b>             |                |                |                |                | <b>300.0</b>        |                       |

Project Name: **Ina Rd WPCF East/West Electrical Upgrade**

Bond No:

CIP No: **WL-08-3L4** Center: **WL083L4**

**Active**

**PROJECT SCOPE AND BENEFITS**

Project includes a study to determine feasibility and costs to include operating costs. The design and construction may include components such as additional electrical switchgear at Frontage Road, Headworks, and powerhouse, and upsizing the overhead powerline to Headworks.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 50.0                 |                    |                          | 50.0                     |                |                |                |                | 50.0                |                       |
| Design  | 150.0                |                    |                          | 150.0                    |                |                |                |                | 150.0               |                       |
| Construction  | 2,000.0              |                    |                          |                          | 2,000.0        |                |                |                | 2,000.0             |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,200.0</b>       |                    |                          | <b>200.0</b>             | <b>2,000.0</b> |                |                |                | <b>2,200.0</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| Proposed Bond Auth (2008)                                     | 2,200.0              |                    |                          | 200.0                    | 2,000.0        |                |                |                | 2,200.0             |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,200.0</b>       |                    |                          | <b>200.0</b>             | <b>2,000.0</b> |                |                |                | <b>2,200.0</b>      |                       |

Project Name: **Ina Rd.,WPCF-Road Replacements/Additions**

Bond No:

CIP No: **WL-08-3L6** Center: **WL083L6**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Remove, repair and replace asphalt as needed and to prepare surface to install new sections of roadways and proper drainage.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 30.0                 |                    |                          | 10.0                     | 10.0           | 10.0           |                |                | 30.0                |                       |
| Construction  | 720.0                |                    |                          | 240.0                    | 240.0          | 240.0          |                |                | 720.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>750.0</b>         |                    |                          | <b>250.0</b>             | <b>250.0</b>   | <b>250.0</b>   |                |                | <b>750.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 750.0                |                    |                          | 250.0                    | 250.0          | 250.0          |                |                | 750.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>750.0</b>         |                    |                          | <b>250.0</b>             | <b>250.0</b>   | <b>250.0</b>   |                |                | <b>750.0</b>        |                       |

Project Name: **Ina Rd WPCF Enclosed Transfer Station Dewatering**

Bond No:

CIP No: **WL-08-3L7** Center: **WL083L7**

**Active**

**PROJECT SCOPE AND BENEFITS**

Build a covered transfer station with odor control modifications to the process. Install a sloped concrete floor with sump pump for dewatering of debris, rags and grit collected from treatment and field operations sources.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 50.0                 |                    |                          | 50.0                     |                |                |                |                | 50.0                |                       |
| Construction  | 800.0                |                    |                          | 800.0                    |                |                |                |                | 800.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>850.0</b>         |                    |                          | <b>850.0</b>             |                |                |                |                | <b>850.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 850.0                |                    |                          | 850.0                    |                |                |                |                | 850.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>850.0</b>         |                    |                          | <b>850.0</b>             |                |                |                |                | <b>850.0</b>        |                       |

Project Name: **Ina Rd WPCF-Upgrade of Blower Heat Exchanger**

Bond No:

CIP No: **WL-08-3L8** Center: **WL083L8**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Evaluate, design and construct an adequate heat exchange process for Ina Road treatment process Bldg. # 34

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 150.0                |                    |                          | 150.0                    |                |                |                |                | 150.0               |                       |
| Construction  | 2,050.0              |                    |                          | 50.0                     | 2,000.0        |                |                |                | 2,050.0             |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,200.0</b>       |                    |                          | <b>200.0</b>             | <b>2,000.0</b> |                |                |                | <b>2,200.0</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 2,200.0              |                    |                          | 200.0                    | 2,000.0        |                |                |                | 2,200.0             |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,200.0</b>       |                    |                          | <b>200.0</b>             | <b>2,000.0</b> |                |                |                | <b>2,200.0</b>      |                       |

Project Name: **Ina Rd WPCF-Gravity Belt Thickeners for Biosolids**

Bond No:

CIP No: **WL-08-3L9** Center: **WL083L9**

**Active**

**PROJECT SCOPE AND BENEFITS**

Evaluate, design and construct replacement of existing solids handling equipment. At a minimum, this will include parts, pumps, odor control and SCADA monitoring.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 150.0                |                    |                          | 150.0                    |                |                |                |                | 150.0               |                       |
| Construction  | 1,350.0              |                    |                          | 1,350.0                  |                |                |                |                | 1,350.0             |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,500.0</b>       |                    |                          | <b>1,500.0</b>           |                |                |                |                | <b>1,500.0</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 1,500.0              |                    |                          | 1,500.0                  |                |                |                |                | 1,500.0             |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,500.0</b>       |                    |                          | <b>1,500.0</b>           |                |                |                |                | <b>1,500.0</b>      |                       |

Project Name: **Corona de Tucson WWTF-Sludge Storage Facility**

Bond No:

CIP No: **WL-08-4L1** Center: **WL084L1**

**Active**

**PROJECT SCOPE AND BENEFITS**

Optimize aeration of sludge storage tanks then, design and construct covers two (2) aerated sludge storage tanks and an isolated sludge tanker loading facility. Odor control and SCADA will need to be included with these structures.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 20.0                 |                    |                          | 20.0                     |                |                |                |                | 20.0                |                       |
| Design  | 45.0                 |                    |                          | 45.0                     |                |                |                |                | 45.0                |                       |
| Construction  | 435.0                |                    |                          | 435.0                    |                |                |                |                | 435.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>500.0</b>         |                    |                          | <b>500.0</b>             |                |                |                |                | <b>500.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 500.0                |                    |                          | 500.0                    |                |                |                |                | 500.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>500.0</b>         |                    |                          | <b>500.0</b>             |                |                |                |                | <b>500.0</b>        |                       |

Project Name: **Corona de Tucson WWTF - Odor Control for Headworks**

Bond No:

CIP No: **WL-08-4L2** Center: **WL084L2**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Design and construct a cover and an odor control system for the headworks.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 25.0                 |                    |                          | 25.0                     |                |                |                |                | 25.0                |                       |
| Construction  | 225.0                |                    |                          | 225.0                    |                |                |                |                | 225.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>250.0</b>         |                    |                          | <b>250.0</b>             |                |                |                |                | <b>250.0</b>        |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 250.0                |                    |                          | 250.0                    |                |                |                |                | 250.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>250.0</b>         |                    |                          | <b>250.0</b>             |                |                |                |                | <b>250.0</b>        |                       |

Project Name: **Corona de Tucson WWTF-UV Disinfection & Filtration**

Bond No:

CIP No: **WL-08-4L3** Center: **WL084L3**

**On Hold**

**PROJECT SCOPE AND BENEFITS**  
 Design and construct a sand filter, ultra violet disinfection train, utility water system and power modifications, access roadway with pavement and lighting.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 2,000.0              |                    |                          | 1,000.0                  | 1,000.0        |                |                |                | 2,000.0             |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,000.0</b>       |                    |                          | <b>1,000.0</b>           | <b>1,000.0</b> |                |                |                | <b>2,000.0</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 2,000.0              |                    |                          | 1,000.0                  | 1,000.0        |                |                |                | 2,000.0             |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,000.0</b>       |                    |                          | <b>1,000.0</b>           | <b>1,000.0</b> |                |                |                | <b>2,000.0</b>      |                       |

Project Name: **Green Valley WWTF - Sludge Digestion Facility Cover**

Bond No:

CIP No: **WL-08-4L4** Center: **WL084L4**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design and construct two (2) covers for the sludge storage tanks (40ft diameter) and an isolated sludge tanker loading facility. Odor control and SCADA will need to be provided for these structures and equipment.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 45.0                 |                    |                          | 45.0                     |                |                |                |                | 45.0                |                       |
| Construction  | 455.0                |                    |                          | 455.0                    |                |                |                |                | 455.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>500.0</b>         |                    |                          | <b>500.0</b>             |                |                |                |                | <b>500.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 500.0                |                    |                          | 500.0                    |                |                |                |                | 500.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>500.0</b>         |                    |                          | <b>500.0</b>             |                |                |                |                | <b>500.0</b>        |                       |

Project Name: **Green Valley WWTF-Screens,Washer & Compactors**

Bond No:

CIP No: **WL-08-4L5** Center: **WL084L5**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Design, purchase and install a second set of fine screens and washers, grinders, compactors at Headworks, includes electrical and SCADA control.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 45.0                 |                    |                          | 45.0                     |                |                |                |                | 45.0                |                       |
| Construction  | 445.0                |                    |                          | 445.0                    |                |                |                |                | 445.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>490.0</b>         |                    |                          | <b>490.0</b>             |                |                |                |                | <b>490.0</b>        |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 490.0                |                    |                          | 490.0                    |                |                |                |                | 490.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>490.0</b>         |                    |                          | <b>490.0</b>             |                |                |                |                | <b>490.0</b>        |                       |

Project Name: **Ina Rd WPCF Corrosion Prevention Program**

Bond No:

CIP No: **WL-08-4L6** Center: **WL084L6**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Inspect, evaluate, prepare and coat equipment with specialized protective coatings.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 5.0                  |                    |                          | 1.0                      | 1.0            | 1.0            | 1.0            | 1.0            | 5.0                 |                       |
| Construction  | 495.0                |                    |                          | 99.0                     | 99.0           | 99.0           | 99.0           | 99.0           | 495.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>500.0</b>         |                    |                          | <b>100.0</b>             | <b>100.0</b>   | <b>100.0</b>   | <b>100.0</b>   | <b>100.0</b>   | <b>500.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 500.0                |                    |                          | 100.0                    | 100.0          | 100.0          | 100.0          | 100.0          | 500.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>500.0</b>         |                    |                          | <b>100.0</b>             | <b>100.0</b>   | <b>100.0</b>   | <b>100.0</b>   | <b>100.0</b>   | <b>500.0</b>        |                       |

Project Name: **Prudence Lift Station**

Bond No:

CIP No: **WL-08-4L7** Center: **WL084L7**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 Seal coat wet well to stop leaking; Upgrade structural components where needed; Replace pumping equipment with new; Add odor control components.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 150.0                |                    |                          | 150.0                    |                |                |                |                | 150.0               |                       |
| Construction  | 1,200.0              |                    |                          |                          | 1,200.0        |                |                |                | 1,200.0             |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,350.0</b>       |                    |                          | <b>150.0</b>             | <b>1,200.0</b> |                |                |                | <b>1,350.0</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| Proposed Bond Auth (2008)                                     | 1,200.0              |                    |                          |                          | 1,200.0        |                |                |                | 1,200.0             |                       |
| System Dev Funds - NB   | 150.0                |                    |                          | 150.0                    |                |                |                |                | 150.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,350.0</b>       |                    |                          | <b>150.0</b>             | <b>1,200.0</b> |                |                |                | <b>1,350.0</b>      |                       |

Project Name: **Santa Cruz Interceptor, Phase III**

Bond No:

CIP No: **WL-08-604** Center: **WL08604**

**Active**

**PROJECT SCOPE AND BENEFITS**

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 100.0                |                    | 50.0                     | 50.0                     |                |                |                |                | 50.0                |                       |
| Construction  | 15,429.1             |                    |                          | 8,500.0                  | 6,929.1        |                |                |                | 15,429.1            |                       |
| <b>Fund Use Totals:</b>                                       | <b>15,529.1</b>      |                    | <b>50.0</b>              | <b>8,550.0</b>           | <b>6,929.1</b> |                |                |                | <b>15,479.1</b>     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 15,529.1             |                    | 50.0                     | 8,550.0                  | 6,929.1        |                |                |                | 15,479.1            |                       |
| <b>Fund Source Totals:</b>                                    | <b>15,529.1</b>      |                    | <b>50.0</b>              | <b>8,550.0</b>           | <b>6,929.1</b> |                |                |                | <b>15,479.1</b>     |                       |

Project Name: **Santa Cruz Interceptor Out-of-Service**

Bond No:

CIP No: **WL-05-0L8** Center: **W750155**

**On Hold**

**PROJECT SCOPE AND BENEFITS**

With the completion of the Santa Cruz Interceptor-Prince to Franklin, the flows that are currently conveyed to the Roger Road WWTP in the SCE and SCC interceptors will be greatly reduced. With the addition of a Pump Station and a few diversions, the SCC can be taken out-of-service and preserved for future use, if needed. The SCE will have to remain in service and may need some rehabilitation in the near future; however, approximately \$2.0 million in rehabilitation work needed to keep the SCC in service will be avoided.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 125.0                |                    |                          | 125.0                    |                |                |                |                | 125.0               |                       |
| Construction  | 404.5                |                    |                          |                          | 230.0          | 174.5          |                |                | 404.5               |                       |
| <b>Fund Use Totals:</b>                                       | <b>529.5</b>         |                    |                          | <b>125.0</b>             | <b>230.0</b>   | <b>174.5</b>   |                |                | <b>529.5</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 529.5                |                    |                          | 125.0                    | 230.0          | 174.5          |                |                | 529.5               |                       |
| <b>Fund Source Totals:</b>                                    | <b>529.5</b>         |                    |                          | <b>125.0</b>             | <b>230.0</b>   | <b>174.5</b>   |                |                | <b>529.5</b>        |                       |

Project Name: **Ina Rd WPCF Safety Railings**

Bond No:

CIP No: **WL-05-3F1** Center: **W755040**

**Active**

**PROJECT SCOPE AND BENEFITS**  
 This project will rehabilitate, and install if necessary, Safety Handrails at various locations within the Ina Road WPCF.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 38.8                 | 38.8               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 1,460.1              | 948.6              | 511.5                    |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,498.9</b>       | <b>987.5</b>       | <b>511.5</b>             |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 1,498.9              | 987.5              | 511.5                    |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,498.9</b>       | <b>987.5</b>       | <b>511.5</b>             |                          |                |                |                |                |                     |                       |

Project Name: **Ina Biosolids Transfer Station**

Bond No:

CIP No: **WL-05-3F2** Center: **W755060**

**Active**

**PROJECT SCOPE AND BENEFITS**

This project includes the design of repairs to the existing Biosolids Transfer Station at the Ina Road WPCF. This structure is used to load the Biosolids Disposal Vehicles with Biosolids from the bladder storage facility so they can be taken to the nearby farmland to be disposed of. Because this is a contract, the structure needs to be kept safe and operational.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 400.0                |                    | 400.0                    |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>400.0</b>         |                    | <b>400.0</b>             |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 400.0                |                    | 400.0                    |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>400.0</b>         |                    | <b>400.0</b>             |                          |                |                |                |                |                     |                       |

Project Name: **Arthur Pack Park Water Reclamation Line**

Bond No:

CIP No: **WL-05-3L8** Center: **W700046**

**Completed**

**PROJECT SCOPE AND BENEFITS**

This project is the construction of a new reclaimed water line from the Ina Road WPCF to the Arthur Pack Golf Course.

The Golf Course will beneficially reuse treated effluent to help conserve groundwater supplies and reduce groundwater mining.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 137.7                | 137.7              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 643.2                | 643.2              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>780.9</b>         | <b>780.9</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 780.9                | 780.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>780.9</b>         | <b>780.9</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Sodium Hypochlorite Storage**

Bond No:

CIP No: **WL-05-3R5** Center: **WL053R5**

**Completed**

**PROJECT SCOPE AND BENEFITS**

This project includes the design of repairs to the existing Biosolids Transfer Station at the Ina Road WPCF. This structure is used to load the Biosolids Disposal Vehicles with Biosolids from the bladder storage facility so they can be taken to the nearby farmland to be disposed of. Because this is a contract, the structure needs to be kept safe and operational.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 38.3                 | 38.3               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 230.8                | 192.4              | 38.4                     |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>269.1</b>         | <b>230.7</b>       | <b>38.4</b>              |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 269.1                | 230.7              | 38.4                     |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>269.1</b>         | <b>230.7</b>       | <b>38.4</b>              |                          |                |                |                |                |                     |                       |

Project Name: **Roger Road SCADA Upgrades**

Bond No:

CIP No: **WL-05-3R6** Center: **WL053R6**

**Active**

**PROJECT SCOPE AND BENEFITS**

The planning and acquisition/installation of SCADA equipment for up-to-date controlling & monitoring of plant operation and to be compatible with rest of system.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 129.7                | 129.7              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 350.0                |                    | 250.0                    | 100.0                    |                |                |                |                | 100.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>479.7</b>         | <b>129.7</b>       | <b>250.0</b>             | <b>100.0</b>             |                |                |                |                | <b>100.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 479.7                | 129.7              | 250.0                    | 100.0                    |                |                |                |                | 100.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>479.7</b>         | <b>129.7</b>       | <b>250.0</b>             | <b>100.0</b>             |                |                |                |                | <b>100.0</b>        |                       |

Project Name: **Corona de Tucson WWTF 0.30 to 1.30 MGD Expansion**

Bond No:

CIP No: **WL-05-4L2** Center: **W750080**

**Completed**

**PROJECT SCOPE AND BENEFITS**

"The design and construction of a 1 MGD facility expansion from 0.3 to 1.3 MGD. Project managed by Developer consortium SRSA. This will provide the needed capacity for the planned developments within the Corona de Tucson basin."

This will provide the needed capacity for the planned developments within the Corona de Tucson basin.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 1,246.0              | 1,142.5            | 103.5                    |                          |                |                |                |                |                     |                       |
| Land Acquisition  | 691.3                | 691.3              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 7,932.3              | 7,041.6            | 890.7                    |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>9,869.6</b>       | <b>8,875.4</b>     | <b>994.2</b>             |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 9,869.6              | 8,875.4            | 994.2                    |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>9,869.6</b>       | <b>8,875.4</b>     | <b>994.2</b>             |                          |                |                |                |                |                     |                       |

Project Name: **Corona de Tucson WWTF Interim Improvements**

Bond No:

CIP No: **WL-05-4L4** Center: **W750156**

**Completed**

**PROJECT SCOPE AND BENEFITS**

This project will provide for the installation and/or construction of interim improvements to the Corona de Tucson WWTF subsequent to the expansion to .80 mgd by the Developer, which will include phone lines, cattle guards, SCADA, etc needed for operation, maintenance and security.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 2.0                  | 2.0                |                          |                          |                |                |                |                |                     |                       |
| Construction  | 1.1                  | 1.1                |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>3.2</b>           | <b>3.2</b>         |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 3.2                  | 3.2                |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>3.2</b>           | <b>3.2</b>         |                          |                          |                |                |                |                |                     |                       |

Project Name: **Ina Rd Scum Pumping System**

Bond No:

CIP No: **WL-05-5F3** Center: **W755080**

**Active**

**PROJECT SCOPE AND BENEFITS**

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 100.0                |                    | 100.0                    |                          |                |                |                |                |                     |                       |
| Construction  | 700.0                |                    | 300.0                    | 400.0                    |                |                |                |                | 400.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>800.0</b>         |                    | <b>400.0</b>             | <b>400.0</b>             |                |                |                |                | <b>400.0</b>        |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 800.0                |                    | 400.0                    | 400.0                    |                |                |                |                | 400.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>800.0</b>         |                    | <b>400.0</b>             | <b>400.0</b>             |                |                |                |                | <b>400.0</b>        |                       |

Project Name: **Ina Rd Recycle Line Modifications**

Bond No:

CIP No: **WL-05-5F4** Center: **W755090**

**Active**

**PROJECT SCOPE AND BENEFITS**

To provide design services for alternatives to increase the capacity of the recycle line. When new facility is on-line or if Roger Road's digested solids flow increases or thins, the Recycle Line capacity will be exceeded. The Recycle Line is at capacity when receiving centrate flows diverted from restricted centrate pipeline to head of plant in addition to the existing DAF underflow and drain flows. Options include a) line may have bottlenecks that can be mitigated b) install alternate pipeline to increase capacity c) inline, or external, booster pumps.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 30.0                 |                    | 20.0                     | 10.0                     |                |                |                |                | 10.0                |                       |
| Design  | 691.9                | 91.9               | 300.0                    | 300.0                    |                |                |                |                | 300.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>721.9</b>         | <b>91.9</b>        | <b>320.0</b>             | <b>310.0</b>             |                |                |                |                | <b>310.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 721.9                | 91.9               | 320.0                    | 310.0                    |                |                |                |                | 310.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>721.9</b>         | <b>91.9</b>        | <b>320.0</b>             | <b>310.0</b>             |                |                |                |                | <b>310.0</b>        |                       |

Project Name: **Ina Struvite Management**

Bond No:

CIP No: **WL-05-5F5** Center: **W755100**

**On Hold**

|                                   |
|-----------------------------------|
| <b>PROJECT SCOPE AND BENEFITS</b> |
|-----------------------------------|

| <i>EXPENDITURE SCHEDULE</i><br>(\$000.0) | Project<br>Total | Prior<br>Years | 2007/08<br>Projected | <i>5-Year CIP</i>    |         |         |         |         | 5 Year<br>Total | Beyond<br>2012/13 |
|--|------------------|----------------|----------------------|----------------------|---------|---------|---------|---------|-----------------|-------------------|
|  |                  |                |                      | 2008/09<br>Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |                 |                   |
|  |                  |                |                      |                      |         |         |         |         |                 |                   |

Project Name: **Continental Ranch Regional Pump Station**

Bond No:

CIP No: **WL-06-3L1** Center: **W750159**

**Active**

**PROJECT SCOPE AND BENEFITS**

To prevent odor emanating from the Continental Ranch WWPS from becoming a problem to the nearby community, this project will replace the out-of-date existing scrubber. The new scrubber will be able to handle the predicted future flows.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 22.0                 |                    |                          | 22.0                     |                |                |                |                | 22.0                |                       |
| Construction  | 192.0                |                    |                          | 192.0                    |                |                |                |                | 192.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>214.0</b>         |                    |                          | <b>214.0</b>             |                |                |                |                | <b>214.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 214.0                |                    |                          | 214.0                    |                |                |                |                | 214.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>214.0</b>         |                    |                          | <b>214.0</b>             |                |                |                |                | <b>214.0</b>        |                       |

Project Name: **Continental Ranch Regional Pump Station Electric Room**

Bond No:

CIP No: **WL-06-3L2** Center: **W750158**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The plans and specifications have already been completed for this project that are needed to help prevent an electrical failure of the existing equipment, including VFD Pumps. There is little , or no, backup for the equipment and replacement parts may be difficult, if even possible, to obtain.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 145.9                | 145.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>145.9</b>         | <b>145.9</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 145.9                | 145.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>145.9</b>         | <b>145.9</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Ina Road WPCF Bldg 7 Flood Event**

Bond No:

CIP No: **WL-06-5F3** Center: **W755105**

**Completed**

**PROJECT SCOPE AND BENEFITS**

This project will provide the labor, equipment and materials necessary to provide the emergency repairs/rehabilitation required to remediate the damages to the Ina Road WPCF Building No. 7 subsequent to flooding that occurred on February 25, 2006 and also make the needed modifications to the facilities to alleviate the source of the system failure.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 0.1                  | 0.1                |                          |                          |                |                |                |                |                     |                       |
| Construction  | 333.9                | 333.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>333.9</b>         | <b>333.9</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 333.9                | 333.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>333.9</b>         | <b>333.9</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Ina Plate & Frame Heat Exchangers**

Bond No:

CIP No: **WL-06-5L3** Center: **W750180**

**Active**

**PROJECT SCOPE AND BENEFITS**

The existing heat exchangers have been damaged and are not functioning properly to the point of not being able to dissipate the heat from power generation at the Ina Road WPCF. If not replaced, they may contribute/cause the overheating of power generation equipment, like the methane burning engines. If they fail, they are extremely costly to repair or replace.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 15.0                 |                    | 15.0                     |                          |                |                |                |                |                     |                       |
| Construction  | 285.0                |                    | 150.0                    | 135.0                    |                |                |                |                | 135.0               |                       |
| <b>Fund Use Totals:</b>                                       | <b>300.0</b>         |                    | <b>165.0</b>             | <b>135.0</b>             |                |                |                |                | <b>135.0</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 300.0                |                    | 165.0                    | 135.0                    |                |                |                |                | 135.0               |                       |
| <b>Fund Source Totals:</b>                                    | <b>300.0</b>         |                    | <b>165.0</b>             | <b>135.0</b>             |                |                |                |                | <b>135.0</b>        |                       |

Project Name: **PCDOT Relocation: River Rd - First Ave to Campbell Ave**

Bond No:

CIP No: **WL-00-1L1** Center: **W700050**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The project includes the removal of existing wastewater system infrastructure that conflicts with the proposed construction of River Road from First Avenue to Campbell and relocating or abandoning that infrastructure. This project requires coordinated planning and design with the Pima County Department of Transportation (PCDOT). The wastewater related work will be designed in with the PCDOT project to allow it to be completed with the ADOT work by the ADOT contractor.

Modifies the existing wastewater system infrastructure that conflicts with the proposed construction of River Road from First Avenue to Campbell.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total | Prior Years | 2007/08 Projected | <i><b>5-Year CIP</b></i> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|---------------|-------------|-------------------|--------------------------|---------|---------|---------|---------|--------------|----------------|
|   |               |             |                   | 2008/09 Projected        | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Construction  | 25.7          | 25.7        |                   |                          |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>25.7</b>   | <b>25.7</b> |                   |                          |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |               |             |                   |                          |         |         |         |         |              |                |
| System Dev Funds - NB   | 25.7          | 25.7        |                   |                          |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>25.7</b>   | <b>25.7</b> |                   |                          |         |         |         |         |              |                |

Project Name: **PCDOT Relocation: Sunrise Drive - Swan Rd to Craycroft Rd**

Bond No:

CIP No: **WL-00-1L2** Center: **W700075**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The project includes the removal of existing wastewater system infrastructure that conflicts with the proposed construction of Sunrise Drive from Swan to Craycroft and relocating or abandoning that infrastructure. This project requires coordinated planning and design with the Pima County Department of Transportation (PCDOT). The wastewater related work will be designed in with the PCDOT project to allow it to be completed with the PCDOT work by the PCDOT contractor.

Modifies the existing wastewater system infrastructure that conflicts with the proposed construction of Sunrise Drive from Swan to Craycroft.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total | Prior Years  | 2007/08 Projected | <i><b>5-Year CIP</b></i> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|---------------|--------------|-------------------|--------------------------|---------|---------|---------|---------|--------------|----------------|
|   |               |              |                   | 2008/09 Projected        | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Design  | 80.0          | 80.0         |                   |                          |         |         |         |         |              |                |
| Construction  | 71.9          | 71.9         |                   |                          |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>151.8</b>  | <b>151.8</b> |                   |                          |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |               |              |                   |                          |         |         |         |         |              |                |
| System Dev Funds - NB   | 151.8         | 151.8        |                   |                          |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>151.8</b>  | <b>151.8</b> |                   |                          |         |         |         |         |              |                |

Project Name: **ADOT Relocation: I-19 & I-10**

Bond No:

CIP No: **WL-00-2L1** Center: **W700076**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The project includes the removal of existing wastewater system infrastructure that conflicts with the proposed construction of the I-10 & Frontage Road Widening in the I-19 & I-10 area and relocating or abandoning that infrastructure. This project requires coordinated planning and design with the Arizona Department of Transportation (ADOT). The wastewater related work will be designed in with the ADOT project to allow it to be completed with the ADOT work by the ADOT contractor.

Modifies the existing wastewater system infrastructure that conflicts with the proposed construction of the I-10 & Frontage Road Widening in the I-19 & I-10 area.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 233.9                | 233.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>233.9</b>         | <b>233.9</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 233.9                | 233.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>233.9</b>         | <b>233.9</b>       |                          |                          |                |                |                |                |                     |                       |

**PROJECT SCOPE AND BENEFITS**

The Marana Colonia housing/public redevelopment project includes the installation of approximately one mile of sanitary sewer, individual connections for existing needs (25 residences and local government buildings), and for proposed needs (120 unit multi-family and a 160 unit single-family low-income housing projects). Connections and conveyance for the Marana Junior High School and Elementary School are being constructed by the School District. These connections will allow for the elimination of existing septic systems. About 96,000 gpd of treatment capacity are required for this portion of the project.

Honea Heights, located within the Colonia area, is a small residential subdivision comprised of low-income single family homes. The 200 homes in the Honea Heights subdivision are currently being served by individual septic systems. Most of these residences are mobile homes set on lots of less than 1/2 acre. The portion of the project designed to serve Honea Heights includes the installation of approximately 2.4 miles of gravity sewer, 1.5 miles of force main, one pump station and the connection of the homes to the new sanitary system.

This project would improve the public health and safety and reduce environmental risks throughout the improvement area. Approximately 40,000 gpd of new treatment capacity is required for this portion of the Marana project.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 62.5                 | 62.5               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 1,311.4              | 1,215.3            | 96.1                     |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,373.9</b>       | <b>1,277.8</b>     | <b>96.1</b>              |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| Marana  | 258.5                | 258.5              |                          |                          |                |                |                |                |                     |                       |
| Rural Development   | 969.3                | 873.2              | 96.1                     |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 146.1                | 146.1              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,373.9</b>       | <b>1,277.8</b>     | <b>96.1</b>              |                          |                |                |                |                |                     |                       |

Project Name: **Avra Valley BNRD Expansion (KB Homes Expansion)**

Bond No:

CIP No: **WL-00-3L2** Center: **W700020**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design and construction of improvements to the existing facility to increase design treatment capacity from 1.2 to 2 mgd.

To increase the treatment and disposal capacity of the existing facility. This will be the second plant expansion. The first expansion, from 0.5 to 1.2 mgd, has been completed.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 1,205.8              | 1,205.8            |                          |                          |                |                |                |                |                     |                       |
| Construction  | 984.6                | 984.6              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,190.5</b>       | <b>2,190.5</b>     |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 2,190.5              | 2,190.5            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,190.5</b>       | <b>2,190.5</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **ADOT Relocation: Speedway to Congress Frontage Rd**

Bond No:

CIP No: **WL-00-5L1** Center: **W700022**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The project included the removal of existing wastewater system infrastructure that conflicts with the proposed construction of the I-10 & Frontage Road Widening in the area between Speedway and Congress and relocating or abandoning that infrastructure. This project required coordinated planning and design with the Arizona Department of Transportation (ADOT). The wastewater related work was designed in with the ADOT project to allow it to be completed with the ADOT work by the ADOT contractor.

The project modified the existing wastewater system infrastructure that conflicts with the proposed construction of the I-10 & Frontage Road Widening in the area between Speedway.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 1,688.7              | 1,688.7            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,688.7</b>       | <b>1,688.7</b>     |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 1,688.7              | 1,688.7            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,688.7</b>       | <b>1,688.7</b>     |                          |                          |                |                |                |                |                     |                       |

**PROJECT SCOPE AND BENEFITS**

The Hedrick Drive Interceptor Sewer Rehabilitation project, G-99-068, provided 2,688 lineal feet of rehabilitated 21 inch diameter VCP (vitrified clay pipe) sewer line using the cured in place pipe (CIPP) liner method. Included in this project construction are the rehabilitation of 10 existing manholes along the sewer alignment and reconnection of 59 service connections. A temporary pump bypass is necessary to construct the project.. The rehabilitation of the Hedrick Drive Interceptor Sewer provides several benefits to Pima County and to residents nearby the project location. Most importantly, the rehabilitation work guarantees uninterrupted long-term wastewater conveyance and structural integrity of the sewer pipe. The CIPP (cured in place pipe) liner effectively seals all pipe joint gaps and cracks to prevent any root and sand intrusion, or storm water infiltration, from entering the rehabilitated line during later years.

The rehabilitated sewer line and associated manholes will be easier, safer, and cost less for Pima County Wastewater to operate and maintain. The combined effects of root and sand removal and the smooth CIPP liner will increase hydraulic flow capacity through the sewer line. (Sewers that flow without restrictions have fewer odor problems).

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 24.0                 | 24.0               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 509.5                | 509.5              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>533.4</b>         | <b>533.4</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 533.4                | 533.4              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>533.4</b>         | <b>533.4</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Pumping Systems SCADA Project**

Bond No:

CIP No: **WL-01-0L1** Center: **W700053**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The acquisition and installation of communications equipment to allow remote monitoring and operation of the wastewater systems' existing 39 pumping stations.

This will eliminate the need for manual operation personnel and will result in a more efficient system with a long term savings in costs.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 2,898.0              | 2,898.0            |                          |                          |                |                |                |                |                     |                       |
| Construction  | 3.9                  | 3.9                |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,901.8</b>       | <b>2,901.8</b>     |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 2,901.8              | 2,901.8            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,901.8</b>       | <b>2,901.8</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **Tangerine Road Sewer Crossing at Big Wash**

Bond No:

CIP No: **WL-01-1L1** Center: **W700051**

**Active**

**PROJECT SCOPE AND BENEFITS**

When ADOT constructed the bridge along Tangerine Road where it crosses the Big Wash the existing public sewer was removed and not replaced by ADOT. This sewer is needed to serve the anticipated customers in Rancho Vistoso. A new sewer line will probably have to be constructed and Pima County may seek reimbursement from ADOT for the work.

Replace sewer that was removed by ADOT to serve anticipated customers in Rancho Vistoso.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years  | 2007/08 Projected | <i><b>5-Year CIP</b></i> |         |         |         |         | 5 Year Total   | Beyond 2012/13 |
|---|----------------|--------------|-------------------|--------------------------|---------|---------|---------|---------|----------------|----------------|
|   |                |              |                   | 2008/09 Projected        | 2009/10 | 2010/11 | 2011/12 | 2012/13 |                |                |
| Design  | 127.3          | 127.3        |                   |                          |         |         |         |         |                |                |
| Construction  | 2,543.5        | 0.8          |                   | 2,542.7                  |         |         |         |         | 2,542.7        |                |
| <b>Fund Use Totals:</b>                                       | <b>2,670.8</b> | <b>128.1</b> |                   | <b>2,542.7</b>           |         |         |         |         | <b>2,542.7</b> |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                |              |                   |                          |         |         |         |         |                |                |
| System Dev Funds - NB   | 2,670.8        | 128.1        |                   | 2,542.7                  |         |         |         |         | 2,542.7        |                |
| <b>Fund Source Totals:</b>                                    | <b>2,670.8</b> | <b>128.1</b> |                   | <b>2,542.7</b>           |         |         |         |         | <b>2,542.7</b> |                |

Project Name: **Sewer Replacement at Alvernon Way and Hayne Street**

Bond No:

CIP No: **WL-01-2L1** Center: **W700025**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The existing 10-inch sewer that crosses under Alvernon Way and the Randolph Park golf course has reached its capacity and may be subject to Sanitary Sewer Overflows. Engineering is considering using new 'pipe bursting' technology to increase the existing sewer capacity.

Increase sewer capacity to prevent sanitary sewer overflows.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 29.3                 | 29.3               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>29.3</b>          | <b>29.3</b>        |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 29.3                 | 29.3               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>29.3</b>          | <b>29.3</b>        |                          |                          |                |                |                |                |                     |                       |

Project Name: **Tanuri Drive Relief Sewer**

Bond No:

CIP No: **WL-01-4L1** Center: **W700026**

**Active**

**PROJECT SCOPE AND BENEFITS**

Wastewater Management is planning to install approximately 1200 feet of new 12-inch PVC sewer to relieve the existing 8-inch sewer. This will provide the needed additional sewer capacity for the area and prevent the possibility of Sanitary Sewer Overflows.

New 12-inch PVC sewer will provide needed additional sewer capacity for the area and prevent the possibility of sanitary sewer overflows.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 68.7                 | 68.7               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 108.2                |                    |                          | 108.2                    |                |                |                |                | 108.2               |                       |
| <b>Fund Use Totals:</b>                                       | <b>176.8</b>         | <b>68.7</b>        |                          | <b>108.2</b>             |                |                |                |                | <b>108.2</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 176.8                | 68.7               |                          | 108.2                    |                |                |                |                | 108.2               |                       |
| <b>Fund Source Totals:</b>                                    | <b>176.8</b>         | <b>68.7</b>        |                          | <b>108.2</b>             |                |                |                |                | <b>108.2</b>        |                       |

Project Name: **Neural Network / Sanitary Sewer Overflow Early Warning System**

Bond No:

CIP No: **WL-02-0L1** Center: **W700056**

**Completed**

**PROJECT SCOPE AND BENEFITS**

To establish an SSO early warning system through working with the Univ. of Arizona in developing and testing a Neural Network computer model that could predict potential SSO problems before they occur. This would allow for targeting maintenance operations that would reduce the number of SSOs and minimize regulatory costs. Part of the work includes the installation of an "in sewer" prototype, testing and collecting data.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 216.9                | 216.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>216.9</b>         | <b>216.9</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 216.9                | 216.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>216.9</b>         | <b>216.9</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Roger Road WWTF Rehab**

Bond No:

CIP No: **WL-02-3L5** Center: **W700066**

**Completed**

**PROJECT SCOPE AND BENEFITS**  
 Design & construction of misc. repairs & equipment rehab.  
 To keep the WWTF operating efficiently.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 448.5                | 448.5              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 2,679.8              | 2,679.8            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>3,128.3</b>       | <b>3,128.3</b>     |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 3,128.3              | 3,128.3            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>3,128.3</b>       | <b>3,128.3</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **Roger Road WWTF Chlorine Control**

Bond No:

CIP No: **WL-02-3L7** Center: **W700068**

**Completed**

**PROJECT SCOPE AND BENEFITS**  
 Purchase & installation of equipment to control chlorine disinfection.  
 To keep chlorine addition within NPDES limits.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 53.1                 | 53.1               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 17.7                 | 17.7               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>70.8</b>          | <b>70.8</b>        |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 70.8                 | 70.8               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>70.8</b>          | <b>70.8</b>        |                          |                          |                |                |                |                |                     |                       |

Project Name: **Ina - DeNitrification (Pilot Study)**

Bond No:

CIP No: **WL-02-5L2** Center: **W700059**

**Completed**

**PROJECT SCOPE AND BENEFITS**  
 Equipment, design & construction to add pilot denitrification to process train.  
 Reduces total nitrogen in effluent to meet permit requirements.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 827.2                | 827.2              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 0.1                  | 0.1                |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>827.3</b>         | <b>827.3</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 827.3                | 827.3              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>827.3</b>         | <b>827.3</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Outlying Facilities New Offices**

Bond No:

CIP No: **WL-02-5L7** Center: **W700071**

**Completed**

**PROJECT SCOPE AND BENEFITS**  
 Design & construction/rehabilitation of existing buildings for new offices.  
 Provides office space for Outlying Facilities Staff.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 10.7                 | 10.7               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 836.9                | 836.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>847.5</b>         | <b>847.5</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 847.5                | 847.5              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>847.5</b>         | <b>847.5</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Avra Valley Land Acquisition**

Bond No:

CIP No: **WL-02-5L8** Center: **W700074**

**Completed**

**PROJECT SCOPE AND BENEFITS**

This project involved the purchase of a parcel of land located southwest of metropolitan Tucson.

This land provides opportunities for environmental amenities for Pima County.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Land Acquisition  | 150.4                | 150.4              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>150.4</b>         | <b>150.4</b>       |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 150.4                | 150.4              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>150.4</b>         | <b>150.4</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Sewer System Condition Assessment (CCTV)**

Bond No:

CIP No: **WL-03-0L1** Center: **W700077**

**Completed**

**PROJECT SCOPE AND BENEFITS**

To provide the labor, equipment and materials necessary to perform the videotaping of existing public sewer system owned and operated by Pima County.

This project is structured to meet the federal CMOM program requirements and will identify those reaches of sewer that are in need of rehabilitation.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 1,702.2              | 1,702.2            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,702.2</b>       | <b>1,702.2</b>     |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 1,702.2              | 1,702.2            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,702.2</b>       | <b>1,702.2</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **CIPP: Pipe Bursting & Sewer Rehabilitation**

Bond No:

CIP No: **WL-03-0L2** Center: **W700078**

**Completed**

**PROJECT SCOPE AND BENEFITS**

To fund the planning, design and construction/installation larger emergency sewer repairs in a minimum amount of time because of the liability associated with Sanitary Sewer Overflows (SSOs).

Allows a quick response to the detection of potential SSOs, thereby preventing possible sewer spills caused by breaks in the conveyance line at deteriorated locations.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 3.2                  | 3.2                |                          |                          |                |                |                |                |                     |                       |
| Construction  | 683.0                | 683.0              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>686.2</b>         | <b>686.2</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 686.2                | 686.2              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>686.2</b>         | <b>686.2</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Federal Prison Sewer System**

Bond No:

CIP No: **WL-03-4L1** Center: **W700079**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The design and construction, including the individual hookups, of the New Federal Prison sewer system and connection to the public sanitary sewer system on Wilmot Road. Upon completion, the system will be turned over to Pima County for ownership and operation.

Pima County will receive revenue in the form of Sewer User Fees on a monthly basis and the one time Connection Fees. Pima County will also be reimbursed for the costs associated with design and construction of the Prison sewer system.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years    | 2007/08 Projected | <b>5-Year CIP</b> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|----------------|----------------|-------------------|-------------------|---------|---------|---------|---------|--------------|----------------|
|   |                |                |                   | 2008/09 Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Design  | 574.5          | 574.5          |                   |                   |         |         |         |         |              |                |
| Construction  | 6,737.0        | 6,070.8        | 666.2             |                   |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>7,311.5</b> | <b>6,645.3</b> | <b>666.2</b>      |                   |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                |                |                   |                   |         |         |         |         |              |                |
| Fed Special Appropriations                                    | 7,311.5        | 6,645.3        | 666.2             |                   |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>7,311.5</b> | <b>6,645.3</b> | <b>666.2</b>      |                   |         |         |         |         |              |                |

Project Name: **Corona de Tucson WWTF Expansion (0.3 mgd)**

Bond No:

CIP No: **WL-03-4L2** Center: **W700080**

**Completed**

**PROJECT SCOPE AND BENEFITS**  
 Design and construction of a staged construction in Facultative Lagoon #2 (North) - to include headworks, BNR process, solids separation and solids storage.  
 This will enable the new housing developments within the area tributary to the treatment facility to be connected to the Public Sanitary Sewer System.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total | Prior Years  | 2007/08 Projected | <b>5-Year CIP</b> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|---------------|--------------|-------------------|-------------------|---------|---------|---------|---------|--------------|----------------|
|   |               |              |                   | 2008/09 Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Design  | 74.7          | 74.7         |                   |                   |         |         |         |         |              |                |
| Construction  | 120.0         | 120.0        |                   |                   |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>194.7</b>  | <b>194.7</b> |                   |                   |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |               |              |                   |                   |         |         |         |         |              |                |
| System Dev Funds - NB   | 194.7         | 194.7        |                   |                   |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>194.7</b>  | <b>194.7</b> |                   |                   |         |         |         |         |              |                |

Project Name: **System Wide Conveyance 2009 Auth Placeholder**

Bond No:

CIP No: **WL-05-0L1** Center: **W750146**

**Completed**

**PROJECT SCOPE AND BENEFITS**

This project will develop a full-pipe engineering flow model to simulate Pima County's existing sewer conveyance system. The professional engineering services contracted will include model selection, model construction, model calibration and County staff training.

The model will help predict where and when capacity problems will occur in the system.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 95.5                 | 95.5               |                          |                          |                |                |                |                |                     |                       |
| Construction  | (95.5)               | (95.5)             |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       |                      |                    |                          |                          |                |                |                |                |                     |                       |

Project Name: **Metropolitan Water Reclamation Facilities Simulator**

Bond No:

CIP No: **WL-05-0L2** Center: **WL050L2**

**Completed**

**PROJECT SCOPE AND BENEFITS**

This project provides "Calibrated Dynamic Plant Simulators" for Departmental staff and consultants to train, test, optimize and schedule operation, maintenance, and facility modification for: Roger Road WWTP; Ina Road BNR; Ina Road HPO; Randolph Park WRF; and Metropolitan Facilities & Biosolids Management.

The skills learned and the services provided may lead to significant O&M savings and optimized designs.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 131.5                | 121.5              | 10.0                     |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>131.5</b>         | <b>121.5</b>       | <b>10.0</b>              |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 131.5                | 121.5              | 10.0                     |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>131.5</b>         | <b>121.5</b>       | <b>10.0</b>              |                          |                |                |                |                |                     |                       |

Project Name: **Richey Yard Field Operations Division Facility**

Bond No:

CIP No: **WL-05-1L1** Center: **W750143**

**Active**

**PROJECT SCOPE AND BENEFITS**

The design and construction of an expanded Wastewater Field Operations Division facility following the Master Plan developed by Acorn & Assoc. The expansion will provide for the anticipated staff and vehicle growth and incorporate other areas of O&M including Field Engineering, Blue Stake, Flow Monitoring and SCADA.

Increase efficiency by incorporating other areas of O&M.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 96.4                 |                    | 76.4                     | 20.0                     |                |                |                |                | 20.0                |                       |
| Land Acquisition  | 650.2                | 650.2              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 2,248.7              | 0.1                | 500.0                    | 1,748.6                  |                |                |                |                | 1,748.6             |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,995.2</b>       | <b>650.3</b>       | <b>576.4</b>             | <b>1,768.6</b>           |                |                |                |                | <b>1,768.6</b>      |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 2,995.2              | 650.3              | 576.4                    | 1,768.6                  |                |                |                |                | 1,768.6             |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,995.2</b>       | <b>650.3</b>       | <b>576.4</b>             | <b>1,768.6</b>           |                |                |                |                | <b>1,768.6</b>      |                       |

Project Name: **Kino Environmental Restoration Chlorination/Dechlorination Project**

Bond No:

CIP No: **WL-05-2L1** Center: **W750153**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The design and construction of facilities to provide residual chlorine in the City's reclaimed water system at Kino per ADEQ requirements and then to dechlorinate prior to introducing the reclaimed water into the ponds.

This will provide the water quality required by the regulatory permits.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 5.1                  | 5.1                |                          |                          |                |                |                |                |                     |                       |
| Construction  | 228.4                | 227.4              | 1.0                      |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>233.5</b>         | <b>232.5</b>       | <b>1.0</b>               |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 233.5                | 232.5              | 1.0                      |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>233.5</b>         | <b>232.5</b>       | <b>1.0</b>               |                          |                |                |                |                |                     |                       |

Project Name: **Capstan Lift Station**

Bond No:

CIP No: **WL-05-3L2** Center: **W750142**

**Active**

**PROJECT SCOPE AND BENEFITS**

The design and construction of a replacement gravity sewer and the decommissioning of the existing lift station and force main. The conceptual project involves 3,500 linear feet of new PVC sewer, 13 new manholes, decommissioning of the lift station, partial abandonment of the force main and site restoration. Work is planned to occur within the existing road right-of-way.

This will minimize the risk of SSOs and reduce the O&M costs.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 99.7                 | 89.1               | 10.6                     |                          |                |                |                |                |                     |                       |
| Construction  | 1,189.4              |                    | 435.0                    | 754.4                    |                |                |                |                | 754.4               |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,289.1</b>       | <b>89.1</b>        | <b>445.6</b>             | <b>754.4</b>             |                |                |                |                | <b>754.4</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 1,289.1              | 89.1               | 445.6                    | 754.4                    |                |                |                |                | 754.4               |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,289.1</b>       | <b>89.1</b>        | <b>445.6</b>             | <b>754.4</b>             |                |                |                |                | <b>754.4</b>        |                       |

Project Name: **Green Valley Flood Control Protection Wall**

Bond No:

CIP No: **WL-05-3L3** Center: **W750150**

**Active**

**PROJECT SCOPE AND BENEFITS**

The design and construction of a two-foot flood protection wall along the fence line between the facility entrance gate along the southern fenceline and northward along the west fenceline, approximately to the discharge outfall to the Santa Cruz River.

This will protect the facility in case of flooding.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 22.6                 | 17.3               | 5.3                      |                          |                |                |                |                |                     |                       |
| Design  | 78.4                 | 3.9                | 2.5                      | 72.1                     |                |                |                |                | 72.1                |                       |
| Construction  | 203.7                |                    |                          | 103.7                    | 100.0          |                |                |                | 203.7               |                       |
| Contingency   | 0.6                  |                    |                          |                          | 0.6            |                |                |                | 0.6                 |                       |
| <b>Fund Use Totals:</b>                                       | <b>305.4</b>         | <b>21.2</b>        | <b>7.8</b>               | <b>175.8</b>             | <b>100.6</b>   |                |                |                | <b>276.4</b>        |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 305.4                | 21.2               | 7.8                      | 175.8                    | 100.6          |                |                |                | 276.4               |                       |
| <b>Fund Source Totals:</b>                                    | <b>305.4</b>         | <b>21.2</b>        | <b>7.8</b>               | <b>175.8</b>             | <b>100.6</b>   |                |                |                | <b>276.4</b>        |                       |

Project Name: **Green Valley Recharge Monitoring System**

Bond No:

CIP No: **WL-05-3L4** Center: **W750151**

**Active**

**PROJECT SCOPE AND BENEFITS**

The purchase and installation of two-nested piezometers to monitor the lateral movement of water recharged within the Quail Creek Recharge Basin and alert to the potential for damage to the Emergency Overflow Basin.

This will enable Wastewater to take action before rising hydraulic pressure causes damage to the overflow basin.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 26.1                 | 13.0               | 13.2                     |                          |                |                |                |                |                     |                       |
| Construction  | 21.4                 |                    | 21.4                     |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>47.5</b>          | <b>13.0</b>        | <b>34.5</b>              |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 47.5                 | 13.0               | 34.5                     |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>47.5</b>          | <b>13.0</b>        | <b>34.5</b>              |                          |                |                |                |                |                     |                       |

Project Name: **I-10 Widening: Grant Rd to St. Mary's Rd**

Bond No:

CIP No: **WL-05-5L1** Center: **W750141**

**Completed**

**PROJECT SCOPE AND BENEFITS**

Three existing segments of sewers need to be CIPP rehabilitated in advance of the I-10 widening from Grant to St. Mary's. These are (1) 39" RCP; 700 ft. north of Grant Rd.; (2) 39" RCP, 1,100 ft. south of Grant Rd. , (3) 6" VCP, 200 ft. north of Speedway.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Construction  | 431.5                | 431.5              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>431.5</b>         | <b>431.5</b>       |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 431.5                | 431.5              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>431.5</b>         | <b>431.5</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Miscellaneous Sewer Relocations**

Bond No:

CIP No: **WL-87-001** Center: **W700005**

**Active**

**PROJECT SCOPE AND BENEFITS**

Minor sewer repair and rehabilitation projects located throughout the system that are generally less than \$100,000 to complete.

These projects insure the proper and efficient operation of the Pima County Wastewater Treatment and Conveyance system. This means that our customers are provided with an environmentally responsible safe, dependable up to date sewer service.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Administration  | 42.0                 | 42.0               |                          |                          |                |                |                |                |                     |                       |
| Design  | 1,094.6              | 1,094.6            |                          |                          |                |                |                |                |                     |                       |
| Land Acquisition  | 23.4                 | 23.4               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 1,760.8              | 1,760.8            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>2,920.8</b>       | <b>2,920.8</b>     |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 2,920.8              | 2,920.8            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>2,920.8</b>       | <b>2,920.8</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **Roger Road 11 MGD Expansion to 41 MGD**

Bond No:

CIP No: **WL-87-315** Center: **W700030**

**Completed**

**PROJECT SCOPE AND BENEFITS**  
 Design and construction of additional primary clarifiers, secondary clarifiers, additional digestion capacity and other improvements to increase the treatment capacity by 11 mgd, from 30 to 41 mgd.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years    | 2007/08 Projected | <i><b>5-Year CIP</b></i> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|----------------|----------------|-------------------|--------------------------|---------|---------|---------|---------|--------------|----------------|
|   |                |                |                   | 2008/09 Projected        | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Design  | 280.9          | 280.9          |                   |                          |         |         |         |         |              |                |
| Construction  | 3,518.2        | 3,518.2        |                   |                          |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>3,799.1</b> | <b>3,799.1</b> |                   |                          |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                |                |                   |                          |         |         |         |         |              |                |
| System Dev Funds - NB   | 3,799.1        | 3,799.1        |                   |                          |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>3,799.1</b> | <b>3,799.1</b> |                   |                          |         |         |         |         |              |                |

Project Name: **Green Valley Trunk Sewer Protection at Drainageway No. 7**

Bond No:

CIP No: **WL-90-019** Center: **W700007**

**On Hold**

**PROJECT SCOPE AND BENEFITS**

Design and construction of a gabion bank protection where an existing concrete-encased 18-inch gravity trunk sewer crosses a wash and a precast box culvert under the existing encasement. The sewer line has been damaged and exposed by flooding. Included in the design is a reinforced concrete cover over the box culvert and surrounding the existing encasement, which will provide an equestrian/pedestrian crossing of the drainageway as part of the Anza Trail system.

The trunk sewer will be protected from further deterioration and possible catastrophic failure. Bank protection and drainageway improvements of this project will protect and enhance the adjacent private golf course and are compatible with the planned Anza Trail route through the site.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 149.9                | 149.9              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 156.9                | 156.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>306.7</b>         | <b>306.7</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 306.7                | 306.7              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>306.7</b>         | <b>306.7</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Trico -Marana/Sanders WWPS Replacement**

Bond No:

CIP No: **WL-92-3L4** Center: **W700008**

**Completed**

**PROJECT SCOPE AND BENEFITS**

Design and construction of a new lift station to replace the existing damaged and eroding station.

The existing pump station will now have new, contemporary equipment as well as now providing reliable service. The pump station is now much less of a liability because the deteriorating equipment has been replaced.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 56.5                 | 56.5               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 356.9                | 356.9              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>413.4</b>         | <b>413.4</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 413.4                | 413.4              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>413.4</b>         | <b>413.4</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **South Rillito Interceptor. - Glenn to Kleindale**

Bond No:

CIP No: **WL-94-1L4** Center: **W700009**

**Completed**

**PROJECT SCOPE AND BENEFITS**

Design and construction of a diversion structure, 4,680 feet of 24-inch sewer, 12 manholes and 10,250 sq. yds. of pavement replacement to provide additional capacity.

The maintenance problems associated with this reach of sewer will be alleviated. The liability related to the old sewer possibility backing up is greatly reduced and the environmental risks are minimized.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 185.0                | 185.0              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 8.0                  | 8.0                |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>193.0</b>         | <b>193.0</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 193.0                | 193.0              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>193.0</b>         | <b>193.0</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Green Valley Sewer Protection**

Bond No:

CIP No: **WL-94-4L7** Center: **W700010**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design and construction of filter fabric/gabion sewer protection improvements at two locations where bank-cutting and erosion from floods threatens the structural integrity of existing gravity sewers and manholes.

The project will provide a permanent solution for protecting critical area sewers from flood damage. The gabion structures will enhance the appearance of these two locations where erosion and weeds have been a problem.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 181.8                | 181.8              |                          |                          |                |                |                |                |                     |                       |
| Land Acquisition  | 5.6                  | 5.6                |                          |                          |                |                |                |                |                     |                       |
| Construction  | 1.7                  | 1.7                |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>189.1</b>         | <b>189.1</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 189.1                | 189.1              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>189.1</b>         | <b>189.1</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **West Branch Santa Cruz River Sewer Crossing Protection**

Bond No:

CIP No: **WL-94-5L6** Center: **W700044**

**On Hold**

**PROJECT SCOPE AND BENEFITS**

Design and construction of improvements to the existing crossing of the West Branch of the Santa Cruz River by a concrete-encased, 8-inch gravity sewer. The existing gravity sewer has been washed-out and temporarily repaired several times. The wash bed just downstream of the encasement has dropped several feet in the last few years and threatens the integrity of the installation. Work will include some bank protection, improving the existing encasement, downstream modifications for scour protection and possibly an in-situ relining of the existing 8-inch sewer.

The suite of improvements will ensure the structural integrity of the 8-inch sewer, abolish the need for a costly new gravity relief sewer, remove a maintenance problem and protect the public health by eliminating the possibility of a spill or service interruption.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total | Prior Years  | 2007/08 Projected | 5-Year CIP        |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|---------------|--------------|-------------------|-------------------|---------|---------|---------|---------|--------------|----------------|
|   |               |              |                   | 2008/09 Projected | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Design  | 102.7         | 102.7        |                   |                   |         |         |         |         |              |                |
| Land Acquisition  | 0.1           | 0.1          |                   |                   |         |         |         |         |              |                |
| Construction  | 3.6           | 3.6          |                   |                   |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>106.4</b>  | <b>106.4</b> |                   |                   |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |               |              |                   |                   |         |         |         |         |              |                |
| System Dev Funds - NB   | 106.4         | 106.4        |                   |                   |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>106.4</b>  | <b>106.4</b> |                   |                   |         |         |         |         |              |                |

Project Name: **Continental Ranch Area Improvement**

Bond No:

CIP No: **WL-95-3L2** Center: **W700031**

**Completed**

|                                   |
|-----------------------------------|
| <b>PROJECT SCOPE AND BENEFITS</b> |
|-----------------------------------|

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total  | Prior Years    | 2007/08 Projected | <i><b>5-Year CIP</b></i> |         |         |         |         | 5 Year Total | Beyond 2012/13 |
|---|----------------|----------------|-------------------|--------------------------|---------|---------|---------|---------|--------------|----------------|
|   |                |                |                   | 2008/09 Projected        | 2009/10 | 2010/11 | 2011/12 | 2012/13 |              |                |
| Design  | 428.5          | 428.5          |                   |                          |         |         |         |         |              |                |
| Construction  | 1,554.3        | 1,554.3        |                   |                          |         |         |         |         |              |                |
| <b>Fund Use Totals:</b>                                       | <b>1,982.8</b> | <b>1,982.8</b> |                   |                          |         |         |         |         |              |                |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                |                |                   |                          |         |         |         |         |              |                |
| System Dev Funds - NB   | 1,982.8        | 1,982.8        |                   |                          |         |         |         |         |              |                |
| <b>Fund Source Totals:</b>                                    | <b>1,982.8</b> | <b>1,982.8</b> |                   |                          |         |         |         |         |              |                |

Project Name: **Corona de Tucson WWTF Soil Cement Pond Lining Repair**

Bond No:

CIP No: **WL-96-4L1** Center: **7300009**

**Completed**

**PROJECT SCOPE AND BENEFITS**  
 Design and construction of a repair to the existing soil cement lining in lagoon No. 2 to prevent the percolation of raw effluent.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 13.9                 | 13.9               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 206.7                | 206.7              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>220.6</b>         | <b>220.6</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 220.6                | 220.6              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>220.6</b>         | <b>220.6</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Marana WWTF Expansion**

Bond No:

CIP No: **WL-97-3L1** Center: **W700011**

**Completed**

**PROJECT SCOPE AND BENEFITS**

Design and construction work to increase the capacity of the WW Treatment Facility from 0.023 mgd to 0.1 mgd. At Marana. See SS-8 and SS-12

Wastewater Management will be able to provide sewer service to more customers thus increasing revenues that provide for operation and maintenance of the system .

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 488.5                | 488.5              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 2,554.2              | 2,554.2            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>3,042.7</b>       | <b>3,042.7</b>     |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 1997 WIFA Loan - 86 Auth                                      | 150.0                | 150.0              |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 2,892.7              | 2,892.7            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>3,042.7</b>       | <b>3,042.7</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **Thornydale Rd Trunk Sewer: Phase I & II**

Bond No:

CIP No: **WL-97-3L2** Center: **W700012**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The project was divided into two phases. Phase I included the design and construction of approximately 1130 feet of 24-inch gravity PVC sewer, new manholes, new splitter and junction structures. Phase II included the design and construction of approximately 4,000 feet of 24-inch PVC gravity sewer from Ina to Orangewood. The second phase was installed in conjunction with the Thornydale Road.

This project provides for expansion of the conveyance system to serve new customers and generate additional revenues.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 13.0                 | 13.0               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 888.1                | 888.1              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>901.2</b>         | <b>901.2</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 901.2                | 901.2              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>901.2</b>         | <b>901.2</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Highway Drive**

Bond No:

CIP No: **WL-97-3L3** Center: **W700045**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The excavation of the existing trench backfill and paving and replacement with new material and paving. (D,L,P,C)

A potentially hazardous installation is corrected, thus assuring public safety and reducing Wastewater liability.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 298.9                | 298.9              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 616.8                | 616.8              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>915.6</b>         | <b>915.6</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 915.6                | 915.6              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>915.6</b>         | <b>915.6</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Tanque Verde Interceptor, Hidden Hills Wash to Arbor Circle**

Bond No:

CIP No: **WL-97-4L4** Center: **W700036**

**On Hold**

**PROJECT SCOPE AND BENEFITS**

This work will include construction of approximately 6,000 feet of a 24-inch diameter interceptor sewer. Flows to the North Rillito interceptor may be rerouted to the South Rillito interceptor allowing for projected future increases in flows due to development.

The additional capacity will allow the Tanque Verde and Pantano sewer basins to have adequate sewer service. Annual maintenance costs will be reduced along with the risks of service interruption. The generation of odors will also be minimized.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Administration  |                      |                    |                          |                          |                |                |                |                |                     |                       |
| Design  | 310.1                | 310.1              |                          |                          |                |                |                |                |                     |                       |
| Land Acquisition  | 49.8                 | 49.8               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 25.4                 | 25.4               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>385.3</b>         | <b>385.3</b>       |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 1998 SR Bonds - 97 Auth                                       | 110.0                | 110.0              |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 275.3                | 275.3              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>385.3</b>         | <b>385.3</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Santa Cruz Interceptor, Lincoln to Drexel**

Bond No:

CIP No: **WL-97-5L1** Center: **W700049**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The construction of new public sanitary sewer to provide capacity for the future wastewater flows. Work will include approximately 16,600 feet of new 33-inch diameter sewer.

This project will provide capacity for future wastewater flows thus allowing planned development to occur in the southwest portion of the metropolitan Tucson area. Annual maintenance costs will be reduced and the risk of service interruption minimized. New capacity will help minimize odors.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 123.4                | 123.4              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 1.9                  | 1.9                |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>125.3</b>         | <b>125.3</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 125.3                | 125.3              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>125.3</b>         | <b>125.3</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Broadway Sewer Rehabilitation**

Bond No:

CIP No: **WL-98-2L2** Center: **W700047**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The project consisted of repair/rehabilitation of deteriorating sewers in the Broadway - Campbell area.

The reliability of this portion of the conveyance system is insured while maintenance costs are decreased. Potential hazards from a system failure are minimized, thus reducing Wastewater liability.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 123.0                | 123.0              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 349.0                | 349.0              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>472.1</b>         | <b>472.1</b>       |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 472.1                | 472.1              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>472.1</b>         | <b>472.1</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Littletown Sewerage System**

Bond No:

CIP No: **WL-98-2L3** Center: **7300015**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The design and construction of a public sewer system for the existing Littletown Subdivision. The project includes connecting each of the homes from existing septic systems to the new public sewer.

The environmental and public risks associated with septic systems are alleviated in Littletown. Additional revenues for operation and maintenance of the sewer system are generated.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 371.1                | 371.1              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 1,349.7              | 1,349.7            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>1,720.8</b>       | <b>1,720.8</b>     |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 1998 Sewer Revenue Bonds - 86 A                               | 500.0                | 500.0              |                          |                          |                |                |                |                |                     |                       |
| Rural Development   | 1,000.0              | 1,000.0            |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 49.8                 | 49.8               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>1,549.8</b>       | <b>1,549.8</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **Northwest Outfall Rehabilitation: Phases I & II**

Bond No:

CIP No: **WL-98-3L4** Center: **W700014**

**Completed**

**PROJECT SCOPE AND BENEFITS**

Rehabilitation of a portion of the Northwest Interceptor near the Roger Road WWTF that has collapsed.

This portion of the conveyance system will now have adequate capacity to serve the projected population in the future. Both public and environmental risks from a collapse are alleviated and Wastewater liability reduced.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 41.4                 | 41.4               |                          |                          |                |                |                |                |                     |                       |
| Construction  | 3,255.5              | 3,255.5            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>3,296.9</b>       | <b>3,296.9</b>     |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 3,296.9              | 3,296.9            |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>3,296.9</b>       | <b>3,296.9</b>     |                          |                          |                |                |                |                |                     |                       |

Project Name: **Old Nogales Highway Colonia Sewer Extension**

Bond No:

CIP No: **WL-99-2L1** Center: **W700027**

**Completed**

**PROJECT SCOPE AND BENEFITS**

This project is proposed to be constructed in three phases. The first phase consists of the installation of approximately 5.1 miles of gravity sewer, 1.3 miles of force main, one pump station, the connection of 200 residential users and the extension of laterals to the property line for the connection of 50 commercial users. This phase is estimated to cost \$4.3 million.

The second phase will consist of the installation of approximately 1.9 miles of gravity sewer, 0.1 miles of force main, one pump station, the connection of 75 residential users, and the extension of laterals to the property line for the connection of 25 commercial users. This phase is estimated to cost \$1.7 million.

The third phase will consist of the installation of approximately 4 miles of gravity sewer, the connection of 60 residential users, and the extension of laterals to the property line for connection of 40 commercial users. The additional flow generated by these structures is estimated at 140,000 gallons per day. This phase is estimated to cost \$2.9 million.

The total project cost is estimated at \$8.9 million. Cost estimates were made by Pima County Wastewater Management Department engineering staff.

Residences and buildings currently use privately owned and maintained septic systems. Replacing the sewer system will alleviate possible environmental risk and potential health and safety problems.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 278.3                | 278.3              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 47.1                 | 47.1               |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>325.4</b>         | <b>325.4</b>       |                          |                          |                |                |                |                |                     |                       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 325.4                | 325.4              |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>325.4</b>         | <b>325.4</b>       |                          |                          |                |                |                |                |                     |                       |

Project Name: **Northwest Outfall**

Bond No:

CIP No: **WL-99-5L1** Center: **W700017**

**Completed**

**PROJECT SCOPE AND BENEFITS**

The design and construction of needed repairs/rehabilitation to the Northwest Outfall Interceptor. The work will be in the vicinity of Speedway Blvd. , west of I-10 and will involve in-place pipe relining or replacement at certain reaches of the sewer that have been seriously deteriorated due to hydrogen sulfide corrosion.

These repairs will help prevent major failures and resulting disruptions to service and potential releases of wastewater to the environment.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Design  | 145.5                | 145.5              |                          |                          |                |                |                |                |                     |                       |
| Construction  | 13,871.1             | 13,871.1           |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Use Totals:</b>                                       | <b>14,016.6</b>      | <b>14,016.6</b>    |                          |                          |                |                |                |                |                     |                       |
| <i><b>FUNDING SCHEDULE</b></i><br><i><b>(\$000.0)</b></i>     |                      |                    |                          |                          |                |                |                |                |                     |                       |
| System Dev Funds - NB   | 14,016.6             | 14,016.6           |                          |                          |                |                |                |                |                     |                       |
| <b>Fund Source Totals:</b>                                    | <b>14,016.6</b>      | <b>14,016.6</b>    |                          |                          |                |                |                |                |                     |                       |

Project Name: **ROMP Ina Rd WPCF HPO Replacement**

Bond No: **R07A**

CIP No: **WR-07-203** Center: **WR07203**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design & construct new facilities and modifications to existing HPO wastewater treatment system at Ina Road WPCF for nutrient removal and biosolids improvements. The wastewater treatment system will accommodate a future biological phosphorus removal system based on Bardenpho process. The project will also upgrade the effluent disinfection using an enhanced chlorination process. The project will also include a new operations lab to accommodate the future operations needs.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                 |                 |                 |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|-----------------|-----------------|-----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b>  | <b>2010/11</b>  | <b>2011/12</b>  | <b>2012/13</b> |                     |                       |
| Planning  | 5,038.5              |                    | 5.0                      | 777.6                    | 829.4           | 1,137.9         | 996.9           | 683.0          | 4,424.8             | 608.7                 |
| Design  | 4,550.6              |                    |                          | 3,125.0                  | 1,425.6         |                 |                 |                | 4,550.6             |                       |
| Land Acquisition  | 1.0                  |                    |                          |                          | 1.0             |                 |                 |                | 1.0                 |                       |
| Utility Relocation  | 1.0                  |                    |                          |                          |                 | 1.0             |                 |                | 1.0                 |                       |
| Construction  | 73,241.3             |                    |                          |                          | 16,001.6        | 30,086.7        | 20,923.9        | 3,877.1        | 70,889.2            | 2,352.1               |
| Contingency   | 1,949.6              |                    |                          |                          |                 |                 |                 |                |                     | 1,949.6               |
| <b>Fund Use Totals:</b>                                       | <b>84,782.0</b>      |                    | <b>5.0</b>               | <b>3,902.6</b>           | <b>18,257.6</b> | <b>31,225.6</b> | <b>21,920.8</b> | <b>4,560.1</b> | <b>79,866.6</b>     | <b>4,910.4</b>        |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                 |                 |                 |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 3,319.1              |                    | 5.0                      | 3,314.1                  |                 |                 |                 |                | 3,314.1             |                       |
| Proposed Bond Auth (2008)                                     | 80,783.9             |                    |                          | 305.6                    | 18,257.6        | 31,225.6        | 21,920.8        | 4,560.1        | 76,269.7            | 4,514.2               |
| Proposed Bond Auth (2012)                                     | 396.2                |                    |                          |                          |                 |                 |                 |                |                     | 396.2                 |
| Sewer Revenue Bonds - 04 Auth                                 | 282.9                |                    |                          | 282.9                    |                 |                 |                 |                | 282.9               |                       |
| <b>Fund Source Totals:</b>                                    | <b>84,782.0</b>      |                    | <b>5.0</b>               | <b>3,902.6</b>           | <b>18,257.6</b> | <b>31,225.6</b> | <b>21,920.8</b> | <b>4,560.1</b> | <b>79,866.6</b>     | <b>4,910.4</b>        |

Project Name: **ROMP Ina Rd WPCF 12.5 MGD Expansion**

Bond No: **R07B**

CIP No: **WR-07-204** Center: **WR07204**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design & construct new facilities and modifications to add a 12.5 MGD wastewater treatment system at Ina Road WPCF for nutrient removal. The wastewater treatment system will accommodate a future biological phosphorus removal system based on Bardenpho process. Preliminary and Primary treatment facilities will be expanded to accommodate the additional 12.5 MGD capacity. The project will also include effluent disinfection using an enhanced chlorination process.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | Project Total   | Prior Years | 2007/08 Projected | <b>5-Year CIP</b> |                 |                 |                 |                | 5 Year Total    | Beyond 2012/13 |
|---|-----------------|-------------|-------------------|-------------------|-----------------|-----------------|-----------------|----------------|-----------------|----------------|
|   |                 |             |                   | 2008/09 Projected | 2009/10         | 2010/11         | 2011/12         | 2012/13        |                 |                |
| Planning  | 4,190.3         |             | 5.0               | 650.5             | 689.3           | 948.2           | 829.3           | 565.2          | 3,682.5         | 502.8          |
| Design  | 3,250.5         |             |                   | 2,232.1           | 1,018.3         |                 |                 |                | 3,250.5         |                |
| Land Acquisition  | 1.0             |             |                   |                   | 1.0             |                 |                 |                | 1.0             |                |
| Utility Relocation  | 1.0             |             |                   |                   |                 | 1.0             |                 |                | 1.0             |                |
| Construction  | 52,315.2        |             |                   |                   | 11,429.7        | 21,490.5        | 14,945.6        | 2,769.3        | 50,635.1        | 1,680.1        |
| Contingency   | 1,606.0         |             |                   |                   |                 |                 |                 |                |                 | 1,606.0        |
| <b>Fund Use Totals:</b>                                       | <b>61,364.0</b> |             | <b>5.0</b>        | <b>2,882.6</b>    | <b>13,138.4</b> | <b>22,439.6</b> | <b>15,774.9</b> | <b>3,334.6</b> | <b>57,570.1</b> | <b>3,788.9</b> |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                 |             |                   |                   |                 |                 |                 |                |                 |                |
| 2008 SR Bonds - 04 Auth                                       | 2,456.8         |             | 5.0               | 2,451.8           |                 |                 |                 |                | 2,451.8         |                |
| Proposed Bond Auth (2008)                                     | 52,434.9        |             |                   | 430.8             | 13,138.4        | 22,439.6        | 15,774.9        | 651.1          | 52,434.9        |                |
| Proposed Bond Auth (2012)                                     | 6,472.3         |             |                   |                   |                 |                 |                 | 2,683.4        | 2,683.4         | 3,788.9        |
| <b>Fund Source Totals:</b>                                    | <b>61,364.0</b> |             | <b>5.0</b>        | <b>2,882.6</b>    | <b>13,138.4</b> | <b>22,439.6</b> | <b>15,774.9</b> | <b>3,334.6</b> | <b>57,570.1</b> | <b>3,788.9</b> |

Project Name: **ROMP Ina Rd. WPCF BNRAS System Modification**

Bond No: **R07C**

CIP No: **WR-07-205** Center: **WR07205**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design & construct new facilities and modifications to existing BNRAS wastewater treatment system at Ina Road WPCF for nutrient removal and biosolids improvements. The wastewater treatment system will accommodate a future biological phosphorus removal system based on Bardenpho process. The project will also include modifications to effluent disinfection using an enhanced chlorination process.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                 |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|-----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b>  | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 2,431.5              |                    | 5.0                      | 374.6                    | 398.1          | 546.2           | 478.5          | 327.8          | 2,125.2             | 301.2                 |
| Design  | 1,950.3              |                    |                          | 1,339.3                  | 611.0          |                 |                |                | 1,950.3             |                       |
| Land Acquisition  | 1.0                  |                    |                          | 1.0                      |                |                 |                |                | 1.0                 |                       |
| Utility Relocation  | 1.0                  |                    |                          |                          | 1.0            |                 |                |                | 1.0                 |                       |
| Construction  | 31,389.1             |                    |                          |                          | 6,857.8        | 12,894.3        | 8,967.4        | 1,661.6        | 30,381.1            | 1,008.0               |
| Contingency   | 922.1                |                    |                          |                          |                |                 |                |                |                     | 922.1                 |
| <b>Fund Use Totals:</b>                                       | <b>36,695.0</b>      |                    | <b>5.0</b>               | <b>1,714.9</b>           | <b>7,867.9</b> | <b>13,440.5</b> | <b>9,445.9</b> | <b>1,989.4</b> | <b>34,458.6</b>     | <b>2,231.4</b>        |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                 |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 1,719.9              |                    | 5.0                      | 1,714.9                  |                |                 |                |                | 1,714.9             |                       |
| Proposed Bond Auth (2008)                                     | 30,753.3             |                    |                          |                          | 7,867.9        | 13,440.5        | 9,444.9        |                | 30,753.3            |                       |
| Proposed Bond Auth (2012)                                     | 4,221.9              |                    |                          |                          |                |                 | 1.0            | 1,989.4        | 1,990.5             | 2,231.4               |
| <b>Fund Source Totals:</b>                                    | <b>36,695.0</b>      |                    | <b>5.0</b>               | <b>1,714.9</b>           | <b>7,867.9</b> | <b>13,440.5</b> | <b>9,445.9</b> | <b>1,989.4</b> | <b>34,458.6</b>     | <b>2,231.4</b>        |

Project Name: **Ina Rd WPCF Biosolids Facilities Improvements**

Bond No: **R07D**

CIP No: **WR-07-206** Center: **WR07206**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design & construct new facilities and modifications to increase the biosolids processing capacity of the Ina facility for the immediate future during the overall facility expansion. Design and construct the complete biosolids handling facilities, including thickening, digestion and dewatering, for the Ina Road WPCF to process all biosolids from Ina Road WPCF and the new Water Reclamation Campus. The new facilities will be designed to accomodate an upgrade to Class A biosolids production in the future.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                 |                 |                 |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|-----------------|-----------------|-----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b>  | <b>2010/11</b>  | <b>2011/12</b>  | <b>2012/13</b> |                     |                       |
| Planning  | 4,190.3              |                    | 5.0                      | 650.5                    | 689.3           | 948.2           | 829.3           | 565.2          | 3,682.5             | 502.8                 |
| Design  | 3,250.5              |                    |                          | 2,232.1                  | 1,018.3         |                 |                 |                | 3,250.5             |                       |
| Land Acquisition  | 1.0                  |                    |                          |                          | 1.0             |                 |                 |                | 1.0                 |                       |
| Utility Relocation  | 1.0                  |                    |                          |                          |                 | 1.0             |                 |                | 1.0                 |                       |
| Construction  | 52,315.2             |                    |                          |                          | 11,429.7        | 21,490.5        | 14,945.6        | 2,769.3        | 50,635.1            | 1,680.1               |
| Contingency   | 1,606.0              |                    |                          |                          |                 |                 |                 |                |                     | 1,606.0               |
| <b>Fund Use Totals:</b>                                       | <b>61,364.0</b>      |                    | <b>5.0</b>               | <b>2,882.6</b>           | <b>13,138.4</b> | <b>22,439.6</b> | <b>15,774.9</b> | <b>3,334.6</b> | <b>57,570.1</b>     | <b>3,788.9</b>        |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                 |                 |                 |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 2,887.6              |                    | 5.0                      | 2,882.6                  |                 |                 |                 |                | 2,882.6             |                       |
| Proposed Bond Auth (2008)                                     | 51,352.9             |                    |                          |                          | 13,138.4        | 22,439.6        | 15,774.9        |                | 51,352.9            |                       |
| Proposed Bond Auth (2012)                                     | 7,123.5              |                    |                          |                          |                 |                 |                 | 3,334.6        | 3,334.6             | 3,788.9               |
| <b>Fund Source Totals:</b>                                    | <b>61,364.0</b>      |                    | <b>5.0</b>               | <b>2,882.6</b>           | <b>13,138.4</b> | <b>22,439.6</b> | <b>15,774.9</b> | <b>3,334.6</b> | <b>57,570.1</b>     | <b>3,788.9</b>        |

Project Name: **ROMP Ina Rd. WPCF Power Generation & Distribution**

Bond No: **R07E**

CIP No: **WR-07-207** Center: **WR07207**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design & construct new facilities to produce and distribute the energy required to operate the facility. Biogas produced at the site will be 100% utilized. Facilities will include primary and alternate power requirements.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                 |                 | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|-----------------|-----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b>  | <b>2012/13</b>  |                     |                       |
| Planning  | 4,002.1              |                    | 5.0                      | 593.8                    | 652.6          | 909.6          | 788.8           | 522.7           | 3,467.5             | 529.6                 |
| Design  | 4,627.1              |                    |                          |                          |                |                | 1,920.8         | 2,016.8         | 3,937.6             | 689.5                 |
| Land Acquisition  | 1.0                  |                    |                          |                          |                |                | 1.0             |                 | 1.0                 |                       |
| Utility Relocation  | 1.0                  |                    |                          |                          |                |                | 1.0             |                 | 1.0                 |                       |
| Construction  | 41,644.1             |                    |                          |                          |                |                | 17,287.2        | 18,151.6        | 35,438.8            | 6,205.3               |
| Contingency   | 1,425.6              |                    |                          |                          |                |                |                 |                 |                     | 1,425.6               |
| <b>Fund Use Totals:</b>                                       | <b>51,701.0</b>      |                    | <b>5.0</b>               | <b>593.8</b>             | <b>652.6</b>   | <b>909.6</b>   | <b>19,998.8</b> | <b>20,691.1</b> | <b>42,846.0</b>     | <b>8,850.0</b>        |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                 |                 |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 598.8                |                    | 5.0                      | 593.8                    |                |                |                 |                 | 593.8               |                       |
| Proposed Bond Auth (2008)                                     | 26,727.5             |                    |                          |                          | 652.6          | 909.6          | 19,998.8        | 5,166.4         | 26,727.5            |                       |
| Proposed Bond Auth (2012)                                     | 24,374.8             |                    |                          |                          |                |                |                 | 15,524.7        | 15,524.7            | 8,850.0               |
| <b>Fund Source Totals:</b>                                    | <b>51,701.0</b>      |                    | <b>5.0</b>               | <b>593.8</b>             | <b>652.6</b>   | <b>909.6</b>   | <b>19,998.8</b> | <b>20,691.1</b> | <b>42,846.0</b>     | <b>8,850.0</b>        |

Project Name: **Ina Rd WPCF Class A Biosolids Improvements**

Bond No: **R07F**

CIP No: **WR-07-208** Center: **WR07208**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design & construct new facilities and modifications to upgrade the Biosolids production from Class B to Class A.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 4,136.9              |                    | 5.0                      | 74.6                     | 58.8           | 61.7           | 64.8           | 68.0           | 327.9               | 3,804.0               |
| Design  | 2,637.4              |                    |                          |                          |                |                |                |                |                     | 2,637.4               |
| Land Acquisition  | 1.0                  |                    |                          |                          |                |                |                |                |                     | 1.0                   |
| Utility Relocation  | 1.0                  |                    |                          |                          |                |                |                |                |                     | 1.0                   |
| Construction  | 24,026.8             |                    |                          |                          |                |                |                |                |                     | 24,026.8              |
| <b>Fund Use Totals:</b>                                       | <b>30,803.0</b>      |                    | <b>5.0</b>               | <b>74.6</b>              | <b>58.8</b>    | <b>61.7</b>    | <b>64.8</b>    | <b>68.0</b>    | <b>327.9</b>        | <b>30,470.1</b>       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 79.6                 |                    | 5.0                      | 74.6                     |                |                |                |                | 74.6                |                       |
| Proposed Bond Auth (2008)                                     | 283.2                |                    |                          |                          | 58.8           | 61.7           | 64.8           | 68.0           | 253.3               | 29.9                  |
| Proposed Bond Auth (2012)                                     | 174.4                |                    |                          |                          |                |                |                |                |                     | 174.4                 |
| Proposed Bond Auth (2016)                                     | 30,265.8             |                    |                          |                          |                |                |                |                |                     | 30,265.8              |
| <b>Fund Source Totals:</b>                                    | <b>30,803.0</b>      |                    | <b>5.0</b>               | <b>74.6</b>              | <b>58.8</b>    | <b>61.7</b>    | <b>64.8</b>    | <b>68.0</b>    | <b>327.9</b>        | <b>30,470.1</b>       |

Project Name: **ROMP 32 MGD Reclamation Campus**

Bond No: **R07G**

CIP No: **WR-07-411** Center: **WR07411**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design and contract a 32 MGD facility in the vicinity of the existing Roger Road WWTP to achieve nutrient removal. The wastewater treatment system will accommodate a future biological phosphorus removal system based on Bardenpho process. The new facility will not include biosolids handling as this process will be accomplished at the Ina Road WPCF. The project will include costs for Program Management, Project Management, Design Services and Construction Services.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                 |                 |                 | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|-----------------|-----------------|-----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b>  | <b>2011/12</b>  | <b>2012/13</b>  |                     |                       |
| Planning  | 19,656.9             |                    | 249.8                    | 1,422.4                  | 1,319.3        | 1,544.8         | 3,213.5         | 4,402.4         | 11,902.4            | 7,504.6               |
| Design  | 14,621.3             |                    |                          |                          | 8,600.8        | 6,020.5         |                 |                 | 14,621.3            |                       |
| Land Acquisition  | 1.0                  |                    |                          |                          |                | 1.0             |                 |                 | 1.0                 |                       |
| Utility Relocation  | 1.0                  |                    |                          |                          |                | 1.0             |                 |                 | 1.0                 |                       |
| Construction  | 226,087.6            |                    |                          |                          |                | 3,228.8         | 35,385.6        | 80,316.9        | 118,931.3           | 107,156.3             |
| Contingency   | 5,094.2              |                    |                          |                          |                |                 |                 |                 |                     | 5,094.2               |
| <b>Fund Use Totals:</b>                                       | <b>265,462.0</b>     |                    | <b>249.8</b>             | <b>1,422.4</b>           | <b>9,920.1</b> | <b>10,796.1</b> | <b>38,599.2</b> | <b>84,719.3</b> | <b>145,457.1</b>    | <b>119,755.1</b>      |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                 |                 |                 |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 1,672.3              |                    | 249.8                    | 1,422.4                  |                |                 |                 |                 | 1,422.4             |                       |
| Proposed Bond Auth (2008)                                     | 139,007.9            |                    |                          |                          | 9,920.1        | 10,796.1        | 38,599.2        | 79,692.6        | 139,007.9           |                       |
| Proposed Bond Auth (2012)                                     | 124,781.8            |                    |                          |                          |                |                 |                 | 5,026.7         | 5,026.7             | 119,755.1             |
| <b>Fund Source Totals:</b>                                    | <b>265,462.0</b>     |                    | <b>249.8</b>             | <b>1,422.4</b>           | <b>9,920.1</b> | <b>10,796.1</b> | <b>38,599.2</b> | <b>84,719.3</b> | <b>145,457.1</b>    | <b>119,755.1</b>      |

Project Name: **Roger Rd WWTP Demolition**

Bond No: **R07H**

CIP No: **WR-07-412** Center: **WR07412**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design and demolish the existing 41 MGD Roger Road WWTP. The project will include costs for Program Management, Project Management, Design Services and Construction Services. The existing Roger Road WWTP will be decommissioned and demolished once the new 32-MGD Wastewater Reclamation Campus (WRC) is complete and in operation.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 2,987.3              |                    | 40.0                     | 227.6                    | 208.4          | 240.1          | 331.0          | 491.3          | 1,498.3             | 1,449.1               |
| Design  | 3,925.2              |                    |                          |                          |                |                |                |                |                     | 3,925.2               |
| Land Acquisition  | 1.0                  |                    |                          |                          |                |                |                |                |                     | 1.0                   |
| Utility Relocation  | 1.0                  |                    |                          |                          |                |                |                |                |                     | 1.0                   |
| Construction  | 35,327.1             |                    |                          |                          |                |                |                |                |                     | 35,327.1              |
| Contingency   | 813.4                |                    |                          |                          |                |                |                |                |                     | 813.4                 |
| <b>Fund Use Totals:</b>                                       | <b>43,055.0</b>      |                    | <b>40.0</b>              | <b>227.6</b>             | <b>208.4</b>   | <b>240.1</b>   | <b>331.0</b>   | <b>491.3</b>   | <b>1,498.3</b>      | <b>41,516.8</b>       |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 267.6                |                    | 40.0                     | 227.6                    |                |                |                |                | 227.6               |                       |
| Proposed Bond Auth (2008)                                     | 1,075.8              |                    |                          |                          | 208.4          | 240.1          | 331.0          | 296.4          | 1,075.8             |                       |
| Proposed Bond Auth (2012)                                     | 1,268.6              |                    |                          |                          |                |                |                | 194.9          | 194.9               | 1,073.8               |
| Proposed Bond Auth (2016)                                     | 40,443.0             |                    |                          |                          |                |                |                |                |                     | 40,443.0              |
| <b>Fund Source Totals:</b>                                    | <b>43,055.0</b>      |                    | <b>40.0</b>              | <b>227.6</b>             | <b>208.4</b>   | <b>240.1</b>   | <b>331.0</b>   | <b>491.3</b>   | <b>1,498.3</b>      | <b>41,516.8</b>       |

Project Name: **PCRWRD Laboratory**

Bond No: **R071**

CIP No: **WR-07-413** Center: **WR07413**

**Active**

**PROJECT SCOPE AND BENEFITS**

Design and construct a new laboratory facility in conjunction with the new 32 MGD Water Reclamation Campus. The laboratory shall provide adequate space for the current and future testing and analysis needs of the Department. The project will include costs for Program Management, Project Management, Design Services and Construction Services.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 3,254.6              |                    | 23.3                     | 132.8                    | 147.4          | 308.0          | 515.5          | 895.7          | 1,999.4             | 1,231.9               |
| Design  | 1,582.4              |                    |                          |                          |                | 791.2          | 791.2          |                | 1,582.4             |                       |
| Land Acquisition  | 1.0                  |                    |                          |                          |                |                | 1.0            |                | 1.0                 |                       |
| Utility Relocation  | 1.0                  |                    |                          |                          |                |                |                | 1.0            | 1.0                 |                       |
| Construction  | 9,929.7              |                    |                          |                          |                |                |                | 4,964.8        | 4,964.8             | 4,964.8               |
| Contingency   | 406.3                |                    |                          |                          |                |                |                |                |                     | 406.3                 |
| <b>Fund Use Totals:</b>                                       | <b>15,175.0</b>      |                    | <b>23.3</b>              | <b>132.8</b>             | <b>147.4</b>   | <b>1,099.2</b> | <b>1,307.7</b> | <b>5,861.5</b> | <b>8,548.6</b>      | <b>6,603.1</b>        |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 23.3                 |                    | 23.3                     |                          |                |                |                |                |                     |                       |
| Proposed Bond Auth (2008)                                     | 15,151.7             |                    |                          | 132.8                    | 147.4          | 1,099.2        | 1,307.7        | 5,861.5        | 8,548.6             | 6,603.1               |
| <b>Fund Source Totals:</b>                                    | <b>15,175.0</b>      |                    | <b>23.3</b>              | <b>132.8</b>             | <b>147.4</b>   | <b>1,099.2</b> | <b>1,307.7</b> | <b>5,861.5</b> | <b>8,548.6</b>      | <b>6,603.1</b>        |

Project Name: **PCRWRD Administration Building**

Bond No: **R07J**

CIP No: **WR-07-414** Center: **WR07414**

**Active**

**PROJECT SCOPE AND BENEFITS**

Enter scope & benefit here...Design and construct a new administration facility in conjunction with the new 32 MGD Water Reclamation Campus. The administration building shall provide adequate space for the current and future department needs. The project will include costs for Program Management, Project Management, Design Services and Construction Services.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 2,282.5              |                    | 20.0                     | 113.8                    | 117.7          | 155.5          | 281.6          | 611.3          | 1,279.8             | 982.8                 |
| Design  | 860.1                |                    |                          |                          | 505.9          | 354.2          |                |                | 860.1               |                       |
| Land Acquisition  | 1.0                  |                    |                          |                          |                | 1.0            |                |                | 1.0                 |                       |
| Utility Relocation  | 1.0                  |                    |                          |                          |                | 1.0            |                |                | 1.0                 |                       |
| Construction  | 9,937.9              |                    |                          |                          |                | 141.9          | 1,555.4        | 3,530.4        | 5,227.7             | 4,710.2               |
| Contingency   | 338.5                |                    |                          |                          |                |                |                |                |                     | 338.5                 |
| <b>Fund Use Totals:</b>                                       | <b>13,421.0</b>      |                    | <b>20.0</b>              | <b>113.8</b>             | <b>623.6</b>   | <b>653.5</b>   | <b>1,837.0</b> | <b>4,141.7</b> | <b>7,369.6</b>      | <b>6,031.4</b>        |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 133.8                |                    | 20.0                     | 113.8                    |                |                |                |                | 113.8               |                       |
| Proposed Bond Auth (2008)                                     | 10,626.7             |                    |                          |                          | 623.6          | 653.5          | 1,837.0        | 4,141.7        | 7,255.8             | 3,370.9               |
| Proposed Bond Auth (2012)                                     | 2,660.5              |                    |                          |                          |                |                |                |                |                     | 2,660.5               |
| <b>Fund Source Totals:</b>                                    | <b>13,421.0</b>      |                    | <b>20.0</b>              | <b>113.8</b>             | <b>623.6</b>   | <b>653.5</b>   | <b>1,837.0</b> | <b>4,141.7</b> | <b>7,369.6</b>      | <b>6,031.4</b>        |

Project Name: **WW ROMP SCADA**

Bond No: **R07K**

CIP No: **WR-07-515** Center: **WR07515**

**Active**

**PROJECT SCOPE AND BENEFITS**

Develop design standards for delivery to ROMP design consultants. Design and construct a SCADA System for control and monitoring of the ROMP Projects. The project will include costs for Program Management, Project Management, Design Services and Construction Services.

| <i><b>EXPENDITURE SCHEDULE</b></i><br><i><b>(\$000.0)</b></i> | <b>Project Total</b> | <b>Prior Years</b> | <b>2007/08 Projected</b> | <b>5-Year CIP</b>        |                |                |                |                | <b>5 Year Total</b> | <b>Beyond 2012/13</b> |
|---|----------------------|--------------------|--------------------------|--------------------------|----------------|----------------|----------------|----------------|---------------------|-----------------------|
|   |                      |                    |                          | <b>2008/09 Projected</b> | <b>2009/10</b> | <b>2010/11</b> | <b>2011/12</b> | <b>2012/13</b> |                     |                       |
| Planning  | 1,725.8              |                    | 42.5                     | 134.0                    | 93.8           | 98.5           | 103.4          | 108.5          | 538.1               | 1,145.2               |
| Design  | 1,580.4              |                    |                          | 496.0                    | 732.2          | 352.2          |                |                | 1,580.4             |                       |
| Land Acquisition  | 1.0                  |                    |                          |                          |                | 1.0            |                |                | 1.0                 |                       |
| Utility Relocation  | 1.0                  |                    |                          |                          |                | 1.0            |                |                | 1.0                 |                       |
| Construction  | 14,894.8             |                    |                          |                          | 1,443.8        | 2,821.0        | 3,054.4        | 2,997.6        | 10,316.8            | 4,577.9               |
| <b>Fund Use Totals:</b>                                       | <b>18,203.0</b>      |                    | <b>42.5</b>              | <b>630.0</b>             | <b>2,269.7</b> | <b>3,273.6</b> | <b>3,157.8</b> | <b>3,106.2</b> | <b>12,437.3</b>     | <b>5,723.1</b>        |
| <b>FUNDING SCHEDULE (\$000.0)</b>                             |                      |                    |                          |                          |                |                |                |                |                     |                       |
| 2008 SR Bonds - 04 Auth                                       | 672.5                |                    | 42.5                     | 630.0                    |                |                |                |                | 630.0               |                       |
| Proposed Bond Auth (2008)                                     | 16,866.4             |                    |                          |                          | 2,269.7        | 3,273.6        | 3,157.8        | 3,106.2        | 11,807.4            | 5,059.0               |
| Proposed Bond Auth (2012)                                     | 664.1                |                    |                          |                          |                |                |                |                |                     | 664.1                 |
| <b>Fund Source Totals:</b>                                    | <b>18,203.0</b>      |                    | <b>42.5</b>              | <b>630.0</b>             | <b>2,269.7</b> | <b>3,273.6</b> | <b>3,157.8</b> | <b>3,106.2</b> | <b>12,437.3</b>     | <b>5,723.1</b>        |