



Board of Supervisors Memorandum

May 7, 2013

Amendments to County Bond Ordinances and Bond Program Updates

Bond Ordinance Amendments

The County's Truth in Bonding Code, Pima County Code Chapter 3.06, requires bond ordinance amendments for substantial modifications to projects such as increases in project costs by 25 percent or more, delays in implementation by more than 12 months, and changes to scope that impact perceived benefits. As in the past, necessary ordinance amendments are brought to the Board twice annually and coincide with Bond Program Updates also required by the Truth in Bonding Code. Attached is the staff report transmitted to the Bond Advisory Committee (BAC) regarding proposed amendments to the 1997, 2004 and 2006 bond implementation plan ordinances. Also attached are the actual ordinance amendments in legislative style.

The BAC reviewed and recommended the proposed amendments on March 29, 2013. The BAC did make one change to the 1997 HURF bond ordinance that differed from what was recommended in the staff report. For Project DOT-29 Houghton Road, Golf Links Road to Interstate 10, staff had recommended deleting the non-County other funding sources, as the project is now primarily funded with Regional Transportation Authority (RTA) funds and City of Tucson funds and is managed by the City; and those funding sources could change without the County's knowledge. However, the BAC requested that these types of non-County funding sources still be reflected in the ordinance in order to give a more complete picture of the project's estimated cost and its funding sources. The attached ordinance amendments in legislative style reflect the will of the BAC.

Projects 4.34 Julian Wash Linear Park and 4.35 Arroyo Chico Wash Improvements were originally projects requested by the City of Tucson; and, therefore, amendments to them require action by the City of Tucson's Mayor and Council. The Mayor and Council are scheduled to consider these amendments on May 7, 2013.

Notice of the Board's May 7, 2013 public hearing regarding these amendments was published in the *Daily Territorial* on April 3, 2013 and *Arizona Daily Star* on April 7, 2013.

Bond Program Update

Also attached is the Pima County Bond Program Semiannual Update Report for Fiscal Year 2012/13. Additional information such as individual project data, reports from other jurisdictions, and summaries of completed bond projects are available at www.bonds.pima.gov.

The Honorable Chairman and Members, Pima County Board of Supervisors
Amendments to County Bond Ordinances and Bond Program Update
May 7, 2013
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During this first half of Fiscal Year 2012/13, 12 projects and subprojects were completed. These include the Pima Emergency Communications and Operations Center, expansion of Tortolita Mountain Park, Lawrence Park lighting and softball field improvements, and the Family and Community Medical and Diabetes Clinics at the Abrams Public Health Center.

Several large projects are currently under construction, including the Downtown Court Complex, the build out of courtrooms on the 8th floor of the Superior Court building, improvements to the Eckstrom-Columbus Branch Library, and improvements to Drexel Road: Tucson Boulevard to Alvernon Way (paved shoulders and full width overlay).

Recommendation

I recommend the Board of Supervisors approve the recommended amendments to the 1997, 2004 and 2006 bond implementation plan ordinances.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "C.H. Huckelberry", with a long, sweeping underline that extends to the right.

C.H. Huckelberry
County Administrator

CHH/dr (April 24, 2013)

Attachments

Staff Report and Recommendations

March 29, 2013

Pima County Bond Advisory Committee Action on Bond Ordinance Amendments

The BAC reviewed and recommended the proposed amendments on March 29, 2012. The BAC did make one change to the 1997 HURF bond ordinance that differed from what was recommended in the attached staff report. For project DOT-29 Houghton Road, Golf Links to Interstate 10, staff had recommended deleting the non-county other funding sources as the project is now primarily funded by Regional Transportation Authority (RTA) funding and City of Tucson funding, and is managed by the City, and therefore those funding sources could change without the County's knowledge. However the BAC requested that these types of non-County funding sources still be reflected in the ordinance in order to give a more complete picture of how much a project was estimated to cost and the funding sources. The HURF bond ordinance attached to the staff report now reflects this BAC action.

Report and Recommendations on Amending Pima County Bond Ordinances
Pima County Bond Advisory Committee, March 29, 2013

I. Background

The County is currently implementing several bond programs: the May 20, 1997 General Obligation and Sewer Revenue Bond Program, the November 4, 1997 Highway User Revenue Fund (HURF) Transportation Bond Program, the May 18, 2004 General Obligation and Sewer Revenue Bond Program, and the May 16, 2006 General Obligation Bond Program. Pima County Code Chapter 3.06, the "Truth in Bonding" code, requires that bond ordinances be amended to reflect substantial modifications to bond-funded projects. The code defines what constitutes a "substantial modification," and when an amendment must be adopted in relation to actions of the Board that implement affected projects. The code also requires that amendments to bond ordinances be considered and adopted by the Board at public hearings, after advance public notice, and only after review by the County Bond Advisory Committee. Certain projects also require action by the governing body of cities and towns, and other County committees.

Recommended amendments to these bond programs include changes to 11 projects from the May 20, 1997 General Obligation and Sewer Revenue Bond Program, 10 projects from the November 4, 1997 HURF Bond Program, 9 projects from the May 18, 2004 General Obligation Bond Program, and 1 project from the May 16, 2006 General Obligation Bond Program. The recommended amendments would affect the following projects:

1997 GO and Sewer

SC-8 Superior Court New Courtrooms
P-4 Tucson Mountain Park Renovation
P-12 South Tucson Play Field Lighting Improvements
P-17 Santa Rita Park Lighting Improvements
P-37 Santa Cruz River Community Park (Menlo Park)
P-44 Branding Iron Park
SD-10 Tumamoc Hill
T-19 36th Street Trailhead
CC-7 Las Artes Youth Learning Center
CC-9 El Rio Adult Education and Child Care
SS-6 Tanque Verde Interceptor, Hidden Hills Wash to Arbor Circle

1997 HURF

DOT-6 Magee Road, La Canada Drive to Oracle Road
DOT-11 Drexel Road, Tucson Boulevard to Alvernon Way
DOT-18 Cortaro Farms Road, Union Pacific Railroad Crossing to Thornydale Road
DOT-29 Houghton Road, Golf Links Road to Interstate 10
DOT-41 Neighborhood Transportation Improvements
DOT-44 Orange Grove Road, Thornydale Road to Oracle Road
DOT-47 Sunrise Drive, Craycroft Road to Kolb Road
DOT-50 Kinney Road, Ajo Way to Bopp Road
DOT-51 La Canada/Las Quintas Highway Drainage Improvements
DOT-57 Safety Improvements

2004 GO

2.2 New Psychiatric Hospital
2.3 Teresa Lee Health Clinic and TB Clinic Relocation

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County Bond Advisory Committee, March 29, 2013**

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- 2.11 Ina Road Tire Facility Relocation
- 3.1 Regional Public Safety Communications Network (PCWIN)
- 3.2 Downtown Justice Court/Municipal Court Complex
- 3.3 Rehabilitation of Old Courthouse
- 4.34 Julian Wash Linear Park
- 4.35 Arroyo Chico Wash Improvements
- 5.5 Pascua Yaqui Tribe Black Wash Urban Drainage Flood Control Improvements

2006 GO

Q4 Psychiatric Inpatient Hospital Facilities

II. Ordinance Amendment Requirements Per the Truth In Bonding Code

Section 3.06.070 of Pima County's Truth in Bonding Code establishes procedures for making changes to a bond implementation plan ordinance. Recognizing that over time the availability of more detailed design and cost information, and changes in circumstances, often require changes in a bond implementation plan presented to the voters at the time of a bond election, Section 3.06.070 authorizes the Board to amend bond implementation plans to accommodate "substantial modifications" to projects. Substantial modifications are defined as:

1. An increase or decrease in total actual project costs by 25 percent or more
2. An increase or decrease in actual bond costs by 25 percent or more
3. An increase or decrease in actual other revenues by 25 percent or more
4. A delay in a project construction or implementation schedule of 12 months or more
5. A delay in the scheduled sale of bonds of 24 months or more
6. Any project that is not constructed
7. Any project that is added to those to be constructed
8. Any increase or decrease in the project scope that alters the disclosed project benefits
9. All changes to a bond implementation plan necessitated by only a portion of the proposed bond questions being approved at the special election

The required timing of an amendment varies based on whether the amendment impacts only funding, or other aspects of a project. Pursuant to the Code, the Board of Supervisors can authorize a substantial modification to the funding for a project on a de facto basis by awarding or amending a contract for the project that reflects that change in funding, while at the same time acknowledging that the action will require a future conforming amendment to the bond ordinance. In this situation, the amendment takes place after the Board takes action by awarding a contract. The reason for this is that amendments should not be based on cost estimates, and prior to the awarding of contracts or approval of purchase agreements, cost estimates may vary. For all other types of substantial modifications, an amendment of the bond ordinance is necessary before the modification is implemented.

The County Bond Advisory Committee is tasked with reviewing and making recommendations to the Board of Supervisors regarding all proposed bond ordinance amendments. Two of the projects will require action by the City of Tucson's Mayor and Council before they can be considered by the

Board. One of the projects required action by the County's Conservation Acquisition Commission, which occurred on February 28, 2013.

III. Recommended Amendments

In order to amend the bond ordinances, the Board will be asked to adopt a separate ordinance for each of the four affected bond programs. The four ordinances are attached to this report, with language that is being deleted shown in the "strike-out format" (~~example~~), while new language that is being added to the ordinances is underlined (example). All changes are highlighted as well. In this format, the ordinances only contain those projects that are being amended, and do not reproduce the entirety of each of the four bond ordinances.

A brief description of the recommended ordinance amendments' impact on each project is presented below.

A. Recommendations for Ordinance Amendments Relative to the 1997 General Obligation and Sewer Revenue Bond Program

SC-8 Superior Court New Courtrooms

This project was completed in January 2011. This ordinance amendment corrects the amount listed as other funding to reflect \$379 of miscellaneous revenue contributed to the project.

P-4 Tucson Mountain Park Renovation
P-12 South Tucson Play Field Lighting Improvements
P-17 Santa Rita Park Lighting Improvements
P-44 Branding Iron Park
T-19 36th Street Trailhead
CC-7 Las Artes Youth Learning Center
CC-9 El Rio Adult Education and Child Care
SS-6 Tanque Verde Interceptor, Hidden Hills Wash to Arbor Circle

These projects were all completed several years ago. This ordinance amendment corrects the implementation periods to match the actual completion dates.

P-37 Santa Cruz River Community Park (Menlo Park)

This project included the development of an additional soccer complex at Menlo Park. The soccer complex is complete, but the public art portion of the project may not be completed until early next fiscal year. Therefore, this ordinance amendment would add an additional implementation period to the project.

SD-10 Tumamoc Hill

The County acquired a portion of Tumamoc Hill from the State Land Department in 2009, completing this 1997 bond project. Approximately \$18,000 remained in the project. On December

20, 2012 Pima County was the successful bidder for the acquisition of 1,416 acres of State Trust land to expand Tortolita Mountain Park. The purchase price was \$3.78 million, with half of the funding from a State Growing Smarter matching grant. The majority of the remaining funding came from 2004 County bond funds allocated to the Town of Oro Valley. Additional other funding was necessary and therefore it is requested that the remaining \$18,000 in the 1997 SD-10 Tumamoc Hill project be allocated to this purchase. This ordinance amendment would expand the scope of this project to include a statement on how the remaining funding was spent and extend the implementation period through period 8 (Fiscal Years 2011/12 and 2012/13) to account for when the \$18,000 was spent. The County's Conservation Acquisition Commission approved this amendment on February 28, 2013.

B. Recommendations for Ordinance Amendments Relative to the 1997 HURF Bond Program

In addition to the projects described below, several other 1997 HURF projects will need to be amended in the future to reduce the scopes of some projects and extend the implementation schedules of others. These changes will be necessary due to reductions in transportation related revenue sources and in some cases assessments that show a lack of need for the full improvements listed in the original scopes.

DOT-6 Magee Road, La Canada Drive to Oracle Road

This ordinance amendment would make a minor adjustment to other funding and convert the RTA implementation schedule into the implementation periods used in the bond ordinance. Construction is scheduled to start this fiscal year and is estimated to be complete in June 2014.

DOT-11 Drexel Road, Tucson Boulevard to Alvernon Way

This ordinance amendment would amend the scope of the project to reflect the improvements that are scheduled to be complete by June 2013 (paved shoulders and a full width overlay), and transfer the remaining \$4 million in bond funding to DOT-57 Safety Improvements program. In 2008, Pima County hired a consultant to review this project and confirm its current and future needs. Their evaluation determined that the traffic demands anticipated in the original bond ordinance had not occurred and would likely not over the next 20 years. Should site specific improvements regarding operational safety become warranted, DOT-57 Safety Improvement funds could be used to address needed improvements.

DOT-18 Cortaro Farms Road, Union Pacific Railroad Crossing to Thornydale Road

This ordinance amendment would reduce bond funding and other funding to reflect the actual bond funds and other funds spent, and modify the scope of the project to reflect the construction work completed for the Marana segment of the project and the design work completed for the Pima County segment of the project. Additional non-bond funding will be needed in the future to construct the Pima County segment of the project.

DOT-29 Houghton Road, Golf Links Road to Interstate 10

This is an RTA project managed by the City of Tucson. This ordinance amendment modifies other

funding to clarify the County sources of funding that will be contributed to the project, and also converts the RTA implementation schedule into the implementation periods used in the bond ordinance. A three mile segment of this project from Irvington to Valencia is currently under construction and scheduled to be complete in 18 months. County bond funds in the amount of \$7.5 million will be spent on this segment.

DOT-41 Neighborhood Transportation Improvements

This ordinance amendment would transfer \$2.6 million in bond funding to the DOT-57 Safety Improvements program, amend the scope to clarify that bike lanes are an eligible improvement, and expend the implementation period from Fiscal Year 2013/14 to 2015/16. This project is limited to providing improvements within Board of Supervisor District 2. This amendment would enable \$2.6 million to be spent under the DOT-57 project, which funds safety improvements county wide.

DOT-44 Orange Grove Road, Thornydale Road to Oracle Road

This ordinance amendment will modify the scope of the project to reflect a reduced number of lane additions based on updated assessment of current and future needs, transfer the remaining \$5 million in bond funding to the DOT-57 Safety Improvement program, and add an implementation period. The contract for the most heavily traveled segment, from Camino de la Tierra to La Canada, will be on the Board's agenda shortly for approval, and construction is scheduled to begin this fiscal year.

DOT-47 Sunrise Drive, Craycroft Road to Kolb Road

This project was completed in 2011. This ordinance amendment would decrease the bond funding and increase other funding to reflect the actual expenditures. The remaining \$959,000 would be transferred to the DOT-57 Safety Improvement program.

DOT-50 Kinney Road, Ajo Way to Bopp Road

Starting in Fiscal Year 2014, the Arizona Department of Transportation will be improving SR-86 (Ajo Highway), including the Kinney Road/SR-86 intersection. This ordinance amendment would modify the scope of the project so that County bonds will fund ADOT's rebuilding of the Kinney Road/SR-86 intersection, reduce other funding, and extend the implementation period through fiscal year 2015/16.

DOT-51 La Canada/Las Quintas Highway Drainage Improvements

This project was completed in fiscal year 2005/06. This ordinance amendment would add an implementation period to reflect the actual completion date.

DOT-57 Safety Improvements

This program is one of the few sources of revenues available for transportation safety improvements. Projects are identified based on risk. Sixty-six projects have been completed to date. The projects have demonstrated significant, measurable safety benefits, decreasing accident rates at an average of 25 percent. The majority of the original bond funding has been spent. This

ordinance amendment would continue the program by increasing bond funding by \$12.6 million by transferring it from several other completed bond projects referenced above (DOT – 11, 41, 44 and 47).

C. Recommendations for Ordinance Amendments Relative to the 2004 General Obligation Bond Program

2.2 New Psychiatric Hospital

This project was completed in 2012. The ordinance amendment would correct the amount listed as other funding to reflect amount actually utilized to finish the project.

2.3 Teresa Lee Health Clinic and TB Clinic Relocation

This ordinance amendment would add implementation periods to provide more time to complete the project. In 2010, \$450,000 of the bond funding was spent on relocating the TB clinic adjacent to the Abrams Public Health building on Kino campus. The project is on hold while staff evaluates how and where the health needs of area residents and the general community can best be served.

2.11 Ina Road Tire Facility Relocation

This ordinance amendment would modify the scope to specify that tires were relocated to the Tangerine Landfill (phase 1) and would extend the implementation schedule to permit the continued use of bond funds to expand capacity at this location to facilitate the continued acceptance of water tires (phase 2). Phase 1 of this project was completed in October 2011. Phase 2 is expected to continue through 2013.

3.1 Regional Public Safety Communications Network (PCWIN)

This ordinance amendment would modify the project scope and the chair appointment process. Included in the original bond ordinance language was a list of participating public safety and emergency management entities by name. Since then, some of those entities have decided that they will no longer participate and others not included in the original bond ordinance language have shown an interest in participating. Public safety in Pima County is furthered by having the participation of as many public safety and emergency management entities as is feasible. Therefore, at this time, it makes sense to provide flexibility to the County and the Executive Management Committee to add other participants. In addition, the Executive Management Committee has acted to select a chair and vice-chair from among its appointed members. This deviates from the original ordinance which designated the Sheriff as the chair. The Executive Management Committee reviewed and approved this bond ordinance amendment at their December 13, 2012 meeting.

Construction of the Pima Emergency Communications and Operations Center is complete. Renovation of the Thomas Price Service Center, home of the City of Tucson's public safety 9-1-1 and dispatch facilities, is scheduled to be completed in 2013. Completion of the voice radio system is anticipated in late 2013 and system cutover is expected early 2014.

3.2 Downtown Justice Court/Municipal Court Complex
3.3 Rehabilitation of Old Courthouse

Due to fiscal reasons, the City of Tucson has decided not to relocate its Municipal Courts into the new downtown court complex. This ordinance amendment would modify the scope of the court complex project to exclude city participation. The ordinance amendment would also transfer \$4,495,291 from project 3.3 Rehabilitation of Old Courthouse, to the court complex project for the purposes of relocating County departments currently located in the old courthouse to the new court complex. Project 3.3 Rehabilitation of Old Courthouse would then be retired.

4.34 Julian Wash Linear Park

This project was recently completed. The original length of the project included in the ordinance was between Campbell Avenue and Houghton Road. This ordinance amendment would modify the length of the project to between Kolb Road and Rita Road. The ordinance amendment would also recognize other funding from the Regional Flood Control Tax Levy in an amount of \$237,245 that was contributed to the project. The project was delivered below the original cost of the bond, so the remaining bond funds were used and matched with additional external funding to provide a safe, vehicle separated underpass crossing of Kolb Road, consistent with the intent of the bond scope. This provides better connectivity and continuity with other Julian Wash Greenway installations to the west. Amending this project will require action by the City of Tucson's Mayor and Council prior to consideration by the Board of Supervisors.

4.35 Arroyo Chico Wash Improvements

This project is under construction and scheduled to be completed early next fiscal year, if not sooner. This ordinance amendment will add one implementation period to reflect the possibility that additional time would be needed to complete the project. Amending this project will require action by the City of Tucson's Mayor and Council prior to consideration by the Board of Supervisors.

5.5 Pascua Yaqui Tribe Black Wash Urban Drainage Flood Control Improvements

The Pascua Yaqui Tribe has completed the design and utility relocation for this project and is in the process of securing additional non-bond funding for construction as the total project cost will far exceed the bond funding. This ordinance amendment will extend the implementation period through fiscal year 2013/14 in order to provide additional time to complete the project.

D. Recommendations for Ordinance Amendments Relative to the 2006 General Obligation Bond Program

Q4 Psychiatric Inpatient Hospital Facilities

This project was completed in August 2011. Due to cost savings, remaining bond funds are available for additional improvements. This ordinance amendment would enable approximately \$360,000 of the remaining bond funds to be spent on the development of capital improvements necessary for the University of Arizona's use of approximately 12,000 square feet in the Abrams

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Public Health building. This space would be used by the Colleges of Medicine, Public Health, and Agriculture and Life Sciences with an emphasis on research in the prevention of metabolic diseases. The University would enter into a market rate 5-year lease with the County for use of this space and to reimburse the County for these capital expenses, as well as annual operating and maintenance costs. This project would continue the County's collaboration with the University of Arizona in the areas of biosciences and healthcare.

May 20, 1997
General Obligation & Sewer

ORDINANCE NUMBER 2013 - ____

AN ORDINANCE OF THE BOARD OF SUPERVISORS OF PIMA COUNTY ARIZONA RELATING TO GENERAL OBLIGATION AND SEWER REVENUE BOND PROJECTS AMENDING ORDINANCE NUMBER 1997-35 BOND IMPLEMENTATION PLAN, MAY 20, 1997 SPECIAL ELECTION (AS AMENDED SEPTEMBER 22, 1998 BY ORDINANCE NUMBER 1998-58; AUGUST 20, 2001 BY ORDINANCE NUMBER 2001-111; MARCH 9, 2004 BY ORDINANCE NUMBER 2004-15; OCTOBER 11, 2005 BY ORDINANCE NUMBER 2005-91; APRIL 4, 2006 BY ORDINANCE NUMBER 2006-19; OCTOBER 17, 2006 BY ORDINANCE NUMBER 2006-82; APRIL 10, 2007 BY ORDINANCE NUMBER 2007-32; NOVEMBER 6, 2007 BY ORDINANCE NUMBER 2007-94; APRIL 1, 2008 BY ORDINANCE NUMBER 2008-24; NOVEMBER 18, 2008 BY ORDINANCE NUMBER 2008-107; OCTOBER 6, 2009 BY ORDINANCE NUMBER 2009-90; APRIL 13, 2010 BY ORDINANCE NUMBER 2010-23; OCTOBER 19, 2010 BY ORDINANCE NUMBER 2010-64, APRIL 5, 2011 BY ORDINANCE NUMBER 2011-19, AND OCTOBER 18, 2011 BY ORDINANCE NUMBER 2011-78, AND April 17, 2012 BY ORDINANCE NUMBER 2012-18, AND NOVEMBER 13, 2012 BY ORDINANCE NUMBER 2012-65), AND AMENDING SCOPE OF CERTAIN PROJECTS, AMENDING IMPLEMENTATION PERIODS FOR CERTAIN PROJECTS, AND AUTHORIZING THE USE OF ADDITIONAL OTHER FUNDS TO FINANCE CERTAIN PROJECTS.

WHEREAS, The Board of Supervisors adopted Chapter 3.06 of the Pima County Code titled "Bonding Disclosure, Accountability and Implementation"; and,

WHEREAS, in compliance with Chapter 3.06, the Board of Supervisors adopted Ordinance Number 1997-35, the "Bond Implementation Plan, May 20, 1997 Special Election"; and,

WHEREAS, the Board of Supervisors, on September 22, 1998 enacted Ordinance No. 1998-58, on August 20, 2001 enacted Ordinance Number 2001-111, on March 9, 2004 enacted Ordinance Number 2004-15, on October 11, 2005 enacted Ordinance Number 2005-91, on April 4, 2006 enacted Ordinance Number 2006-19, on October 17, 2006 enacted Ordinance Number 2006-82, on April 10, 2007 by Ordinance No. 2007-32, on November 6, 2007 enacted Ordinance Number 2007-94, on April 1, 2008 by Ordinance No. 2008-24, on November 18, 2008 by Ordinance No. 2008-107, on October 6, 2009 by Ordinance No. 2009-90, on April 13, 2010 by Ordinance No. 2010-23, on October 19, 2010 by Ordinance No. 2010-64, on April 5, 2011 by Ordinance No. 2011-19, on October 18, 2011 by Ordinance No. 2011-78, on April 17, 2012 by Ordinance No. 2012-18, and on November 13, 2012 by Ordinance No. 2012-65 amending Ordinance No. 1997-35 in compliance with provisions of Chapter 3.06; and

WHEREAS, the Board of Supervisors desires to amend Ordinance Number 1997-35 (as previously amended) in compliance with provisions of Chapter 3.06;

NOW THEREFORE, IT IS HEREBY ORDAINED by the Board of Supervisors of Pima County, Arizona, that:

Ordinance Number 1997-35 (as previously amended) is hereby amended as follows:

B. Question No. 2 - Public Safety, Law Enforcement and Superior Court

10) Project

SC-8 -- Superior Court New Courtrooms

Location: Superior Court Building
110 West Congress

Bond Funding: \$11,500,000

Scope: Renovate floors B, 1, 2, and 3 of the existing Superior Court building. The existing building has a net usable square footage of approximately 188,700 square feet. A space analysis performed by the IEF Group, Inc. revealed that for optimal utilization of this building, renovation of floors 1, 2, 3, 7, 8, 9 and B level is necessary. The analysis also identified the need for staff occupying 43,800 square feet to be moved out of the building in order to accommodate new courtroom growth. In addition, to improve safety and operation of the Superior Court, the Assembly Room will be expanded, elevators renovated, fire alarm systems replaced, PBX telephone switch replaced, and roof replaced.

Benefit: Renovation of the building will allow for additional courtrooms necessary to accommodate present and new divisions and commissioners, as well as necessary support functions. (Currently there are 35 judicial officers and 29 courtrooms.)

Other Funding: \$0 379 (Other Miscellaneous Revenue)

Implementation Period: 1, 2, 3, 4, 5, 6, 7 Complete

Future Operating & Maintenance Costs: Minimal since most space is presently occupied and these costs are being incurred now.

C. Question No. 3 – Parks

4) Project

P-4 -- Tucson Mountain Park Renovation

Location: Tucson Mountains West of the Tucson Basin

Bond Funding: \$1,100,115

Scope: Improvements to County facilities located within Tucson Mountain Park, including but not limited to a new well and storage tank for the Tucson Mountain Park water supply system, Arizona Sonora Desert Museum parking lot lighting, general utility upgrades at Gilbert Ray Campground, new and renovated construction of campgrounds, parking and picnic facilities including pedestrian and vehicular circulation, and other public right-of-way.

Benefit: Improvements to significant public facilities within Tucson Mountain Park that increase public accessibility and use and ensure compliance with mandates of the Americans with Disabilities Act and general development to accommodate increased demands.

Other Funds: \$160,000 General Funds

Implementation Period: 2, 3, 4, 5 Complete

Future Operating & Maintenance Costs: Costs should be reduced due to replacing obsolete and over-capacity facilities.

12) Project

P-12 -- South Tucson Play Field Lighting Improvements

Location: South Tucson - Paseo De Lupe Eckstrom

Bond Funding: \$51,765

Scope: Work includes identification, engineering and construction of lighting improvements to an existing playing field adjacent to Paseo De Lupe Eckstrom in the general South Tucson community.

Benefit: Upgrade to industry and league lighting standards to accommodate and maximize safe nighttime use.

Other Funding: \$0

Implementation Period: 1, 2, 3 Complete

Future Operating & Maintenance Costs: Minimal

17) Project **P-17 -- Santa Rita Park Lighting Improvements**

Location: 400 East 22nd Street

Bond Funding: \$200,000

Scope: Work will consist of installing lighting for an existing baseball field in the park.

Benefit: Increases field usage for an expanding little league organization.

Other Funding: \$640 General Funds

Implementation Period: 1, 2, 3 Complete

Future Operating & Maintenance Costs: Costs to be paid by City of Tucson through an intergovernmental agreement with Pima County.

37) Project **P-37 -- Santa Cruz River Community Park**

Location: Grande Avenue North of Congress

Bond Funding: \$850,000

Scope: Work consists of development of a soccer field complex located at Menlo Park Elementary School and will include relocation of existing basketball courts, appropriate signage, turf, irrigation system improvements as necessary, portable soccer goals, lighting and additional shared use parking facilities.

Benefit: Accommodate the needs of the leagues and community for athletic fields and general park recreational opportunities.

Other Funding: \$0

Implementation Period: 1, 2, 3, 4, 5, 6, 7, 8

Future Operating & Maintenance Costs: Costs to be paid by City of Tucson through an intergovernmental agreement with Pima County.

44) Project **P-44 -- Branding Iron Park**

Location: South of Drexel Road, North of Valencia Boulevard, West of Camino Verde, located within the Branding Iron Circle. Section 10, T15S, R12E

Bond Funding: \$100,000

Scope: Work consists of design and development of a public community recreational facility, including neighborhood center and park, in Branding Iron Subdivision.

Benefit: Neighborhood park community recreational opportunity.

Other Funding: \$187,105 CDBG Grant

Implementation Period: 1, 2 Complete

Future Operating & Maintenance Costs: Minimal

D. Question No. 4 - Sonoran Desert Open Space and Historic Preservation

10) Project

SD-10 -- Tumamoc Hill

Location: West

Bond Funding: \$223,548

Scope: Land acquisition - 320 acres to be acquired. Land acquisition within the city limits of the City of Tucson east of Greasewood to protect scenic landmarks in a rapidly developing area that is rich in wildlife and contains archaeological sites and a University Research Station. This property on Tumamoc Hill was purchased in 2009. The remaining funding of approximately \$18,000 was then allocated to the purchase of approximately 1,000 acres of State Trust land to expand Tortolita Mountain Park that occurred in 2012.

Parcels within planning acquisition area:

Parcel No.	Section	Township	Range	Zoning
116-24-107	15	14 S	13 E	CR-1
116-26-754	16	14 S	13 E	CR-1

Benefit: Protection of the Sonoran Desert.

Other Funding: \$0

Implementation Period: 3, 4, 5, 6, 7, 8 Complete

Future Operating & Maintenance Costs: Minimal

20) Project

T-19 -- 36th Street Trailhead

Location: Western End of 36th Street at Tucson Mountain Park

Bond Funding: \$200,000

Scope: Development of a trailhead parking area for the Tucson Mountain Park trail system at the western end of 36th Street for use by pedestrian, equestrian, and bicyclist, including a trailhead parking area for Tucson Mountain Park with capacity for approximately 25 cars and 5 horse rigs, parking areas, a gate system, fencing, signage and emergency telephone.

Benefit: Project will provide a much needed southern staging area for hikers, equestrians and bicyclists into the Tucson Mountain Park trail system from the end of 36th Street. Facility will provide orderly access into the park, enhance a distressed area, and allow the control of after-hours access from this location for the first time.

Other Funding: \$0

Implementation Period: 1, 2, 3, 4, 5 Complete

Future Operating & Maintenance Costs: Minimal

E. Question No. 5 - Public Health, Safety, Recreational, and Cultural Facilities

7) Project

CC-7 -- Las Artes Youth Learning Center

Location: 23 West 27th Street

Bond Funding: \$1,540,014

Scope: Construction of an educational facility to house a vocational instruction model for youth aged 14 to 21 in an applied academics setting.

Benefit: The purpose and specific benefits to be achieved by construction of the project are provision of an intense curriculum combined with a planned program of vocational instruction and career exploration and post-secondary education in Commercial Arts.

Other Funding: \$0

Implementation Period: 1, 2, 3 Complete

Future Operating & Maintenance Costs: Costs will be borne by other sources of revenues due to application and development of a charter school at this location.

9) Project

CC-9 -- El Rio Adult Education and Child Care

Location: El Rio Learning Center
1390 West Speedway

Bond Funding: \$1,500,000

Scope: Construction of classroom space to house adult education and child care programs. Adult education programs include English as a second language tutoring, literacy, GED, and citizenship classes. Child care services will be provided to meet the needs of pre-school, elementary and middle school age children during the regular school year and during summer and intercession periods.

Benefit: The purpose and specific benefits to be achieved by construction of the project are to help adults and working parents get into the work force and train for employment and to provide a positive, safe environment for children.

Other Funding: \$0

Implementation Period: 1, 2, 3 Complete

Future Operating & Maintenance Costs: Costs will be borne by the Adult Education Program.

H. Question No. 8 - Sewer System Revenue Bonds

5) Project

SS-6 -- Tanque Verde Interceptor, Hidden Hills Wash to Arbor Circle

Location: The interceptor parallels the Tanque Verde Wash from the Hidden Hills Wash east to Arbor Circle Road.

Bond Funding: \$110,000

Scope: This work will include construction of approximately 6,000 feet of a 24-inch diameter interceptor sewer. Flows to the overloaded North Rillito interceptor will be rerouted to the South Rillito interceptor allowing for projected future increases in flows due to development. This project was retired and remaining bond funding was reallocated to SS-14 Randolph Park Wastewater Reclamation Facility. (Bond Ordinance Amendment 2004-15)

Benefit: 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.

Other Funding: \$0

Implementation Period: 1, 2, 3, 4, 5 Complete

Future Operating &

Maintenance Costs: Since the new sewer will carry flows from adjacent overloaded sewers, savings in crisis maintenance costs on the overloaded systems will be realized. Operating and maintenance costs on the new sewer will be minimal in the first several years, requiring only spraying for roach control.

AS AMENDED by the Board of Supervisors of Pima County, Arizona, on this __ day
of _____, 2013.

Chairman, Board of Supervisors

Attest:

Reviewed by:

Clerk, Board of Supervisors

C. Deibel

County Administrator

Approved as to Form:

Regina Lassen

Civil Deputy County Attorney
REGINA NASSEN

November 4, 1997
Highway User Revenue Fund (HURF)

ORDINANCE NUMBER 2013-_____

AN ORDINANCE OF THE BOARD OF SUPERVISORS OF PIMA COUNTY ARIZONA RELATING TO HIGHWAY USER REVENUE FUND REVENUE BOND PROJECTS AMENDING ORDINANCE NUMBER 1997-80 BOND IMPLEMENTATION PLAN, NOVEMBER 4, 1997 SPECIAL ELECTION (AS AMENDED SEPTEMBER 22, 1998 BY ORDINANCE NO. 1998-59, AUGUST 20, 2001 BY ORDINANCE NO. 2001-112, DECEMBER 14, 2004 BY ORDINANCE NO. 2004-118, OCTOBER 11, 2005 BY ORDINANCE NO. 2005-90, APRIL 4, 2006 BY ORDINANCE NO. 2006-20, OCTOBER 17, 2006 BY ORDINANCE NO. 2006-83, NOVEMBER 6, 2007 BY ORDINANCE NO. 2007-93, APRIL 21, 2009 BY ORDINANCE NO. 2009-39 OCTOBER 6, 2009 BY ORDINANCE NO. 2009-91, APRIL 13, 2010 BY ORDINANCE NO. 2010-22, OCTOBER 19, 2010 BY ORDINANCE NO. 2010-62, APRIL 5, 2011 BY ORDINANCE NO. 2011-20, AND OCTOBER 18, 2011 BY ORDINANCE NO. 2011-77 AND April 17, 2012 BY ORDINANCE NO. 2012-19) FOR THE PURPOSE OF REALLOCATING BOND FUNDS, AMENDING THE SCOPE OF CERTAIN PROJECTS, AMENDING IMPLEMENTATION PERIODS FOR CERTAIN BOND PROJECTS AND AUTHORIZING THE USE OF ADDITIONAL OTHER FUNDS TO FINANCE CERTAIN BOND PROJECTS.

WHEREAS, the Board of Supervisors adopted Chapter 3.06 of the Pima County Code titled "Bonding Disclosure, Accountability and Implementation"; and,

WHEREAS, in compliance with Chapter 3.06, the Board of Supervisors adopted Ordinance Number 1997-80, the "Transportation Bond Improvement Plan, November 4, 1997 Special Election"; and,

WHEREAS, the Board of Supervisors, on September 22, 1998 enacted Ordinance Number 1998-59 and on August 20, 2001 enacted Ordinance Number 2001-112 and on December 14, 2004 enacted Ordinance Number 2004-118 and on October 11, 2005 enacted Ordinance Number 2005-90 and on April 4, 2006 enacted Ordinance Number 2006-20 and on October 17, 2006 enacted Ordinance Number 2006-83 and on November 6, 2007 enacted Ordinance Number 2007-93 and on April 21, 2009 enacted Ordinance Number 2009-39 and on October 6, 2009 enacted Ordinance Number 2009-91 and on April 13, 2010 enacted Ordinance Number 2010-22 and on October 19, 2010 enacted Ordinance Number 2010-62 and on April 5, 2011 enacted Ordinance number 2011-20 and on October 18, 2011 enacted Ordinance number 2011-77 and on April 17, 2012 enacted Ordinance number 2012-19 amending Ordinance Number 1997-80 in compliance with provisions of Chapter 3.06; and,

WHEREAS, the Board of Supervisors desires to amend Ordinance Number 1997-80 (as previously amended) in compliance with provisions of Chapter 3.06:

NOW THEREFORE, IT IS HEREBY ORDAINED by the Board of Supervisors of Pima County, Arizona:

Ordinance Number 1997-80 (as previously amended), is hereby amended as follows:

Table 5

Planned Bond Project/Program Implementation Period

<u>Fiscal Year</u>	<u>Implementation Period</u>
1998/99	1
1999/00	1
2000/01	2
2001/02	2
2002/03	3
2003/04	3
2004/05	4
2005/06	4
2006/07	5
2007/08	5
2008/09	6
2009/10	6
2010/11	7
2011/12	7
2012/13	8
2013/14	8
<u>2014/15</u>	<u>9</u>
<u>2015/16</u>	<u>9</u>
<u>2016/17</u>	<u>10</u>
<u>2017/18</u>	<u>10</u>
<u>2018/19</u>	<u>11</u>
<u>2019/20</u>	<u>11</u>
<u>2020/21</u>	<u>12</u>
<u>2021/22</u>	<u>12</u>

6) DOT-6 - Magee Road, La Canada Drive to Oracle Road

NOTE: This project is now part of the Regional Transportation Authority (RTA) project #12 Magee Road, La Canada Drive to Oracle Road. RTA project scope is to widen to a 4-lane arterial roadway with bike lanes and sidewalks. Project construction to start in RTA Period 2.

Location: Unincorporated County

Bond Funding: \$3,750,000

Scope: The project consists of widening Magee Road between La Canada Drive and Oracle Road to a four-lane cross section with a raised landscaped median, multi-use lanes, outside curbs, storm drains, landscaping and pedestrian facilities. This project also includes intersection improvements at Oracle Road. A box culvert will be constructed to carry Pegler Wash under Magee Road and provision will be made for other transverse drainage.

Benefit: The project will reduce congestion and enhance safety along Magee

\$5,850,000	Regional Transportation Authority
\$9,800,000	Surface Transportation Program (Federal Funds)
\$100,000	County HURF
\$16,196,000	(\$ 5,850,000 Regional Transportation Authority)
	(\$10,246,000 Surface Transportation Program (Federal Funds))
	(\$ 100,000 County HURF)

Future Annual Operating & Maintenance Costs: \$18,000

Scope: The proposed project is to widen Drexel from Tucson Blvd thru the Alvernon intersection to Belvedere. This widening will provide multi-use, paved shoulders along both sides of Drexel and includes a full width overlay. This project will also provide the same improvements to County Club Road from Drexel to Milber. ~~consists of reconstruction and widening of Drexel Road. Proposed improvements will include two traffic lanes in each direction, multi-use lanes, outside curbs, storm drains, landscaping and neighborhood noise mitigation. The roadway median will be either a raised landscape median or a two-way left turn lane to be determined by further study of local access and circulation needs. Significant improvements will be made in the drainage along the roadway and in the roadway profile where it intersects the north-south street system.~~

Implementation Period: 4/5/6/7/8

Future Annual Operating &
Maintenance Costs: \$22,500

18) DOT-18 - Cortaro Farms Road, Union Pacific Railroad Crossing to Thornydale Road

Location: Unincorporated County & Marana

Bond Funding: ~~\$10,644,000~~ \$10,401,320

Scope: The proposed project consists of widening Cortaro Farms Road, adjusting the horizontal alignment at the railroad approach and correcting the grade over the railroad and the adjacent Cortaro-Marana Irrigation District canal. The project will have four traffic lanes, multi-use lanes, outside curbs, storm drains and landscaping. The median treatment will be either a raised landscape median or a median two-way left-turn lane, depending on further evaluation of local area access and circulation needs. This project will have two construction phases: the Marana portion from the Union Pacific Railroad to Camino de Oeste; and the Pima County portion from Camino de Oeste to Thornydale Road. Bond funding will only be used for the design phase on the Pima County portion. Project construction will be completed using non-bond funds.

Benefit: This project will reduce traffic congestion and enhance safety along Cortaro Farms Road. The estimated economic value of the improvements to traffic flow and reductions in accidents are \$8.05 million. The benefit/cost ratio is 0.8:1.

Other Funding: ~~\$19,391,000 (\$14,962,000 Urban HURF, \$4,384,000 Impact Fees, \$45,000 Development Services)~~

\$ 2,329,532 (\$ 820,113 Urban HURF, 12.6%)
(\$ 915,116 Impact Fees)
(\$ 594,303 County HURF)

Implementation Period: 1/2/3/4/6/7 Complete

Future Annual Operating &
Maintenance Costs: \$36,000

29) DOT-29 - Houghton Road, Golf Links Road to Interstate 10

NOTE: This project is now part of a Regional Transportation Authority (RTA) project- #32 Houghton Road, Tanque Verde to I-10. RTA project scope is to widen to a 4 and 6-lane desert parkway with new bridges, bike lanes, and sidewalks.

Location: Tucson and Unincorporated County

Bond Funding: \$20,000,000

Scope: This project is the widening of Houghton Road to a four-lane cross section with multi-use lanes, curbs, storm drains and outside landscaping; the segment between Old Vail Road and Golf Links Road is to have a six-lane cross section. The limits of this project are changed per memorandum of understanding with the City of Tucson dated May 7, 2004.

Benefit: The project will reduce congestion and enhance safety along Houghton Road.

Other Funding: ~~\$95,342,000 — Regional Transportation Authority~~
~~\$12,700,000 — Pima County Impact Fees~~
~~\$18,000,000 — City of Tucson~~
~~\$14,600,000 — Other~~
(Includes only the estimated funds for the Golf Links to I-10 segment)
\$ 77,400,000 (\$ 51,655,000 Regional Transportation Authority)
(\$ 4,000,000 Pima County Impact Fees)
(\$ 8,700,000 County HURF)
(\$ 4,076,000 City of Tucson Impact Fees)
(\$ 8,953,000 Federal)

Implementation Period: 8/9/10/11/12
RTA Construction Start: Period 1 (2007-2011) through Period 3 (2017- 2021).

Future Annual Operating & Maintenance Costs: City of Tucson

41) DOT-41 – Neighborhood Transportation Improvements

Location: Supervisor District 2

Bond Funding: \$10,000,000 \$7,400,000

Scope: The project will construct improvements to neighborhood streets, including but not limited to sidewalks, bike lanes, street lighting, neighborhood traffic mitigation measures, street paving, and ADA pedestrian improvements.

Benefit: The project will enhance the usability and safety of neighborhood streets, improve the quality of life in neighborhoods, and add to the stability of and reinvestment in neighborhoods.

Other Funding: Matching funds from other jurisdictions as available

Implementation Period: 2/3/4/5/6/7/8/9/10/11/12

Future Annual Operating &
Maintenance Costs: Minimal

44) DOT-44- Orange Grove Road, Thornydale Road to Oracle Road

Location: Unincorporated County & Marana

Bond Funding: \$20,000,000 \$15,000,000

Scope: ~~The project consists of constructing a four and six lane roadway from Thornydale Road to Oracle Road. The Advance Planning Report for Orange Grove Road approved by the Board of Supervisors in 1992 called for six lanes from La Cholla Boulevard to Oracle Road and four lanes from Thornydale Road to La Cholla. The cross section requirements will be reviewed during the project initiation stages to determine if the full six lanes from Thornydale to La Cholla should be built with the initial project.~~

This project will improve safety, operations, and capacity along the Orange Grove corridor thru the construction of additional lanes. The most heavily traveled segment, from Camino de la Tierra to LaCanada will be increased to a five-lane section. This section will consist of two thru lanes in both directions plus a two-way center turn lane. In addition, turn lanes and acceleration and deceleration lanes will be designed at Mona Lisa to meet current and future traffic movements. Other features, such as improved shoulders, a pedestrian path on one side of the road, landscaping, and sound-barrier walls, if warranted, will be designed now and built when funding is available. These improvements will match into the existing five lane section from Thornydale to Camino de la Tierra, which remains adequate for that segment. From LaCanada to Oracle a three lane section will be constructed to provide one thru lane in both directions plus a two-way center turn lane.

Note: The Orange Grove Road and La Cholla Boulevard intersection ~~will be~~ was constructed with as part of the La Cholla Boulevard, River Road to Magee Road project (see DOT-45). The intersection of Orange Grove Road and La Canada Drive will likely be completed as part of the non-bond federal aid project, La Canada Drive, River Road to Ina Road. ~~The remainder of the roadway will be completed in two phases. Phase 1 will consist of construction from Corona Drive to Oracle Road. Phase 2 will be complete the project from Thornydale Road to La Cholla Boulevard.~~

~~Phase 2 improvements include widening the 3-lane section to a 5-lane section on Orange Grove Road from Camino de la Tierra to La Cholla Boulevard, providing two eastbound travel lanes, two westbound travel lanes, a center left-turn lane and paved shoulders on each side. Turn lanes and acceleration and deceleration lanes will be designed for Mona Usa to meet RTA requirements. Other features, such a pedestrian patch~~

~~on one side of the road, landscaping, and sound barrier walls, if warranted, will be designed now and built when funding is available.~~

Benefit: The project will reduce congestion and enhance safety along Orange Grove Road and at the intersecting street intersections. The estimated economic value of the improvements to traffic flow and reductions in accidents are \$295.48 million. ~~The benefit/cost ratio is 12.7:1.~~

Other Funding: \$385,000 (Regional Transportation Authority) additional funding sources will be utilized when available.

Implementation Period: 3/4/5/6/7/8/9/

Future Annual Operating & Maintenance Costs: \$126,000

47) DOT-47 - Sunrise Drive, Craycroft Road to Kolb Road

Location: Unincorporated County

Bond Funding: \$19,822,000 18,862,966

Scope: The project will reconstruct Sunrise Drive to two through travel lanes with multi-use lanes, drainage improvements, landscaping and neighborhood screening and noise mitigation as required. Additional lanes will be constructed at specific intersections and the construction will match the intersection improvements at Craycroft Road constructed with DOT-46. The intersection with Kolb Road will be completed as a part of this construction. The median treatment will be a raised landscape median at identified intersections with a two-way left-turn lane installed between the raised medians. The proposed project is intended to retain the existing outer limits of the cut and fill slopes along Sunrise Drive, therefore will incorporate structural retaining walls as necessary. Needed revisions or improvements to transverse drainage will be included with the project.

Benefit: The project will reduce congestion and enhance safety along Sunrise Drive. The estimated economic value of the improvements to traffic flow and reductions in accidents are \$41.84 million. The benefit/cost ratio is 3.2:1.

Other Funding: \$0 265,971(\$36,506 Transfer in from RWRD,
\$229,465 City-Other-Operating)

Implementation Period: 6/7 Complete
Future Annual Operating & Maintenance Costs: \$31,500

50) DOT-50 - Kinney Road, Ajo Way to Bopp Road

Location: Unincorporated County

Bond Funding: \$3,800,000

Scope: This project will ~~widen Kinney Road to four lanes with improved shoulders, roadside drainage and landscaping~~ completely rebuild the Kinney Road-State Route 86 (Ajo Highway) intersection. These efforts will include widening both the southern and northern legs of the intersection in order to provide adequate traffic capacity. The median treatments will be either a raised landscape median or a two-way median left-turn lane pending further evaluation of local area access and circulation requirements. Intersection improvements will also include a new drainage culvert under the south leg of Kinney Road to provide all weather crossing during storm events. This phase of the work will be designed and constructed by ADOT as part of their State Route 86 improvement program.

Future site specific, warranted improvements will be constructed to address traffic safety and/or operational issues as needed.

Benefit: The project will reduce congestion and enhance safety along Kinney Road. The estimated economic value of the improvements to traffic flow and reductions in accidents are \$4.81 million. ~~The benefit/cost ratio is 1.2:1.~~

Other Funding: ~~\$9,863,000~~ ~~(\$8,043,000 Impact Fees, \$1,819,000 ADOT)~~
\$2,400,000 (\$ 2,200,000 Impact Fees)
(\$ 200,000 Urban Hurf, 12.6%)

Implementation Period: 5/6/7/8/9

Future Annual Operating &
Maintenance Costs: \$9,000

51) DOT-51 - La Canada/Las Quintas Highway Drainage Improvements

Location: Sahuarita

Bond Funding: \$1,500,000

Scope: Proposed project consists of transverse and parallel drainage improvements along La Cañada Drive and Las Quintas to provide improved roadway drainage, to alleviate ponding and drainage diversions within existing neighborhoods and to increase roadway safety.

Benefit: The project will maintain traversable roadways during wet weather and alleviate roadway-induced drainage problems in the adjacent neighborhoods.

Other Funding: \$26,913 County HURF

Implementation Period: 1/2/3/4

Future Annual Operating &
Maintenance Costs: No Increase

57) DOT-57 - Safety Improvements

Location: Various

Bond Funding: ~~\$20,083,414~~ \$32,683,414

Scope: The HURF Revenue Bond includes ~~\$20~~ 32.6 million for presently undesignated safety improvements that would be implemented over the course of the bond program. Projects to be funded under this category are traffic safety improvements. The Department of Transportation publishes annual reports on the traffic accident and safety condition of the unincorporated roadway system. Improvements to be funded with bonds could include traffic signal installations, corrections of offset intersection, installation of left turn lanes, minor improvements to horizontal and vertical alignments to improve sight distance and maintain vehicle control, and similar types of specifically targeted safety projects. Specific projects will be selected by the Department for incorporation into the annual Capital Improvement Program based on the Department's assessment or ranking of conditions, or when unforeseen safety conditions require a project necessary for public safety.

Benefits: Previous Pima County General Obligation Bonds have included specific amounts targeted to safety improvements. These previous allocations have demonstrated substantial safety benefits. Fifty locations were improved with traffic safety bond funds authorized in the 1979 and 1980 bond elections. The overall accident reduction from both highway segment and intersection improvements was 26.3 percent (source "Evaluation of the Traffic Accident Experience of Completed Traffic Safety Projects Financed with 1979 and 1980 Bond Issue Funds" Traffic Engineering Division, Pima County Department of Transportation, February 1990).

Other Funding: \$1,690,000 (296,000 Fed STP)
(360,000 Impact Fees)
(438,000 Other)
(296,000 State Funds)
(300,000 Flood Control District)

Implementation Period: 1/2/3/4/5/6/7/8/9/10/11/12

Future Annual Operating &
Maintenance Costs: To be determined

AS AMENDED by the Board of Supervisors of Pima County, Arizona, on this ____
day of _____, 2013.

Chairman, Board of Supervisors

Attest:

Reviewed by:

Clerk, Board of Supervisors

C. Dunkelbaun

County Administrator

Approved as to Form:

Regina Nassen

Civil Deputy County Attorney

REGINA NASSEN

May 18, 2004
General Obligation & Sewer

ORDINANCE NUMBER 2013-__

AN ORDINANCE OF THE BOARD OF SUPERVISORS OF PIMA COUNTY ARIZONA RELATING TO GENERAL OBLIGATION AND SEWER REVENUE BOND PROJECTS AMENDING ORDINANCE NUMBER 2004-18 BOND IMPLEMENTATION PLAN, MAY 18, 2004 SPECIAL ELECTION (AS AMENDED OCTOBER 11, 2005 BY ORDINANCE NUMBER 2005-92 AND APRIL 4, 2006 BY ORDINANCE NUMBER 2006-21 AND OCTOBER 17, 2006 BY ORDINANCE NUMBER 2006-84 AND APRIL 10, 2007 BY ORDINANCE NUMBER 2007-33 AND NOVEMBER 6, 2007 BY ORDINANCE NUMBER 2007-95 AND APRIL 1, 2008 BY ORDINANCE NUMBER 2008-25 AND NOVEMBER 18, 2008 BY ORDINANCE NUMBER 2008-106 AND APRIL 21, 2009 BY ORDINANCE NUMBER 2009-40 AND OCTOBER 6, 2009 BY ORDINANCE NUMBER 2009-92 AND APRIL 13, 2010 BY ORDINANCE NUMBER 2010-24 AND OCTOBER 19, 2010 BY ORDINANCE NUMBER 2010-63 AND DECEMBER 7, 2010 BY ORDINANCE NUMBER 2010-70 AND APRIL 5, 2011 BY ORDINANCE NUMBER 2011-21 AND OCTOBER 18, 2011 BY ORDINANCE NUMBER 2011-79 AND April 17, 2012 BY ORDINANCE NUMBER 2012-20, AND NOVEMBER 13, 2012 BY ORDINANCE NUMBER 2012-66) FOR THE PURPOSE OF AMENDING THE SCOPE OF CERTAIN PROJECTS, AMENDING IMPLEMENTATION PERIODS FOR CERTAIN BOND PROJECTS, AND AUTHORIZING THE USE OF ADDITIONAL OTHER FUNDS TO FINANCE CERTAIN PROJECTS.

WHEREAS, the Board of Supervisors adopted Chapter 3.06 of the Pima County Code titled "Bonding Disclosure, Accountability and Implementation;" and,

WHEREAS, in compliance with Chapter 3.06, the Board of Supervisors adopted Ordinance Number 2004-18, the "Bond Implementation Plan, May 18, 2004 Special Election;" and

WHEREAS, the Board of Supervisors, on October 11, 2005 enacted Ordinance Number 2005-92 and on April 4, 2006 enacted Ordinance Number 2006-21 and on October 17, 2006 enacted Ordinance Number 2006-84 and on April 10, 2007 enacted Ordinance Number 2007-33 and on November 6, 2007 enacted Ordinance Number 2007-95 and on April 1, 2008 enacted Ordinance Number 2008-25 and on November 18, 2008 enacted Ordinance Number 2008-106 and on April 21, 2009 enacted Ordinance Number 2009-40 and on October 6, 2009 enacted Ordinance Number 2009-92 and on April 13, 2010 enacted Ordinance Number 2010-24 amending Ordinance Number 2004-18 and on October 19, 2010 enacted Ordinance Number 2010-63 and on December 7, 2010 enacted Ordinance Number 2010-70 and on April 5, 2011 enacted Ordinance Number 2011-21 and on October 18, 2011 enacted Ordinance Number 2011-79 and on April 17, 2012 enacted Ordinance Number 2012-20 and on November 13, 2012 enacted Ordinance Number 2012-66 in compliance with provisions of Chapter 3.06; and

WHEREAS, the Board of Supervisors desires to amend Ordinance Number 2004-18 (as previously amended) in compliance with provisions of Chapter 3.06:

NOW THEREFORE, IT IS HEREBY ORDAINED by the Board of Supervisors of Pima County, Arizona:

Ordinance Number 2004-18 (as previously amended) is hereby amended as follows:

B. Question No. 2 - Public Health and Community Facilities

a. Public Health Facilities

2.2 New Psychiatric Hospital

Location: Kino Health Campus, 2800 East Ajo Way, Tucson, Arizona 85713

Scope: In conjunction with bond funding under the 2006 bond ordinance, expand in-patient psychiatric facilities at the hospital facility located on the Kino health campus, currently operated by University Physician's Healthcare as the University Physician's Healthcare Hospital; design, construct and equip an Outpatient Physician Clinic in the unoccupied shell space on the second floor of Herbert K. Abrams Public Health Center located to the east of the hospital facilities. This clinic space will be leased to University of Physician's Healthcare / University of Arizona College of Medicine.

Benefits: Currently, UPH provides inpatient psychiatric services in University Physician's Healthcare Hospital on the Kino campus. The majority of the psychiatric inpatient beds are located in wings originally designed as medical/surgical nursing units. A facility specifically designed for psychiatric patients will improve security, operational efficiency and improve treatment opportunities. Expansion of the psychiatric facilities is essential for the Hospital's transition into a full-service general hospital.

Cost: ~~\$12,000,000~~ 12,007,736, with ~~Planning/Design being \$1,266,000, Construction being \$10,597,000, and Other being \$137,000.~~

Bond Funding: \$12,000,000

Other Funding: ~~None identified at this time~~ \$7,736 (Other Miscellaneous Revenue)

Project Duration: Planning at 9 to 11 months, Design at 14 to 16 months, and Construction at 21 to 24 months.

Implementation Period: 1, 2, 3, 4 Complete

Project Management: Pima County Facilities Management

Future Operating and Maintenance Costs: Building operating and maintenance costs are expected to be approximately \$900,000 per year.

2.3 Teresa Lee Health Clinic and TB Clinic Relocation

Location: Downtown area. The County owns property on West Congress Street and Linda Avenue. Additional clinic services site located on Kino Campus, East Ajo Way.

Scope: Construct a new public health clinic on County-owned property to house Health Department clinics. This new facility will replace the County's Theresa Lee Clinic, 322 South Freeway Drive, which has been identified as a critical component of the Rio Nuevo development and must be relocated. Relocation of Pima County Health Department TB Clinic to Kino Campus in existing facility adjacent to the Abrams Health Building.

Benefits: This project will benefit development of the Rio Nuevo program. Subject to approval, partnership with El Rio Clinic to improve and expand the El Rio Healthcare Campus, while assuring delivery of public healthcare functions currently provided at the Teresa Lee Health Clinic, will be continued. The TB Clinic relocation will provide public services adjacent to new Health Department services at the Kino Campus (Abrams Building) on East Ajo Way. The facility will provide a safer work environment for staff and patients providing a negative air system to the whole clinic. Current facilities have limited negative air capabilities not conducive to specialized clinic operations.

Cost: \$2,000,000, with Planning/Design being \$211,000, Construction being \$1,783,000, and Other being \$6,000.

Bond Funding: \$2,000,000

Other Funding: None identified at this time

Project Duration: Planning at 8 to 10 months, Design at 15 to 17 months, and Construction at 15 to 18 months. Multiple phased projects.

Implementation Period: 2, 3, 4, 5, 6

Project Management: Pima County Facilities Management

Future Operating and Maintenance Costs: No significant change in operating and maintenance costs expected since this project will replace the existing clinic.

d. Ina Road Tire Relocation

2.11 Ina Road Tire Facility Relocation

Location: Relocation of the existing facility located at Ina Road and the Santa Cruz River to a ~~County-owned property at the north County boundary and the Santa Cruz River~~ the Tangerine Landfill.

Scope: The scope encompasses the planning/design and construction of a new County waste tire facility in a new location ~~away from residential and commercial properties with reasonable access for county residences and businesses, but in a manner that will facilitate quick removal of the collected tires for recycling and prevent accumulation of tires on-site.~~ Phase I includes the tire relocation to the new site. Phase II includes redistribution of site materials to expand access to capacity at the new site.

Benefits: The Town's mission with regard to partnering with Pima County to relocate the Ina Road Waste Tire Facility is to act on behalf of the health, welfare, and safety of the constituents in the area. Although the Town and the County feel it is important to offer a tire waste facility within close

proximity to its constituent users, the urbanization of the area has made the current tire facility better suited for a more remote area of the County. This project will benefit users and residents. The facility is used by constituents of all municipalities and unincorporated Pima County.

Cost: \$1,500,000, with Planning/Design being \$120,000, Construction being \$1,200,000, Land Acquisition being \$100,000, and Relocation being \$80,000.

Bond Funding: \$1,500,000

Project Duration: Planning/Design at 12 to 18 months and Construction at 15 to 24 months.

Implementation Period: ~~2~~, 3, 4, 5, 6

Project Management: The project and relocated tire facility will be managed by Pima County Solid Waste Management. ~~Intergovernmental agreements will be executed between the Town of Marana and Pima County regarding relocation.~~

Future Operating and Maintenance Impacts: None, as simply relocating the current facility will not increase operating and maintenance costs.

C. Question No. 3 - Public Safety and Justice Facilities

3.1 Pima County Regional Public Safety Communications Network

Location: Countywide

Scope: Design, procurement and deployment of a regional public safety voice communications network to serve public and non-profit ~~twenty fire districts, eleven police agencies, and the Pima County Office of Emergency Management and Homeland Security.~~ Collectively these entities are responsible for providing public safety and emergency management services to the Pima County populace, ~~and most specifically to their individual jurisdictions.~~ The list of agencies to be served by the regional public safety communications network is presented below:

Fire Departments

- | | |
|-----------------------------------|-----------------------------------|
| 1. Ajo/Gibson Volunteer Fire | 11. Northwest Fire District |
| 2. Arivaca Volunteer Fire | 12. Pascua Pueblo Fire |
| 3. Avra Valley Fire District | 13. Picture Rocks Fire District |
| 4. Corona de Tucson Fire District | 14. Rincon Valley Fire District |
| 5. Drexel Heights Fire District | 15. South Tucson Fire |
| 6. Elephant Head Volunteer Fire | 16. Three Points Fire District |
| 7. Golder Ranch Fire District | 17. Tohono O'odham Fire District |
| 8. Green Valley Fire District | 18. Tucson Airport Authority Fire |
| 9. Helmet Peak Fire District | 19. Tucson Fire |
| 10. Mt. Lemmon Fire District | 20. Why Fire District |

Police Agencies

- | | |
|---------------------------------|-----------------------------------|
| 1. Marana Police Department | 6. Sahuarita Police Department |
| 2. Oro Valley Police Department | 7. South Tucson Police Department |

- | | |
|--|---|
| 3. Pascua Yaqui Police Department | 8. Tohono O'odham Tribal Police |
| 4. Pima College Department of Public Safety | 9. Tucson Airport Authority Police |
| 5. Pima County Sheriff's Department | 10. Tucson Police Department |
| | 11. University Police Department |
- ~~12. Pima County Office of Emergency Management & Homeland Security~~

General Scope/Description

1. Regional Public Safety Voice Communications Network

The new system will provide the most modern, state-of-the art and widespread on-street coverage for the majority of Pima County first responders and will be scalable so that additional users, features and capacity can be added to the system as needs and resources dictate.

This proposal will deploy a digital 800MHz trunked radio system operated throughout Pima County. This will allow Pima County to reuse frequencies already licensed to the County and other partners to serve more needs. Use of a trunked system with a simulcast subset will assure the most efficient use of resources.

Portable radio in-building coverage is desired in many areas of the County to facilitate the routine and tactical communications needs of fire and police first responders. The radio system will provide varying levels of in-building coverage as determined by the governance committees. Existing antenna sites will be reused where possible to minimize cultural and environmental impacts, and to minimize costs.

The system will provide interagency "interoperability," for participant agencies, which means first responders from different agencies can talk directly, in real-time to each other, to better coordinate emergency response actions.

The radio project will provide mobile and portable radios, and dispatch consoles for the participating jurisdictions agencies as determined in a user needs assessment process.

2. Regional Communications Center and Homeland Security Emergency Operations Center

An approximately 60,000 square foot facility, proposed to be located at 3434 E. 22nd Street, in Tucson will be renovated and equipped. The Communications Center will co-locate 9-1-1, dispatch and emergency management operations of the Pima County Sheriff, Pima County Fire Districts, and the Pima County Office of Emergency Management & Homeland Security.

The City of Tucson will renovate and equip approximately 23,000 square feet of an existing facility located at 4004 S. Park Avenue to co-locate the dispatch functions of the Tucson Police Department, and Tucson Fire Department, and other public safety agencies as contracted with the City for dispatch services.

The two buildings will each provide backup capabilities for the other to maintain an ability to provide uninterrupted 9-1-1 services for the City of Tucson and unincorporated Pima County.

9-1-1 Public Safety Answering Point (PSAP) equipment for both facilities will be upgraded or replaced to provide enhanced 9-1-1 services for the City of Tucson and unincorporated Pima County.

General Implementation Principles

A. Governance Structure - Bond investments will be guided by multi-jurisdiction police and fire management consultation and cooperation committees to maximize effectiveness and hence public safety. An Executive Management Committee, ~~Sheriff serving as chair~~, shall be formed to manage all decisions related to Program implementation. The Executive Management Committee shall consist of the Sheriff, representatives from the four participating law enforcement entities in the County, three participating fire agencies, and the Pima County Department of Emergency Management and Homeland Security. This nine-member Executive Management Committee will be responsible for implementation of the public safety communications program funded by bonds. The Executive Management Committee is responsible for involving the participating agencies in the planning and implementation process to assure that future user agency needs are considered in decisions regarding planning, design, implementation, and operations. The Executive Management Committee will make all recommendations for bond fund expenditures to the Board of Supervisors.

B. Minimum Planning and Performance Standards - Before bonds are sold for any purposes other than preliminary engineering and planning, the committee will develop a detailed report on: 1) system performance specifications that will provide assurances that the communications system will comply with all actual and pending national standards for such systems; 2) a detailed operation and maintenance plan that details how a single, unified, regional public safety communications system will be created and operated; and 3) all public safety agencies in Pima County, including tribal agencies, will execute intergovernmental agreements in which they commit to participate in the system as well as use communications equipment in a manner consistent with the technical specifications and management for a unified regional system, and to not operate any other communications systems that will deter from or otherwise impede the operation of the unified, regional system; and to not unilaterally withdraw from the unified, regional system without adequate written notice to all other parties to the agreement.

C. Bond Funding Limited - The \$92 million of bonds authorized is the minimum expenditure for the proposed regional public safety communications system. The participating public safety agencies will commit to an aggressive and continuing effort to obtain federal and state grants for this purpose. It is estimated that another \$13 million or more is needed to develop the minimum desired system.

D. Service Life - The systems purchased must have a physical service life of at least 20 years and will be compatible to the maximum extent practical with evolving technological innovations that can be reasonably foreseen.

E. Cooperation with State and Federal Agencies - State and federal agencies, as well as surrounding southern Arizona counties, will also be invited to participate in the User Committee in development of a regional system such that the system can easily accommodate federal and state investments for this purpose.

F. Homeland Security - Development of the public safety communications system will also cooperate to the maximum extent possible with the efforts of the Federal government to increase Homeland Security.

Component Cost Estimates:

The following cost components are presently estimated for the system.

<u>Component</u>	<u>Estimated Costs</u>
Regional Public Safety Voice Communications Network	
1. Consultant design, engineering and implementation support services	\$ 2,576,623
2. Voice Communications System	\$ 25,089,375
3. Subscriber Equipment (mobile and portable radios)	\$ 19,970,544
4. Microwave and IP Network	\$ 3,067,000
5. Antenna Site Development (towers, structures, shelters)	\$ 4,217,800
6. Internal Project Management Labor and Miscellaneous Expenses	\$ 1,742,750
7. Maintenance Shop Equipment & FF&E	\$ 664,800
8. Project Contingencies & Taxes	\$ 6,411,675
Radio System Total	\$ 63,740,567
Regional Emergency Communications and Operations Center	
1. General Contractor	\$ 15,143,600
2. Furnishings & Equipment	\$ 14,173,810
3. Land Acquisition	\$ 6,586,052
4. Building Permits & Plans Reviews	\$ 142,867
5. Internal Project Management Labor & Other Soft Costs	\$ 449,750
6. Architectural, Engineering & Other Professional Fees	\$ 2,587,848
7. Project Contingencies	\$ 1,735,435
RECOC Total	\$ 40,819,362

Bond Funding: \$92,000,000

Other Funding: \$13,000,000 - Federal and state funding should be available to cover this other funding from a variety of sources. The County started working with the Arizona and Pima County Congressional delegation in January 2004 on securing this additional funding, as well as initiating cooperative discussions with the Federal Department of Homeland Security. As of December 2009 the County has been awarded \$8,969,753 in federal grants to support the project.

Implementation Period: 1, 2, 3, 4, 5, 6. Funding will first be provided for necessary master system implementation study as identified in the Implementation Process section of this ordinance. This will allow a number of options to be examined for short-term financing to possibly purchase systems ahead of bond revenue cash flow.

Implementation Process:

Implementation of this program requires further detailed study and analysis. Prior to incurring major expenses, a master system implementation study will be conducted that provides: a) a radio system needs assessment, b) a technical study that identifies improvements necessary, c) a request for proposals to procure the system, hardware and equipment necessary to meet the performance parameters agreed upon, d) a strategy and detailed plan to obtain and develop additional funding to complete the improvements necessary that are not funded with bond funding,

e) an assessment of vendors that are federally pre-qualified to provide wireless communication systems for public safety and homeland security, as well as an analysis of the cost-effectiveness of using pre-approved and authorized federal procurement processes to acquire the desired systems and equipment, and f) development of cost recovery formulas and charges to pay for system operating, maintenance and replacement costs. Results of this study will be used to plan the expenditures of bonds to meet the desired results of this bond program to develop and implement a regional public safety communications system that meets public safety agency requirements and those related to homeland security needs.

Benefits:

~~Pima County taxpayers fund twenty fire districts, eleven police agencies and the Pima County Office of Emergency Management and Homeland Security. Collectively these~~ Public and non-profit entities are responsible for providing public safety and emergency management services to the Pima County populace., and most specifically to their individual jurisdictions.

Their independently developed communications systems hinder interagency communications and compromise public safety. Systems deployed to meet the needs of individual jurisdictions are overlaid by even larger systems providing overlapping coverage within the same geographic area.

The cities or towns of Oro Valley, South Tucson, Tucson, Marana, Pima County, and some of the fire districts operate their own communications systems. Other smaller jurisdictions have made arrangements to share a neighboring system to meet their needs. These individual systems utilize proprietary equipment and operate in disparate frequency bands making effective interoperability very difficult.

Thirteen local and state agencies have cooperatively deployed a radio gateway that rebroadcasts transmissions from one system to others on dissimilar frequencies from a radio site in the Tucson Mountains. This provides limited coverage, only one channel on which to interoperate, and communications delays. Because of its limitations, this system has rarely been put into service. When a catastrophic event occurs, multiple channels and widespread coverage are required to coordinate public safety activities. Today this level of resource is not available.

Public safety first responders rely on many tools to provide quality policing and fire services. None is more important for their safety and efficiency than their ability to communicate on demand, in real time with a reliable communications system. The primary concern of public safety agencies is the safety and protection of the citizens of Pima County. When catastrophic events occur, first responders are challenged to perform lifesaving tasks and to minimize property damage. The greater the crisis, the more public safety agencies need an efficient, coordinated response. To aid the public quickly and effectively by functioning as a team, these responders need realtime communications with each other. And because emergencies rarely respect geographical and political boundaries, public safety agencies of other communities also regularly respond. The terrorist attacks of September 11, 2001 serve to reinforce the need for interoperable, reliable communications for public safety workers.

In summary, it is the first time in history that there is a convergence of need at a time when technology is prepared to meet that need. A regional communications system will create an opportunity for agencies to work closely together for a common goal. It will provide effective interoperable voice communications to public safety workers so that they may provide improved services. It will eliminate duplication of effort and eliminate increased costs to taxpayers. It will

provide all public safety workers with a communications network that will improve their safety and access to resources. It will dramatically improve the safety of all citizens in Pima County.

3.2 New Pima County Downtown Justice Court/City of Tucson Municipal Court Complex

Location: East side of Stone Avenue, between Council Street and Toole Avenue. Pima County owns the southeast corner of Council and Stone. The City of Tucson owns the northeast corner of Council and Stone. The southeast corner of Toole and Stone will be acquired.

The project also includes work impacting the existing Superior Courts Building located at 110 W. Congress Street and the County Administration West Building located at 150 W. Congress Street.

Scope: Design, construct and ~~co-locate~~ a new Pima County Justice Court and ~~City of Tucson Municipal Court~~. The ~~combined Justice Court and Municipal Court Complex~~ will ultimately provide up to 420,000 square feet accommodating up to 46 courtrooms. ~~By co-locating the Justice Court and Municipal Court, Pima County and the City of Tucson can design, construct and operate shared spaces, functions and activities, such as common courtrooms, central plant, mechanical and electric spaces; a building entrance lobby; security screening stations; jury assembly space; public restrooms; and cafeteria (if included). There are several options for colocating the two courts, such as a shared building, or two adjoined buildings, etc.~~

After preliminary planning, this project has been designed as two project phases. Phase I will include the design and construction of the core and shell for a 257,000 square foot seven-story building (seven stories at or above grade with one partial mezzanine level) serving the current and future needs of ~~both the City of Tucson Municipal Court and~~ Pima County Justice Court. The facility includes a stand-alone Central Plant building. This phase will complete the bond project.

Phase II will not be a part of the 2004 GO Bond Project and is dependent on future funding sources. This phase includes future tenant improvements for the Court Tower which will build-out approximately 80% of the entire 257,000 square feet to accommodate 30 court rooms, holding cells, customer service areas, administrative areas, archival storage, judicial chambers and all Court ancillary improvements required to meet the operational needs of the Court. The building will be expandable to provide an additional 12 to 16 courtrooms along with Court related support spaces.

Construction of this project will also require design and construction of a parking garage, with 800 ~~upwards of 1,500~~ spaces. The parking garage will be designed and constructed in conjunction with the courts, but construction and operation of the garage will be funded through parking fee revenues. Demolish the 8th floor of the Superior Courts Building and re-construct, with new courtrooms and associated spaces including judge's chambers, court reporter's space, jury deliberation rooms and a prisoner holding area. Demolish and abate the 1st floor of the Administration West Building and construct office space on 1st and 2nd floors for Adult Probation and Pretrial Services Departments, and move those departments from the Superior Court to this new location.

Benefits: Pima County Justice Courts is now located in three separate facilities downtown: the Old Courthouse, the Legal Services Building, and 160 N. Stone ~~leased facilities~~. The existing facilities are too small for current and projected volumes of work; being located in three facilities is very

inefficient; public security is difficult to assure at the Old Courthouse; and the volume of activity is inappropriate for the Old Courthouse. This project will house the Consolidated Pima County Justice Court, which provides services to all residents in eastern Pima County and several law

Total A/E and CM	\$ 17,073,000
Land	\$ 4,785,000
Cultural Resources /Archeology	\$ 16,807,000
Construction	\$ 51,388,000
Administration/Other	\$ 3,597,000
Contingency/Inflation	\$ 4,850,000
Total	\$ 98,500,000

Bond Funding: ~~\$76,000,000~~ \$80,495,291

enforcement agencies.

~~The City Municipal Court Building was constructed approximately 40 years ago as a parking garage. It was converted in the early 1980's for court and office use. It is inadequate from the standpoint of space, design and age. The adjacent parking garage serving Municipal Court has been closed due to structural problems, reducing available parking for judges, staff and potentially adversely impacting prisoner transport to court should the structure have to be torn down.~~

~~City Court and The Pima County Justice Courts are operating in structures that are inadequate due to the lack of space as well as design. The two facilities are located several blocks from each other. There is significant confusion by the public as to which court they need to report. The safety and convenience of the public will be better served by a this new facility in which both courts are co-located.~~

A new court facility will provide improved physical security for Justice Courts not possible in their current location. A new facility will also provide additional space to relieve court overcrowding and to consolidate Justice Court functions from three locations to one. There is the potential for cost savings by sharing of space or functions commonly used by each court.

The relocation of Adult Probation and Pretrial Services Departments from the 8th floor of the Superior Court Building to the 1st and 2nd floors of the Administration West Building, and the associated remodeling to both facilities, will create additional courtroom space needed to accommodate the court's case load.

Costs: ~~\$98,500,000~~ 102,995,291 (assumes inflation factor of 2.5 percent per year through the mid-year of construction; does not include cost of the parking garage)

Other Funding: ~~\$22,500,000~~ -~~The Pima County Bond Advisory Committee reduced their recommendation for bond funding for the Tucson Municipal Court from \$45 million to \$41 million. The Committee assumed that the sale of the residual value of the City's current assets in the Municipal Court would yield \$4 million that could be invested into this project. Pima County and the City of Tucson will consult closely through planning and design of this facility. If additional funding cannot be realized, either the project will need to be re-scoped to fit available bond funding or completed in phases, as additional funding becomes available. These are issues that both jurisdictions will mutually decide.~~

Project Duration: Planning/Design at 36 to 48 months, Land Acquisition at 12 to 18 months, and Construction at 36 to 48 months.

Implementation Period: 1, 2, 3, 4, 5, 6

Project Management: ~~Pima County and the City of Tucson will execute an intergovernmental agreement to set forth the joint duties and responsibilities of each jurisdiction for finance, design, and construction of the Joint Justice Court/Municipal Court. Pursuant to this intergovernmental agreement, Pima County and the City will create a County/City Project management Team, consisting of the respective Court Administrators and each jurisdiction's Facilities Management Director. The Project Management Team~~ Pima County will develop a request for proposals to select a third-party professional project manager for project development and implementation, including management of design and construction contracts for the court facilities and parking garage. Procurement of design and construction will be managed by Pima County and contracts will be awarded by the Board of Supervisors.

Future Operating and Maintenance Costs: Pima County will be responsible for all ~~and the City of Tucson will execute intergovernmental agreements setting forth joint duties and responsibilities for management of and proportionate shares of annual operating and maintenance costs and for management of the parking garage.~~

3.3 Rehabilitation of Old Courthouse

Location: Pima County Courthouse; 115 North Church, Tucson, Arizona 85701

Scope: Following relocation of Consolidated Justice Court to a new facility downtown, rehabilitate and remodel the historic Old Courthouse to correct building deficiencies and provide additional office space for the Pima County Assessor, Recorder, Treasurer and other departments.

Benefits: Space vacated by Justice Court is be remodeled to provide office space of County departments to relieve overcrowding and consolidate departmental operations. Currently the Assessor is located in four different locations downtown and the Recorder in two. In spite of this, many staff from all three departments still work in overcrowded conditions. This project will consolidate Assessor and Recorder functions, relieve overcrowded conditions and provide better access for the public. The offices of the Assessor, Recorder and Treasurer provide services for all residents of Pima County. Providing adequate functional working areas for these offices will promote operational efficiencies. The historic Old Courthouse has long been a symbol for the community. Rehabilitation will preserve that symbol.

Costs: ~~\$4,500,000, with Planning/Design being \$475,000, Construction being \$4,007,000, and Other being \$18,000.~~ 4,709

Bond Funding: ~~\$4,500,000~~ \$4,709

Other Funding: None identified at this time

Project Duration: Planning at 9 to 11 months, Design at 17 to 19 months, and Construction at 15 to 18 months.

Implementation Period: 5, 6

Project Management: Pima County Facilities Management

Future Operating and Maintenance Costs: Rehabilitation and remodeling will not result in any additional operating and maintenance costs, but could allow for a decrease in costs of minor repairs.

D. Question No. 4 - Parks and Recreational Facilities

c. City of Tucson Parks

4.34 Julian Wash Linear Park

Location: This project is located along the Julian Wash from Kolb Road ~~Campbell Avenue~~ to Rita Houghton Road.

Scope: This project is the proposed acquisition and development of segments of Julian Wash Linear Park based on the City/County Divided Urban Pathway Standard. The linear park will provide a pathway system with connectivity to parks, schools, open spaces and neighborhoods. The installed linear park extends from Rita Road west along the Julian Wash to a new trailhead including restroom at Kolb Road, and includes an underpass at Kolb Road to connect to pathways further west without requiring a roadway crossing.

Benefits: The acquisition and development of this Linear Park will address the community's need for trails, enhanced connectivity and continued development of a growing, more complete urban pathway system, as identified in the City of Tucson Parks and Recreation Strategic Service Plan 2013 and the Eastern Pima County Trails System Masterplan. Open space, trails and natural resource parks are important elements of the voter-approved City of Tucson General Plan.

Cost: \$3,700,000. ~~with Planning/Design being \$330,000, Construction being \$1,650,000, Land acquisition being \$1,500,000, and Other being \$220,000.~~

Bond Funding: \$3,700,000

Other Funding: ~~None identified at this time. The City of Tucson will seek other funding, including Federal Transportation Enhancement Grants and private developer contributions. Pima County will lend such support as it can to City of Tucson in securing other funding. RFCD Tax Levy to support the underpass development at Kolb Road.~~

Project Duration: Land acquisition Phase will require 10 to 12 months. Planning, Design and Procurement phases will require 12 to 14 months. Construction will require another 12 to 18 months. To minimize the impact of increasing land cost, the Land Acquisition Phase of this project should be scheduled at the start of the bond program.

Implementation Period: 2, 3, 4

Project Management: The City of Tucson will manage the project, pursuant to an intergovernmental agreement between the City of Tucson and Pima County.

Future Operating and Maintenance Costs: ~~The City of Tucson Pima County will own and operate the completed project. The additional annual operation and maintenance cost for this project is estimated to be \$18,000. This cost will be funded through the City of Tucson Operating Budget - General Fund. Volunteers will be utilized to help maintain the linear park.~~

4.35 Arroyo Chico Wash Improvements

Location: This project is located along the Arroyo Chico Wash from Country Club Road to Campbell Avenue.

Scope: This project will address riparian and recreational features along the Arroyo Chico urban watercourse, including land acquisition.

Benefits: Development of these improvements will address the community's need for trails, connectivity and a growing, more complete urban pathway system, as identified in the City of Tucson Parks and Recreation Strategic Service Plan 2013 and the Eastern Pima County Trails System Masterplan. Open space, trails and natural resource parks are important elements of the voter-approved City of Tucson General Plan.

Cost: \$1,000,000, with Planning/Design being \$100,000, Land Acquisition being \$700,000, Construction being \$100,000, and Other being \$100,000.

Bond Funding: \$1,000,000

Other Funding: An additional approximately \$2,000,000 is currently being pursued by the City of Tucson. The City of Tucson will seek other funding, including Arizona Heritage Funds and Regional Transportation Authority funds. Pima County will lend such support as it can to City of Tucson in securing other funding.

Project Duration: Planning, Design and Procurement Phases will require 10 to 12 months. Construction will require another 10 to 12 months.

Implementation Period: 2, 3, 4, 5

Project Management: The City of Tucson will manage the project, pursuant to an intergovernmental agreement between the City of Tucson and Pima County.

Future Operating and Maintenance Costs: The City of Tucson will own and operate the completed project. The additional annual operation and maintenance cost for this project is estimated to be \$12,000. This cost will be funded through the City of Tucson Operating Budget - General Fund.

E. Question No. 5 - River Parks and Flood Control Improvements

c. Tribal Drainage Improvements

5.5 Pascua Yaqui Tribe Black Wash Urban Drainage Flood Control Improvements

Location: Pascua Yaqui Tribal Land and Unincorporated Pima County

Scope: Address deficiencies related to stormwater flooding within developed areas of the Reservation and in particular Black Wash. Upgrade existing culverts, channels, and other drainage facilities experiencing erosion damage.

Benefits: This project is important to the Tribe's economic well being, as well as the health, safety and general welfare of the community and surrounding residents. It will assure the safety of Tribal members from flooding, and protect existing and future infrastructure.

Cost: \$1,000,000, with Administration being \$6,000, Construction being \$844,000, Design being \$75,000, Planning being \$60,000, Public Art being \$10,000, and Utility Relocation being \$5,000.

Bond Funding: \$1,000,000

Other Funding: None identified at this time.

Project Duration: Planning at 9 to 15 months, Design at 9 to 15 months, Utility Relocation at 6 to 12 months, and Construction at 18 to 36 months.

Implementation Period: 1, 2, 3, 4, 5

Project Management: Pascua Yaqui Tribe, pursuant to an intergovernmental agreement between the Pascua Yaqui Tribe and Flood Control District.

Future Operating and Maintenance Costs: Estimated at \$1,000 annually; which will be funded by the Pascua Yaqui Tribe.

AS AMENDED by the Board of Supervisors of Pima County, Arizona, on this ____ day
of _____, 2013.

Chairman, Board of Supervisors

Attest:

Reviewed by:

Clerk, Board of Supervisors

C. Deibel

County Administrator

Approved as to Form:

Regina Klassen

Civil Deputy County Attorney
KLASSEN

May 16, 2006
General Obligation

ORDINANCE NUMBER 2013 - ____

AN ORDINANCE OF THE BOARD OF SUPERVISORS OF PIMA COUNTY, ARIZONA RELATING TO GENERAL OBLIGATION BOND PROJECTS AMENDING ORDINANCE NUMBER 2006-29 BOND IMPLEMENTATION PLAN, MAY 16, 2006 SPECIAL ELECTION (AS AMENDED OCTOBER 6, 2009 BY ORDINANCE NUMBER 2009-93 AND APRIL 5, 2011 BY ORDINANCE NUMBER 2011-22 AND APRIL 17, 2012 BY ORDINANCE NUMBER 2012-21) FOR THE PURPOSE OF AMENDING THE SCOPE AND IMPLEMENTATION PERIODS OF THE PROJECTS.

WHEREAS, the Board of Supervisors adopted Chapter 3.06 of the Pima County Code titled "Bonding Disclosure, Accountability and Implementation"; and,

WHEREAS, in compliance with Chapter 3.06, the Board of Supervisors adopted Ordinance Number 2006-29, the "Bond Implementation Plan, May 16, 2006 Special Election"; and,

WHEREAS, the Board of Supervisors, on October 6, 2009 enacted Ordinance Number 2009-93 and on April 5, 2011 enacted Ordinance Number 2011-22 and on April 17, 2012 enacted Ordinance Number 2012-21 amending Ordinance No. 2006-29 in compliance with provisions of Chapter 3.06; and

WHEREAS, the Board of Supervisors desires to amend Ordinance Number 2006-29 (as previously amended) in compliance with provisions of Chapter 3.06:

NOW THEREFORE, IT IS HEREBY ORDAINED by the Board of Supervisors of Pima County, Arizona:

Ordinance Number 2006-29 (as previously amended) is hereby amended as follows:

B. Question 4 – Psychiatric Inpatient Hospital Facilities

For the purpose of acquiring, developing, improving and equipping psychiatric inpatient hospital facilities for the County, including the acquisition and construction of real and personal property or interests or rights in property for such purpose and paying all expenses properly incidental thereto and to the issuance of such bonds, shall Pima County, Arizona be authorized to issue and sell general obligation bonds of the County in an aggregate principal amount not exceeding \$36,000,000?

Location: Kino Health Campus, 2800 East Ajo Way, Tucson, Arizona 85713

Scope: To construct an 80 to 100-bed psychiatric inpatient facility and expanded psychiatric emergency department on the Kino health campus. The proposed facility will be part of University Physicians Hospital at Kino Campus and will be constructed adjacent to the existing hospital and within close proximity to the proposed psychiatric urgent care center. The proposed \$36 million in bond funds would be combined with the \$12 million of bond funds authorized in May 2004 for a total of \$48 million.

Because the project will involve the area currently used to land emergency helicopters on the campus, a new Helistop will be designed, constructed and equipped to serve the remodeled Emergency Department (ED) currently designed into the ground floor of this new Psychiatric Hospital. The Helistop will be located in the north soccer field on the Kino campus near the new ED ambulance entrance and will consist of two helicopter landing pads and associated improvements. Surplus funds from the construction of the psychiatric inpatient hospital facilities will be used to design, construct, and equip needed health clinics and associated labs to be built at the Kino Campus.

Because healthcare projects included in the 2004 and 2006 Bond Questions put a strain on the parking need on campus, the design of a Parking Garage is included in this scope.

Also included in this scope is the development of capital improvements necessary for the University of Arizona's use of approximately 12,000 square feet in the Abrams Public Health building. This space will be used by the Colleges of Medicine, Public Health, and Agriculture and Life Sciences with an emphasis on research in the prevention of metabolic disease.

Benefits: The majority of psychiatric inpatient beds in the University Physicians Hospital at Kino Campus are currently located in areas originally designed as medical/surgical units and are inefficient from an operations and safety standpoint. Medical patients as well as patients with behavioral and substance abuse issues are treated in an emergency department that is too small, causing delays and disruptions in treatment for all patients and jeopardizing patient safety. The proposed psychiatric inpatient hospital and expanded emergency department with space specifically designed for psychiatric patients, will improve security, operational efficiency and treatment opportunities.

A new Helistop will replace the existing helicopter landing site, which is impacted by the project, ensuring safe, essential and convenient air ambulance service to an expanded and enhanced Level 3 Trauma Center. Newly constructed health clinics and associated labs will supplement existing inpatient and outpatient services for the betterment of patient care at the Kino Campus.

Cost: \$48,000,000– including costs to plan, design, bid, construct and equip the new facility.

2006 Bond Funding: \$36,000,000

Other Funding: \$12,000,000 in 2004 General Obligation Bond Authorization

Implementation Period: Fiscal Year 2005/06 to Fiscal Year ~~2012/2013~~ 2013/2014

Project Management: Pima County Facilities Management

Future Operating and Maintenance Costs: Approximately \$2,500,000 per year following occupancy in 2011. O&M costs include utilities, building and site maintenance, housekeeping, and security. O&M cost estimate is based on projected facility size. Responsibility for O&M costs is to be determined by separate agreement with the agency leasing the new facility.

AS AMENDED by the Board of Supervisors of Pima County, Arizona, on this ____ day of _____, 2013.

Chairman, Board of Supervisors

Attest:

Reviewed by:

Clerk, Board of Supervisors

C. D. Mulberry

County Administrator

Approved as to Form:

Regina Nassen

Civil Deputy County Attorney
REGINA NASSEN

Bond Program Update

Pima County **BOND PROGRAM** Update



Semi-Annual Report for Fiscal Year 2012/2013

Period Ending December 31, 2012

Introduction

The 1997 General Obligation and Sewer Revenue bond authorization was reported substantially complete in June 2007. The capital improvement program continues with implementation of the three active bond authorizations: the 1997 Highway User Revenue Fund (HURF) bonds; the 2004 General Obligation (GO) and Sewer Revenue bonds; and the 2006 GO bonds for the Psychiatric Hospital and Urgent Care Facilities. During the first half of Fiscal Year 2012/2013, there have been 11 projects and subprojects completed and one open space acquisition totaling \$56 million. This update provides the progress of these bond authorizations at the end of December 2012.



Downtown Court Complex, under construction

Financial Summary

Bond Authorization and Sales

The three active bond authorizations have had 21 bond sales, totaling \$1.33 billion, leaving 11 percent of the bond authorizations remaining to be sold. A sale of \$50 million GO bonds is planned for spring 2013. Revenue collected from secondary property taxes is used to pay off GO debt on issued bonds. Transportation revenue bonds are issued and repaid with funds received from street and highway user revenues. Street and highway user revenues consist of taxes received from the State of Arizona's distribution of HURF funds from multiple sources, including the vehicle license tax, fuel tax, motor carrier fees and use taxes. Sewer revenue bonds and WIFA loans are issued and repaid with sewer user and connection fees. For detailed financial information, please refer to the Comprehensive Annual Financial Report (CAFR) at: www.pima.gov/finance/reports.shtml.

Bond Sales

Bonds	Total Authorization (Millions)	Total Bond Sales (Millions)	Remaining Authorization (Millions)	Percent Remaining
1997 General Obligation	\$ 257.0	\$ 248.1	\$ 8.9	3%
1997 Sewer Revenue	\$ 105.0	\$ 105.0	\$ 0.0	0%
1997 HURF Revenue	\$ 350.0	\$ 260.6	\$ 89.4	26%
2004 General Obligation	\$ 582.2	\$ 514.9	\$ 67.3	12%
2004 Sewer Revenue	\$ 150.0	\$ 150.0	\$ 0.0	0%
2006 General Obligation	\$ 54.0	\$ 51.5	\$ 2.5	5%
Total	\$1,498.2	\$1,330.1	\$ 168.1	11%

Pima County Board of Supervisors

Ramón Valadez, Chairman, District 2
 Ally Miller, District 1
 Sharon Bronson, District 3
 Raymond J. Carroll, District 4
 Richard Elías, District 5

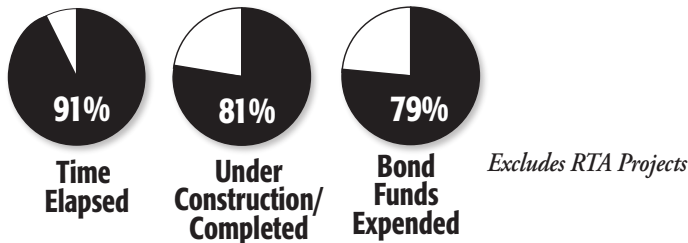
Pima County Administrator

Chuck Huckelberry

Pima County Bond Advisory Committee Members

Larry Hecker, Chair
 Carolyn Campbell, Vice Chair
 Joe Boogaart
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 Gary Davidson
 Pete Delgado
 Tom Dunn
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 John Sundt
 Tom Warne
 Greg Wexler

1997 HURF Revenue Bond Authorization



1997 HURF Revenue Bonds Authorization

Total HURF Revenue Bonds	\$ 350 million
Less RTA Projects Allocation	\$ 70 million
Balance for Bond Program	\$ 280 million

Summary

The 1997 HURF Bond Program was originally planned for completion by FY 2013/2014. However, due to a lack of HURF revenue caused by the economic downturn, more fuel efficient vehicles, and sweeps by the State Legislature, the program will take longer to complete. The Program includes 58 projects with a bond authorization of \$350 million. With the approval of the Regional Transportation Authority (RTA) plan, nine of these projects, with approximately \$70 million in bond authorization, will now be included in the RTA status reports. Completion of these projects is contingent upon RTA funding and priorities.

The remaining \$280 million in authorization consists of 47 site-specific projects and two multi-project programs. The two multi-project programs, Safety Improvements and Neighborhood Transportation Improvements, have spent approximately 70 percent of the authorized bond funds and projects will continue to be completed as funding allows. At the end of December 2012, 38 of the 47 site-specific projects or 81 percent are completed or under construction, and 79 percent or \$222 million of the \$280 million bond authorization has been spent.

Questions	Site-Specific Projects*	Completed/ Construction	Design	Future	Discontinued
HURF Revenue Bonds	47	38	4	3	2

* Excludes program sub-projects and RTA projects

Future Projects*

Bond Number	Name	Bond Authorization
DOT-23	Thornydale Road, Cortaro Farms Road to Linda Vista Boulevard	\$ 1.0 million
DOT-24	Mainsail Boulevard and Twin Lakes Drive, Twenty-Seven Wash	\$ 2.7 million
DOT-32	Kolb Road, Sabino Canyon Road to Sunrise Drive	\$ 10.0 million

* Future meaning no formal activity is ongoing.



Drexel road to Country Club, under construction

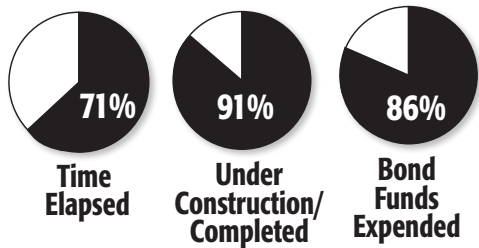
Regional Transportation Authority Projects (Supplemented by Bond Funds)

Bond Number	Name
DOT-06	Magee Road, La Cañada Drive to Oracle Road
DOT-10	La Cañada Drive, Ina Road to Lambert Lane
DOT-20	La Cholla Boulevard: Ruthrauff Road to River Road
DOT-28	Speedway Boulevard, Camino Seco to Houghton Road
DOT-29	Houghton Road, Golf Links to I-10
DOT-31	Tanque Verde Road, Catalina Highway to Houghton Road
DOT-37	I-19 Northbound Frontage Road: Canoa to Continental
DOT-40	Grant Road, Oracle Road to Park Avenue
DOT-56	Broadway Boulevard, Euclid Avenue to Campbell



Country Club to Milber, under construction

2004/2006 General Obligation and Sewer Revenue Bonds



Year	Bonds	Authorization
2004	General Obligation Bonds	\$ 582.25 million
2006	General Obligation Bonds	\$ 54.00 million
2004	Sewer Revenue Bonds	\$ 150.00 million

Summary

The 2004/2006 bond program is scheduled to complete in FY 2015/2016. The program includes 80 General Obligation and Sewer Revenue site-specific projects. In 2006, \$54 million of General Obligation bonds were approved for the Psychiatric Urgent Care and Inpatient Hospital Facilities. In addition to the 80 site-specific projects, seven programs will complete projects or acquisitions as identified. At the end of December 2012, 73 projects or 91 percent are either completed or under construction along with the acquisition of 70 open space properties. These projects and acquisitions, as well as projects in the design phase, have expended \$676 million or 86 percent of the total \$786.25 million in authorized bond funding.

Current Status

The 2004/2006 General Obligation and Sewer Revenue bond authorization has seven questions and 80 projects. Currently there are 73 projects completed or under construction and seven in design. The 2004 Sewer Revenue Bond Program has been completed. In addition to the construction project questions, Question 1 authorization is for open space, habitat protection, and prevention of Davis-Monthan Air Force Base encroachment. As of December 31, 2012, there are 70 completed acquisitions, leaving \$5 million remaining of the original \$174.3 million authorized for this question.



Pima Emergency Communications and Operations Center, lobby, completed



Pima Emergency Communications and Operations Center, dispatch area, completed

Site-Specific Questions*	Site-Specific Projects**	Completed/Construction	Design	Future***
2004 General Obligation Bonds and Sewer Revenue Bonds				
2. Public Health, Community Facilities	14	13	1	0
3. Public Safety and Justice Facilities	6	5	1	0
4. Parks, Recreational Facilities	44	40	4	0
5. River Parks and Flood Control	5	4	1	0
6. Sewer System	9	9	0	0
2006 General Obligation Bonds				
3. Psychiatric Urgent Care Facilities	1	1	0	0
4. Psychiatric Inpatient Hospital Facilities	1	1	0	0
Total	80	73	7	0

*Does not include Question 1, Open Space, Habitat Protection, Davis Monthan AFB Encroachment Prevention land acquisitions.

**Excludes program sub-projects.

***Future means no formal activity ongoing.

2004 Open Space Bond Program Status (Question 1)

Categories	Beginning Authorization (Millions)	Number of Acquisitions	Remaining Authorization (Millions)	Percentage Remaining
Community Open Space	\$ 38.8	16	\$ 0.0	0%
Jurisdictional Requests	\$ 13.5	11	\$ 5.0	37%
Habitat Protection Priorities	\$ 112.0	25	\$ 0.0	0%
Davis-Monthan AFB Encroachment	\$ 10.0	18	\$ 0.0	0%
Total	\$ 174.3	70	\$ 5.0	2.9%

Current Highlights

1997 General Obligation and Sewer Revenue Bond Program

The 1997 General Obligation (GO) and Sewer Revenue Bond Programs were substantially complete in June 2007. As of December 31, 2012, 97 percent of the GO bonds and 100 percent of the Sewer Revenue bonds have been spent. In the GO Bond Program, 13 projects and \$8.9 million remain. The remaining portions of the 1997 GO Program will continue to be highlighted in this portion of the update.

Question 1 - Juvenile Detention and Court Facilities

Completed in 1998.

Question 2 - Public Safety, Law Enforcement and Superior Court

This program was substantially completed in 2011.

Question 3 - Parks

The 1997 Parks program included 59 parks projects. Three projects and \$1.98 million remain. P-05 Tucson Athletic and Play Field Improvement project - sixteen subprojects have been completed and \$331 thousand in bond authorization remains for additional improvements. P-36 Santa Cruz River Park - Irvington to Valencia was delayed for archeological assessment and is scheduled for completion January 2014. P-37 Santa Cruz River Community Park - Menlo Park is scheduled for completion in FY 2012/2013. P-51 Lawrence Park Infrastructure Improvements was completed August 2012, and is currently in use.



Lawrence Park Ball Field and Lighting, completed

Question 4 - Sonoran Desert Open Space and Historic Preservation

Open Space - The 1997 Open Space bond program was completed in 2010. With \$27.9 million authorized, the County purchased 27 properties, conserving 7,200 acres.

Cultural Resources and Historic Preservation - This program is substantially complete with the exception of additional work for Canoa Ranch building improvements and rehabilitation. This additional work began August 2012 and is estimated for completion June 2013.

Parks - T-23 Various Trail Acquisitions - The remaining funding in this project will be used for two small projects on the Arizona National Scenic Trail and the Central Arizona Project (CAP) National Recreation Trail. The Arizona National Scenic Trail project will pay for part of the canopy under the Union Pacific line at Cienega Creek, and the CAP National Recreation Trail project will include a trail head on Tangerine and the trail will extend to the Pinal County line. The project is estimated for completion June 2014.

Question 5 - Public Health, Safety, Recreational and Cultural Facilities

Facilities - The program was substantially completed FY 2008/2009.

Neighborhood Reinvestment - The Program was completed June 2011.

Housing Reinvestment - The Program was completed June 2011.

Question 6 - Flood Control Improvements

The 1997 Flood Control Bond Program is substantially complete with one project remaining. FC-02 Santa Cruz River Bank Protection, Valencia to Irvington has been delayed by the United States Army Corps of Engineers (USACOE) due to limited Federal funds for non-military projects. The District is using the remaining bond funds to purchase right-of-way and provide engineering design for the Districts elements of the USACOE project. The Master Plan for Paseo de las Iglesias Phase I was completed January 2012. The design drawings are being finalized and will be completed in February 2013.

Question 7 - Solid Waste Improvements

About 56 percent of the remaining 1997 GO bond funding is for three solid waste projects. These projects remain incomplete due to a lack of urgency to close the Tangerine Landfill and due to continuing pilot testing and groundwater remediation and discussions with the State regarding the El Camino del Cerro landfill.

Question 8 - Sewer System Revenue Bonds

The 1997 Sewer Revenue Bond Program was completed in FY 2009/2010.

1997 HURF Bond Program

Design is complete for the DOT-06 Magee Road, La Canada Drive to Oracle Road project. It is scheduled to start construction in late FY 2012/2013, and its estimated completion date is June 2014. Two segments along the DOT-11 Drexel Road, Tucson Boulevard to Alvernon Way project are under construction and are expected to complete in late February 2013. These two segments also provide partial connectivity for The Loop regional project. There are two DOT-41 projects that are part of The Loop. They began design this fiscal year and are expected to be completed FY 2013/2014. These two segments are Park Avenue to Sixth Avenue and

the Harrison Greenway at Davis-Monthan Air Force Base. The DOT-44 Orange Grove Road, Camino de la Tierra to La Cholla project will start construction in late FY 2012/2013 with completion estimated next year. The DOT-57 project, Orange Grove Two-Way Left Turn Lane and Bike Lanes from La Cañada to Oracle, is also expected to begin construction in the second half of FY 2012/2013, with completion next year. The Palo Verde & Lincoln Hawk Signal and Crosswalk DOT-57 project started construction in February 2012 and has an expected completion in spring 2013. The DOT-57 Intelligent Transportation Systems project (signals coordination and cabinet upgrades) is ongoing with the Battery Back-ups phase completed in July 2012. The DOT-57 Square Tube Breakaway Posts project is ongoing and will run several more years.



Palo Verde and Lincoln Hawk Signal and Crosswalk, under construction

The southernmost portion of the DOT-50 Kinney Road, Ajo Way to Bopp Road project is currently under design. Intersection improvements at Kinney Road and State Route 86 (Ajo Road) are being designed by ADOT as part of their SR86 Ajo Highway improvements plans. Construction of this work is planned for FY 2013/2014. The other phases of this project remain on-hold pending further consideration by the private developer.

Of the remaining bond monies to be sold, fifty-five million will be used to fund three City of Tucson projects. They are DOT-29 Houghton Road, Golf Links to I-10; DOT-56 Broadway Boulevard, Euclid Avenue to Campbell (RTA #17); and DOT-58 22nd Street, I-10 to Tucson Boulevard. DOT-29, Houghton Road, is to receive \$20 million in bond funds. A three mile portion of the project from Irvington to Valencia began construction in October 2012 and is expected to complete in eighteen months. Bond funds in the amount of \$7.5 million will be used on this segment. Completion of the entire project is not anticipated before FY 2018/2019. DOT-56 Broadway Boulevard, Euclid Avenue to Campbell (RTA #17) is currently under development and will receive \$25 million in bond funding. The project is estimated for completion FY 2018/2019. The planning and design for DOT-58, 22nd Street, is near completion. Project construction is currently planned for the second and third periods of the RTA regional transportation plan (2012-2021). This project will receive \$10 million in bond funds.



Drexel road to Country Club, under construction

2004/2006 General Obligation and Sewer Revenue Bond Program

Question 1 - Sonoran Desert Open Space and Habitat Protection; Prevention Urban Encroachment of Davis-Monthan Air Force Base

Sonoran Desert Open Space and Habitat Protection - This program is substantially complete. Voters authorized \$164.3 million. Pima County purchased 52 properties, conserving 46,716 acres of land in fee and 127,000 acres of State grazing leases and Federal grazing permits, at a cost of \$159.2 million. One of these properties was acquired in December 2012 when Pima County was the successful bidder at auction for 1,416 acres of State Trust land, expanding Tortolita Mountain Park along the eastern slopes of the mountains. Remaining funds totaling \$5 million are to be used specifically for purchase of properties identified by the City of Tucson and the Town of Sahuarita.

Prevention of Urban Encroachment of Davis-Monthan Air Force Base - As of December 2012 this program is substantially complete. Pima County has spent all \$10 million of the original authorization for 461 acres to prevent urban encroachment near Davis-Monthan Air force Base. 18 parcels have been acquired.

Question 2 - Public Health and Community Facilities (and 2006 Bond Authorization, Question 3 - Psychiatric Urgent Care Facilities and Question 4 - Psychiatric Inpatient Hospital Facilities)

Public Health Facilities - The Psychiatric Hospital and Psychiatric Urgent Care Center were completed August 2011 and are now open to the public. Due to cost savings, additional public health projects were approved and completed, including relocation of the Pima County Health Department from the first floor of the Herbert K. Abrams Public Health Building to the second floor, development of the Family & Community Medical Clinic and Diabetic Clinic on the first floor, and development of a GI lab at University of Arizona Medical Center - South Campus.

The Family & Community Medical Clinic and Diabetes Clinic were completed in August 2012. The first floor of the Pima County Herbert K. Abrams Building is home to a new Family & Community Medical (FCM) Office and a Diabetes Office, totaling over 24,500 square feet. The FCM Office contains 36 exam rooms, three procedure rooms, one treatment room, phone triage, doctor's offices and resident work room. The Diabetes office provides exam rooms for cardiovascular, podiatry and ophthalmologic services. Adjacent to the Diabetes office is a new demonstration / teaching kitchen that will be utilized to teach healthier cooking and eating habits in a hands-on environment.

GI Lab at University Medical Center South Campus – A new GI Lab was constructed in the newly completed Psychiatric Hospital.



GI Lab at University of Arizona Medical Center South Campus, completed

This new lab is approximately 4,350 square feet containing three state of the art procedure rooms, nine prep/recovery beds, reception, patient consult room, patient lockers, staff office, scope processing room, nurse station / medication area, staff lounge, and auxiliary rooms for housekeeping. The project was completed August 2012.

NR2.09 Neighborhood Reinvestment - Fifty-four projects have been approved by the Board of Supervisors. One project is under construction, three are in design and development, and 50 projects are complete. The program is scheduled to be completed FY2013/2014. The Dunbar Spring project was completed December 2012. It includes pedestrian safety improvements and public art components. Toumey Park project incorporates new sidewalks, speed humps, traffic circles, and park improvements and is currently under construction. It is estimated for completion March 2013. Wakefield Youth Skate Park is in design, while the 29th Street Coalition park improvements project has begun the public review of design phase. Five Points gateway and pedestrian safety project is under development.

HR 2.10 Housing Reinvestment - The El Banco Remodel Project was completed December 2011. The landscaping, which was completed November 2012, utilizes native plants and a water harvesting xeriscape in order to promote the use of native Sonoran Desert plants that are both beautiful and regionally adapted to our desert climate.

A total of 16 housing infrastructure development projects have been approved or recommended for funding which, when built-out, will support a total of 637 affordable housing units. As of December 31, 2012, 12 projects have been completed resulting in 318 new affordable units occupied by eligible households. The newest project, Esperanza en Escalante (Homeless) Veterans Housing Project held a ground breaking ceremony on December

15, 2012. Blue staking, grading and trenching activities are starting January 2013. The project is estimated for completion June 2014.

SW2.11 Ina Road Tire Relocation - The Tangerine Landfill was modified to allow for the acceptance of waste tires. The first phase of this project was completed October 2011. The second phase is currently underway and will accommodate the continued acceptance of waste tires at this location as well as continued acceptance of municipal waste. Given the limited working area available for both of these activities, revising the operational locations is necessary. Phase two is expected to continue through 2013.

Museums - FM2.13 The Arizona Sonora Desert Museum - Graywater project completed December 2012. This system was designed to reduce the volume of potable water required for irrigation and animal exhibits.

Question 3 - Public Safety and Justice Facilities

SD3.01 Pima County Regional Public Safety Communications Network

Regional Public Safety Communications System

The Pima County Wireless Integrated Network (PCWIN) participant agencies agreed on a governance model to oversee the operation and maintenance of the radio system. Local government jurisdictions will form a cooperative partnership. Other public and private public safety service providers will join as customers of the cooperative. Many of the participating jurisdictions have already executed intergovernmental agreements to form the cooperative, including the City of Tucson and Pima County.

Construction of facilities to support the radio communications network continues. To date, 19 communications sites are complete, five are under active construction, and three are left to build. Site development for Phase I of the project will be completed by the second quarter of 2013. Phase II, construction on the Tohono O'odham Nation, is delayed pending approval by the Nation and other interested parties.

Completion of the voice radio system is anticipated in late 2013 and system cutover is expected early 2014. An order for end user mobile and portable radio equipment has been placed and installation and training is being planned.

Regional Emergency Communications and Operations Center

Construction of the Pima Emergency Communications & Operations Center (PECOC) is substantially completed. The facility will house the Pima County Emergency Operations Center and the 911 Public Safety Answering Points that serve the majority of unincorporated Pima County. The Pima County Office of Emergency Management & Homeland Security has relocated to the new facility. As technology installations are completed, dispatch operations for the Sheriff's Department

and various fire districts will also relocate to the facility. The facility is expected to be fully operational simultaneously with the cutover of the Regional Public Safety Communications System in late 2013.

Renovation of the Thomas Price Service Center, home of the City of Tucson's public safety 9-1-1 and dispatch facilities, is progressing. Construction documents have been completed. Building renovations are scheduled to be completed in 2013 in conjunction with completion of the Regional Public Safety Communications System.

FM3.02 Downtown Court Complex

The Board of Supervisors awarded the contract for construction of the first phase of the Downtown Courts Complex. Construction began February 2012 and is scheduled to be completed August 2013. At the end of December 2012, construction of the building shell and central plant is well under way and on schedule. The first phase for the building shell is being funded with authorized bond funds and supplemental funding of \$12 million from Pima County.

Question 4 - Cultural Resources and Historic Preservation

CR4.02 Canoa Ranch exterior repairs were completed in April 2011 for the Manning residences and bunkhouse. Plans were completed for new public restrooms and site work. Construction started in summer 2012 and is scheduled for completion September 2013. CR4.03 Activities for the Juan Bautista de Anza National Historic Trail have been focused on the trail segments in Sahuarita and Green Valley. Facilities will be designed and constructed after the completion of the new bridge construction over the Santa Cruz River along Sahuarita Road. CR4.04 A cleanup of the soil on the former Adkins parcel at Ft. Lowell sponsored by the City of Tucson is complete and awaiting final approval from EPA and ADEQ. The project can proceed to procurement in the spring 2013. CR4.15 Mapping at the Pantano Town site is completed and the project is estimated for completion June 2013. CR4.16 Design for the rehabilitation of the Ajo Train Depot has been completed. Construction started September 2012. The Project's goals are to remodel the Ajo Train Depot and its connected arcade to



Lincoln Park Softball Field Improvements, completed

restore the building more closely to its original configuration, make the building usable for a tenant, and correct existing deficiencies and maintenance issues. The project is estimated for completion May 2013.

Question 4 - Parks and Recreational Facilities

The program includes 26 Parks projects. Twelve are managed by the County, nine by the City of Tucson, two by the Town of Marana, two by the Town of Sahuarita and one by the Town of Oro Valley.

Pima County Parks - Eleven projects are complete and one remains. PR4.20 The Lawrence Park Ball Field and Lighting project was completed and opened for the fall softball season in August 2012. The project includes a new softball field, drainage improvements, an all-weather connection to the main complex, a new entry and parking area and upgraded utilities in preparation for future expansion. PR4.22 The Catalina Community Park design is undergoing review due to community input concerning the project scope.

City of Tucson Parks - Four projects are complete and five remain. PR4.30 The Lincoln Park Softball Field complex was completed and is currently in operation. PR4.32 Land acquisition for the Southeast Community Park is under way. PR4.33 The Harrison Greenway in the Urban Loop project started construction February 2012 and is scheduled to be completed June 2013. Phase II is predicated on purchase of State Land, due to delays in munitions clean-up by Davis-Monthan Air Force Base. Phase III near Irvington started construction in December 2012 and is also scheduled to be complete in June 2013. PR4.35 Land acquisition for the Arroyo Chico Wash Improvements has been completed and the project is scheduled to be completed September 2013. PR4.36 Land acquisition for the Atturbury Wash has been completed, construction has begun, and the project is scheduled for completion September 2013.

Town of Marana Parks - PR4.40 Tortolita Trailhead Project was completed in late 2011 and dedicated in March of 2012. Trailhead development in the Tortolita Mountains is ongoing. The project is planned to be complete June 2015.

Town of Sahuarita Parks - PR4.42 Bicycle Lane on Sahuarita Road project Phase I is complete. Phase II is under construction and completion is planned by spring 2014. Phase III will be delivered in fiscal year 2015. The bike lane development phases are tied to much larger roadway development projects, thus the elongated timelines.

Question 4 - Libraries

FM4.46 The Wilmot Branch Library was completed January 2011. Because of the favorable construction climate, this project had cost savings of approximately two million dollars. A bond amendment in October 2011 authorized the expenditure of

the remaining funds for expansion of the Eckstrom Columbus Library with an approximate 3,200 square foot addition. Work began in August 2012 with completion expected May 2013.

Question 5 - River Parks and Flood Control Improvements

FC5.01 Floodprone and Riparian Land Acquisition project is estimated to be completed FY 2013/2014. FC5.04 In consultation with the Natural Resources Conservation District and the Tohono O'odham Nation, phase one and the design for phase two were completed for the Tohono O'odham Nation Drainage Improvements project. The IGA is now expired. Future activity is pending future tribal action. FC5.05 The Pascua Yaqui Tribe has completed the design and utility relocation for the Pascua Yaqui Tribe Black Wash Urban Drainage Flood Control Improvements project. Construction is on hold pending more funding from the tribe. The project is estimated for completion in FY13/14. FC5.06 A feasibility study for the Santa Cruz River, Ajo to 29th Street project was completed January 2012. Construction is anticipated to start July 2013. The project includes ecosystem restoration on both banks of the Santa Cruz River between Ajo Way and 29th Street, 2.5 miles of new paved and decomposed granite pathways, two paved parking areas including one with a restroom and an equestrian staging area, 5,000 linear feet of new soil cement erosion protection, and public art in the form of three ramadas. FC5.07 Phase I of the Santa Cruz River Park between Grant Road and Camino del Cerro was completed July 2010. Phase II east bank improvements are under construction. The project is estimated to complete FY 2012/2013.

Question 6 - Sewer Systems Revenue Bonds

All projects funded with the 2004 Bond Program, Question 6 - Sewer Systems Revenue Bonds have been successfully completed as amended and approved by the Bond Advisory Committee.



CDO Wash Linear Park Thornydale to Magee Road, completed

This update is a snapshot of the program as of December 31, 2012 (unaudited). Additional information as part of this update includes: Project Information Sheets and Status Maps, The 5-year Capital Improvement Bond Program Summary, and the current Bond Ordinance Amendments. These are located at www.bonds.pima.gov.

Pima
County **BOND**
PROGRAM *Update*

Semi-Annual Report for Fiscal Year 2012/2013
Period Ending December 31, 2012

Recently Completed Projects

During the first half of FY 2012/2013, there have been 11 projects and subprojects completed and one open space acquisition totaling \$56 million. The completed projects are listed by bond authorization and question number order. For additional information on completed bond projects, refer to the Completed Bond Project Report at www.bonds.pima.gov.



*Dunbar Springs Neighborhood
Reinvestment, completed*



*Town of Oro Valley
Tortolita Mountain
Park Expansion,
completed*



*Pima Emergency Communications and
Operations Center, completed*

Completed Projects

Period Ending December 2012

Bond

Authorization	Q. No	Bond No	Project/Subproject Name	Completion	Cost (\$000)
1997 GO	3	P-51	Lawrence Park Infrastructure Improvements	Aug 2012	635
2004 GO	1	OS1.18	Town of Oro Valley Tortolita Mountain Park Expansion	Dec 2012	4,000
2004 GO	2	NR2.09	Dunbar Springs Neighborhood Reinvestment (COT)	Dec 2012	399
2004 GO	2	FM2.13	Arizona Sonora Desert Museum - Gray Water	Dec 2012	200
2004 GO	3	SD3.01	Communications Emergency Operations Center	Nov 2012	36,287
2004 GO	4	CR4.11	Honey Bee Village Site Acquisition	Jul 2012	1,650
2004 GO	4	PR4.20	Lawrence Park Ball Field and Lighting	Aug 2012	300
2004 GO	4	PR4.30	Lincoln Park Softball Field Improvements (COT)	Nov 2012	3,720
2004 GO	5	FC5.03	City of South Tucson Urban Drainage	Oct 2012	1,521
2004 GO	5	FC5.10	CDO Wash Linear Park: Thornydale to Magee Road	Jun 2012	3,967
2006 GO	4	FM2.02C	GI Lab at University Medical Center South Campus	Aug 2012	771
2006 GO	4	FM2.02C	Family and Community Medical and Diabetes Clinics	Aug 2012	2,723

*Medical Clinics,
Demonstration
Kitchen, completed*



Medical Clinics, completed

*GI Lab at University of Arizona Medical Center
South Campus, completed*



December 31, 2012 Status Update



2004 Pima County Bond Program Status Update

December 31, 2012

Question 1: Open Space and Habitat Protection

• Community Open Space Parcels	Completed
• Jurisdictional Open Space	Under Development
• Davis-Monthan Open Space	Completed
• Habitat Protection Priorities	Completed

Question 2: Public Health and Community Facilities

Public Health Facilities

1	FM2.01	Kino Public Health Center	Completed
2	FM2.02A	New Psychiatric Hospital (2004 & 2006 Auth.)	Completed
3	FM2.03	Theresa Lee Health Clinic & TB Relocation	Under Development

Other Public Facilities

4	FM2.04	Animal Care Center	Completed
5	FM2.05	Roy Place Commercial Bldg. Restoration	Completed
6	FM2.06	Green Valley Performing Arts Center Phase 2	Completed
7	FM2.07	Mt. Lemmon Community Center	Completed
8	FM2.08	Amado Food Bank Kitchen	Completed

Neighborhood and Housing Reinvestment

* NR2.09	Neighborhood Reinvestment	Under Construction
* HR2.10	Affordable Housing Programs	Under Construction

Ina Road Tire Facility Relocation

9	SW2.11	Ina Road Tire Facility Relocation	Completed
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County-Owned Museums

10	FM2.12	AZ Sonora Desert Museum - Auditorium	Completed
11	FM2.13	AZ Sonora Desert Museum - Gray Water	Completed
12	FM2.14	Pima Air and Space Museum - Hangar #1	Completed

Question 3: Public Safety and Justice Facilities

13	SD3.01	Regional Public Safety Communications Net.	Under Construction
14	FM3.02	Justice Court/COT Municipal Court Complex	Under Construction
15	FM3.03	Rehabilitation of Old Courthouse	Retired
16	FM3.04	Corrections Jail Security Project	Completed
17	FM3.05	Interagency Victim Advocacy Center	Completed
18	FM3.06	Juvenile Court Build-Out	Completed

Question 4: Parks and Recreational Facilities

19	CR4.01	Empirita Ranch Buildings Rehabilitation	Completed
20	CR4.02	Canoa Ranch Buildings Rehabilitation	Under Construction
21	CR4.03	Juan Bautista de Anza National Historic Trail	Under Construction
22	CR4.04	Fort Lowell Acquisition & San Pedro Chapel	Under Construction
23	CR4.05	Helvetia Townsite Acquisition	Retired
24	CR4.06	Steam Pump Ranch Rehabilitation	Completed
25	CR4.07	Binghampton Historic Buildings Rehabilitation	Completed
26	CR4.08	Marana Mound Community Site	Retired
27	CR4.09	Dakota Wash Site Acquisition	Completed
28	CR4.10	Coyote Mountains Site Acquisition	Completed
29	CR4.11	Honey Bee Village Site Acquisition	Completed
30	CR4.12	Performing Arts Center Rehabilitation	Completed
31	CR4.13	Tumamoc Hill Acquisition	Completed
32	CR4.14	Los Morteros Preservation	Completed
33	CR4.15	Pantano Townsite Preservation	Under Construction
34	CR4.16	Ajo Curley School Art Institute	Under Construction
35	CR4.17	Dunbar School	Completed

Pima County Parks

36	PR4.18	Flowing Wells Community Center	Completed
37	PR4.19	Southeast Regional Park/Shooting Range	Completed
*	PR4.20	Lighting of Existing and New Sports	Completed
38	PR4.21	Curtis Park - Flowing Wells East	Completed
39	PR4.22	Catalina Community Park	Under Development
40	PR4.23	Dan Felix Memorial Park	Completed
41	PR4.24	Brandi Fenton Memorial Riverbend Park	Completed
42	PR4.25	George Mehl Family Memorial Park	Completed
43	PR4.26	Rillito Race Track	Completed
44	PR4.27	Kino Public Sports Field Lighting	Completed
45	PR4.28	Feliz Paseos Universal Access Park	Completed
46	PR4.29	Picture Rocks Pool	Completed

Question 4: Parks and Recreational Facilities (con't)

City of Tucson Parks

47	PR4.30	Eastside Sports Complex and Senior Center	Completed
48	PR4.31	Northside Community Center	Under Development
49	PR4.32	Southeast Community Park	Under Development
50	PR4.33	Harrison Greenway	Under Construction
51	PR4.34	Julian Wash Linear Park	Completed
52	PR4.35	Arroyo Chico Wash Improvements	Under Development
53	PR4.36	Atturbury Wash Sanctuary	Under Construction
54	PR4.37	Pantano River Park	Completed
55	PR4.38	Rio Vista Natural Resource Park	Completed

Town of Marana Parks

56	PR4.39	Cultural and Heritage Park	Completed
57	PR4.40	Tortolita Trail System	Under Construction

Town of Sahuarita Parks

58	PR4.41	Anamax Park Multi-Use Ball Field	Completed
59	PR4.42	Bicycle Lane on Sahuarita Road	Under Construction

Town of Oro Valley Parks

60	PR4.43	Naranja Town Site Park	Retired
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Libraries

61	FM4.44	Marana Continental Ranch New Library	Completed
62	FM4.45	Oro Valley Public Library Expansion	Completed
63	FM4.46	Wilmot Branch Library Replacement or Reloc.	Completed

Question 5: River Parks and Flood Control Improvements

Floodprone and Riparian Land Acquisition

* FC5.01	Floodprone and Riparian Land Acquisition	Under Construction
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Urban Drainage Infrastructure Program

* FC5.02	Urban Drainage Infrastructure Program	Completed
64 FC5.03	City of South Tucson Urban Drainage	Completed

Tribal Drainage Improvements

65	FC5.04	Tohono O'Odham Nation Drainage Improvements	Under Construction
66	FC5.05	Pascua Yaqui Tribe Black Wash F.C. Improvements	Under Construction

River Parks and Flood Control

67	FC5.06	Santa Cruz River, Ajo to 29th Street	Under Development
68	FC5.07	Santa Cruz River, Grant Road to Camino del Cerro	Under Construction
69	FC5.08	Rillito River Linear Park Completion	Completed
70	FC5.09	Santa Cruz River in Vicinity of Continental Ranch	Completed
71	FC5.10	CDO River Park, Thornydale Road to Magee Road	Completed

Question 6: Sewer System Revenue Bonds

Rehabilitation and Repair

72	SS6.01	Roger Road WWTP Rehabilitation	Completed
*	SS6.02	Misc. Conveyance Rehabilitation Projects	Completed

Augmentation / Addition of Conveyance Capacity

73	SS6.03	Santa Cruz Interceptor, Prince to Franklin	Completed
74	SS6.04	Roger Road WWTP to Ina Road WPCF Interconnect	Completed
75	SS6.05	Tanque Verde Interceptor: Craycroft Road to Tucson Country Club (Phase 2)	Retired
76	SS6.06	Marana Regional Airport Sewer Connection	Retired

Enhanced Processing-Regulatory Compliance, Ina Road WPCF

77	SS6.07	Ina Road WPCF Denitrification	Completed
78	SS6.08	Ina Road WPCF Central Plant & Electrical Upgrade	Retired
79	SS6.09	Ina Road WPCF Laboratory and Office Building	Retired

System Treatment Capacity

80	SS6.10	New Marana WWTP Expansion	Completed
81	SS6.11	Avra Valley BNROD Expansion	Completed
82	SS6.12	Mt. Lemmon Sewer System	Completed

* Countywide Projects, not shown on map

For more information on the 2004 Bond Program, please visit www.bonds.pima.gov

Pima County Board of Supervisors: Ramón Valadez, Chair, District 2; **Ally Miller**, District 1; **Sharon Bronson**, District 3; **Raymond J. Carroll**, District 4; **Richard Elías**, District 5

Pima County Administrator: Chuck Huckelberry