

Pima County **BOND PROGRAM** Update



Semi-Annual Report for Fiscal Year 2013/2014
Period Ending December 31, 2013

Introduction

The 1997 General Obligation (GO) and Sewer Revenue (SR) Bond Program, the 2004 SR Bond Program, and the 2006 GO Bond Program are substantially completed. This update reports the progress of the two remaining bond authorizations, the 1997 Highway User Revenue Fund (HURF) Bond Program and the 2004 GO Bond Program, at the end of December 2013.

Financial Summary

Bond Authorization and Sales

The six bond authorizations listed below have had 22 bond sales, totaling \$1.38 billion, leaving eight percent of the bond authorizations remaining to be sold. GO and HURF Bonds totaling \$10 million and \$16 million respectively were sold January 2014. Revenue collected from secondary property taxes is used to pay off GO debt on issued bonds. HURF bonds are issued and repaid with 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. SR bonds 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.



Downtown Court Complex, under construction

Bond Sales

<i>Bonds</i>	<i>Total Authorization (Millions)</i>	<i>Total Bond Sales (Millions)</i>	<i>Remaining Authorization (Millions)</i>	<i>Percent Remaining</i>
1997 General Obligation	\$ 257.0	\$ 249.4	\$ 7.6	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	\$ 562.1	\$ 20.1	3%
2004 Sewer Revenue	\$ 150.0	\$ 150.0	\$ 0.0	0%
2006 General Obligation	\$ 54.0	\$ 53.0	\$ 1.0	2%
Total	\$1,498.2	\$1,380.1	\$ 118.1	8%

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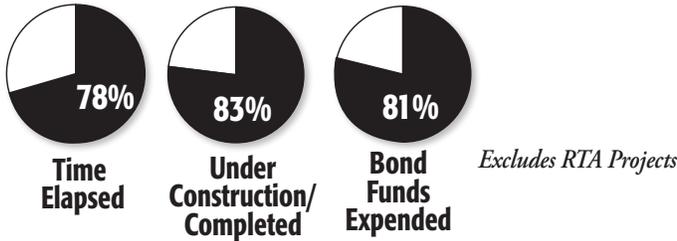
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1997 HURF Revenue Bond Authorization



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 2013/14. 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 56 percent of the authorized bond funds and projects will continue to be completed as funding allows. At the end of December 2013, 39 of the 47 site-specific projects or 83 percent are completed or under construction, and 81 percent or \$228 million of the \$280 million bond authorization has been spent.

Page 7 provides highlights of projects that are under design and construction. In addition, 3 map inserts show the location and status of each of the 47 site specific projects and two programs.

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

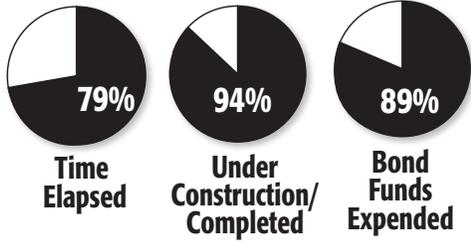
Questions	Site-Specific Projects*	Completed/ Construction	Design	Future	Discontinued
HURF Revenue Bonds	47	39	3	3	2

* Excludes program sub-projects and RTA projects



Orange Grove Road Camino de la Tierra La Cholla Boulevard, under construction

2004 General Obligation Bonds



Regional Emergency Communications and Operations Center, completed

Summary

The 2004 GO bond program was authorized by the voters for \$582.25 million and is scheduled to complete in FY 2015/16. The program includes 69 site-specific projects. In addition to the 69 site-specific projects, five programs will complete projects or acquisitions as identified. At the end of December 2013, 65 projects or 94 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 \$520 million or 89 percent of the total \$582.25 million in authorized bond funding.

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, 2013, there are 70 completed acquisitions, leaving \$5 million remaining of the original \$174.3 million authorized for this question.



Site-Specific Questions*

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	6	0	0
4. Parks, Recreational Facilities	44	41	3	0
5. River Parks and Flood Control	5	4	0	0
Total	69	65	4	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.



Himmel Library Interior Improvements, completed

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

2004 General Obligation 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. Remaining funds totaling \$5 million are to be used specifically for the purchase of properties identified by the City of Tucson and the Town of Sahuarita.

Prevention of Urban Encroachment of Davis-Monthan Air Force Base - This program is 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

Question 2 projects for Public Health Facilities, Other Facilities, and County-Owned Museums are substantially complete. Options for relocation of The Teresa Lee Health Clinic are being evaluated. Additional sub-projects may be developed in response to community input.



Toumey Park, completed

NR2.09 Neighborhood Reinvestment - Fifty-four projects have been approved by the Board of Supervisors. Fifty-two projects are complete, one project is under construction, and one is in design. The program is scheduled to be completed FY2014/15. Toumey Park project, which incorporates new sidewalks, speed humps, traffic circles, and park improvements, was completed December 2013. The 29th Street Coalition Freedom Park improvement project is under construction, with a projected completion date of February 2014. Five Points gateway and pedestrian safety project is in design, projecting a 2015 completion date due to the extensive size of the overall project.

HR 2.10 Housing Reinvestment - Fifteen affordable housing infrastructure development projects previously approved for funding of infrastructure will support a total of 690 affordable housing units. Construction of single family homes continues at Sunnyside Pointe Phase I. To date, the 2004 program has created 454 new affordable housing units.

In October, the remainder of housing reinvestment bond funds was approved for four projects including \$250,000 to the Pima County Community Land Trust for the Green Remodel Homes Program (acquisition and rehabilitation of five foreclosed homes), \$112,000 to Compass Affordable Housing for the development of Alvord Court, a 24-unit, multi-family housing project with support services for very low income households, \$150,000 to Habitat for Humanity-Tucson for development of Curtis Road Project with eight new affordable single family homes, and \$240,000 to the Southern Arizona Land Trust for Corona Road Estates, a nine unit, single family development for low and moderate income households.

SW2.11 Ina Road Tire Relocation - The Tangerine Landfill was modified to allow for the acceptance of waste tires. The project was completed June 2013. The County has turned over operations of the landfill to a private operator who is now responsible for management of the tire facility.

Question 3 - Public Safety and Justice Facilities

SD3.01 Pima County Regional Public Safety Communications Network

Regional Public Safety Communications System

The installation phase of the regional radio system is coming

to an end. The contractor has installed approximately 2,300 mobile radios in emergency vehicles and 124 Consolette radios in public safety facilities. 4,700 portable radios have been programmed and distributed. Dispatch equipment has been installed in eight public safety dispatch centers.

Participant agencies are training staff to use the new equipment in preparation of end user cutover in March. Technicians have also been attending training to learn how to maintain new systems. The project is estimated to be completed June 2014.

At a network level, system optimization and field acceptance testing has been completed. Third party coverage testing has completed. Test equipment is being driven into more than 12,000 test sectors throughout the county to verify that coverage meets requirements.

The PCWIN Board of Directors met in December and approved their first annual operating budget. This was one of the first actions taken by the new governing board that includes representation of all of the participating jurisdictions.

Regional Emergency Communications and Operations Center Renovation at the City of Tucson Thomas Price Service Center to expand and update City of Tucson dispatch facilities continues. The project is being constructed in three phases. Phase I prepared new spaces for the permanent relocation of Tucson Police Dispatch and temporary facilities for Tucson Fire Dispatch. Phase II will renovate vacated spaces to provide newly renovated facilities for Tucson Fire Dispatch. Phase III will complete renovation of administrative areas used temporarily for dispatch during Phase II. Phase I of the construction is complete. The agencies will be relocated in conjunction with the cutover of the radio system.

The Pima County Sheriff's Department and Drexel Heights Fire District dispatch operations will be relocated to the Pima Emergency Communications & Operations Center (PECOC) in conjunction with the cutover of the radio system.

Both dispatch facilities will include space and equipment to accommodate an emergency deployment of staff from the other facility to assure the community of uninterrupted 9-1-1 services in the event of a building emergency.

The Pima County Office of Emergency Management & Homeland Security now operates from the PECOC facility.

Limited modifications of the existing (PECOC) facility were performed to accommodate the Pima County Information Technology Department (ITD). This project re-allocated space for the Sheriff's Department and introduced Pima County ITD into the same area of the building to make more efficient use of building systems.

FM3.02 Downtown Court Complex

The first phase of the Downtown Courts Complex was completed September 2013. Phase II of the construction is broken down into 3 sub tasks, the parking garage, build out of the lower level and 1st floor, and the build out of the 2nd through 7th floors. The Board of Supervisors approved the build out of the 2nd through 7th floors, and this sub task is scheduled for completion October 2014. The build out of the lower level and first floor is scheduled for completion February 2015. The parking garage is scheduled for completion April 2015. The first phase for the building shell is being funded with authorized bond funds and supplemental funding of \$12 million from Pima County. The second phase of this project is being funded with certificates of participation (COPs).



Ajo Curley School and Gymnasium, completed

Question 4 - Cultural Resources and Historic Preservation

The 2004 bond funded cultural resources and historic preservation program is substantially complete with 13 projects completed and two under construction. Exterior and structural improvements for the CR4.16 Ajo Curley School Gymnasium were completed 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 over the Santa Cruz River along Sahuarita Road. Completion is planned by FY 2015/16. **CR4.04** Fort Lowell Acquisition & San Pedro Chapel - Construction is currently underway at the Fort Lowell Adkins parcel involving rehabilitation and restoration of Officer's Quarters No. 3, and construction of steel protective structures over the partial ruins of Officer's Quarters No. 1 and No. 2. A High Activity Crosswalk Beacon (HAWK) crossing will join the Adkins parcel to Fort Lowell Park on the east side of Craycroft Rd. This work should be completed June 2014. **CR4.15** Pantano Townsite is complete and interpretive signs have been fabricated and installed.

Question 4 - Parks and Recreational Facilities

The program includes 26 Parks projects. Fourteen are managed by the County, seven 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 three remain. **PR4.22** The Catalina Community Park design is undergoing review due to community input concerning the project scope. **PR4.31** Northside Community Center, formerly a City of Tucson managed project, is currently under development, and is being managed by the County to build the next phase of the master plan for Rillito Park. **PR4.32** Land acquisition for the Southeast Community Park, also formerly



Harrison Greenway Phase I at Rita Road, completed

a City of Tucson managed project, is completed and master planning should be completed in late summer of this year, followed by an initial construction phase. Future design and construction will be dependent upon future funding.

City of Tucson Parks - Six projects are complete and one remains. **PR4.33** The Harrison Greenway in The Urban Loop project construction is substantially completed. Phase II is predicated on purchase of State Land at Davis-Monthan. This purchase is underway with the State Land Department.

Town of Marana Parks – **PR4.40** Tortolita Trail System project is under construction and will be completed June 2015.

Town of Sahuarita Parks - **PR4.42** Bicycle Lane on Sahuarita Road project Phase I is complete. Phase II is under construction and is estimated for completion fall 2014. Phase III will be delivered FY2014/15, design is complete. The bike lane development phases are tied to much larger roadway development projects with elongated timelines.

Question 4 - Libraries

FM4.46 The Wilmot Branch Library was completed January 2011. Expansion of the Eckstrom Columbus Library was completed June 2013. With the remaining bond funds, the Himmel Library interior improvements were completed FY 2013/14. The remaining funds are also being used to replace HVAC equipment at the Nanini and Woods Memorial Libraries.

Question 5 - River Parks and Flood Control Improvements

FC5.01 Floodprone and Riparian Land Acquisition project is expected to be completed FY 2013/14. **FC5.04** In consultation with the Natural Resources Conservation District and the Tohono O'odham Nation, Phase I construction and the design for Phase II 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 of a portion of the project is proceeding with available funds and should be completed FY2013/14. Other sections of the project are on hold pending additional funding from the tribe. **FC5.06** Design for the Santa Cruz River, Ajo to 29th Street project was completed August 2013. Construction started November 2013 and is expected to be completed June 2015. 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.

1997 HURF Bond Program

The Julian Wash Greenway, Park Avenue to 6th Avenue project, funded with DOT-41 Neighborhood Transportation bonds, was completed August 2013.

The DOT-06 Magee Road, La Canada Drive to Oracle Road project began construction October 2013 and is scheduled to be completed December 2014. There currently are two projects receiving DOT-41 Neighborhood Transportation bond funding. One is in design and one is in construction. The Harrison Greenway at Davis-Monthan Air Force Base (part of The Loop) project is in design. The Desert View High School Access Road (part of the Valencia Rd/Alvernon to Wilmot RTA project) is scheduled to be completed FY2014/15. The DOT-44 Orange Grove Road, Camino de la Tierra to La Cholla project started construction in late May 2013 and will be completed August 2014. 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 was delayed and is now planned for FY 2014/15 and FY 2015/16. The other phases of this project remain on hold pending further consideration by private developers. The DOT-53 Old Tucson-Nogales Highway-Summit Neighborhood project is under development. Construction is scheduled to begin late December 2014 and complete December 2015.

There are ten projects receiving DOT-57 Safety Improvement bonds. Three projects are programmatic and are receiving bond funds annually. They are Intelligent Transportation Systems, Square Tube Breakaway Posts, and Safety Management System Development. Six are in design of which five are scheduled to be completed by the end of FY2014/15. They are Orange Grove Two-Way Left-Turn and Bike Lanes (La Canada Rd to Oracle Rd), Centennial Elementary School Safe Routes to School, Tanque Verde Rd at Emily Gray JHS HAWK, Bowes Rd @ Sabino High School HAWK, Palo Verde HAWKS @ Alvord & Milton. The sixth is Mary Ann Cleveland Way @ Kush Canyon Lane HAWK anticipated to complete construction by the end of FY2015/16. Currently in construction is the Homer Davis Elementary Bicycle & Pedestrian Enhancement project scheduled to complete FY2013/14.

Of the remaining bond authorization, \$55 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 October 2012 and is expected to complete May 2014. Bond funds in the amount of \$7.5 million are being used on this segment. Completion of the entire Houghton Road project is not anticipated before FY2018/19. 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 FY2018/19. The planning and design for DOT-58, 22nd Street, is near completion. Project construction is planned for the second and third periods of the RTA regional transportation plan (2012-2021). This project will receive \$10 million in bond funds.



Julian Wash Greenway Park Ave to 6th Ave, completed

Completed Bond Programs

The 1997 GO and SR Bond Programs, the 2004 SR Bond Program, and the 2006 GO Bond Program are substantially complete. As of December 31, 2013, 98.5 percent of the bonds authorized for these programs have been spent. \$8.6 million remains for 10 active projects. Information about these projects is available in the supplemental material published as part of this update and posted on the web at www.bonds.pima.gov.

Recently Completed Projects

During the first six months of FY 2013/14, there have been six projects and subprojects completed totaling \$3.2 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.

Completed Projects Period Ending December 2013

Bond Authorization	Q. No	Bond No	Project/Subproject Name	Completion	Cost (\$000)
1997 HURF		DOT-41	Julian Wash Greenway Park Ave to 6th Ave	Aug 2013	1000
2004 GO	2	NR2.09	Toumey Park	Dec 2013	488
2004 GO	3	SD3.01	Information Technology Modifications at PECOC	Dec 2013	517
2004 GO	4	CR4.16	Ajo Curley School and Gymnasium	Jun 2013	451
2004 GO	4	PR4.33	Harrison Greenway Phase I at Rita Road	Jul 2013	630
2004 GO	4	FM4.46	Himmel Library Interior Improvements	Jul 2013	125



Information Technology Modifications at PECOC, completed



Harrison Greenway Loop, under construction



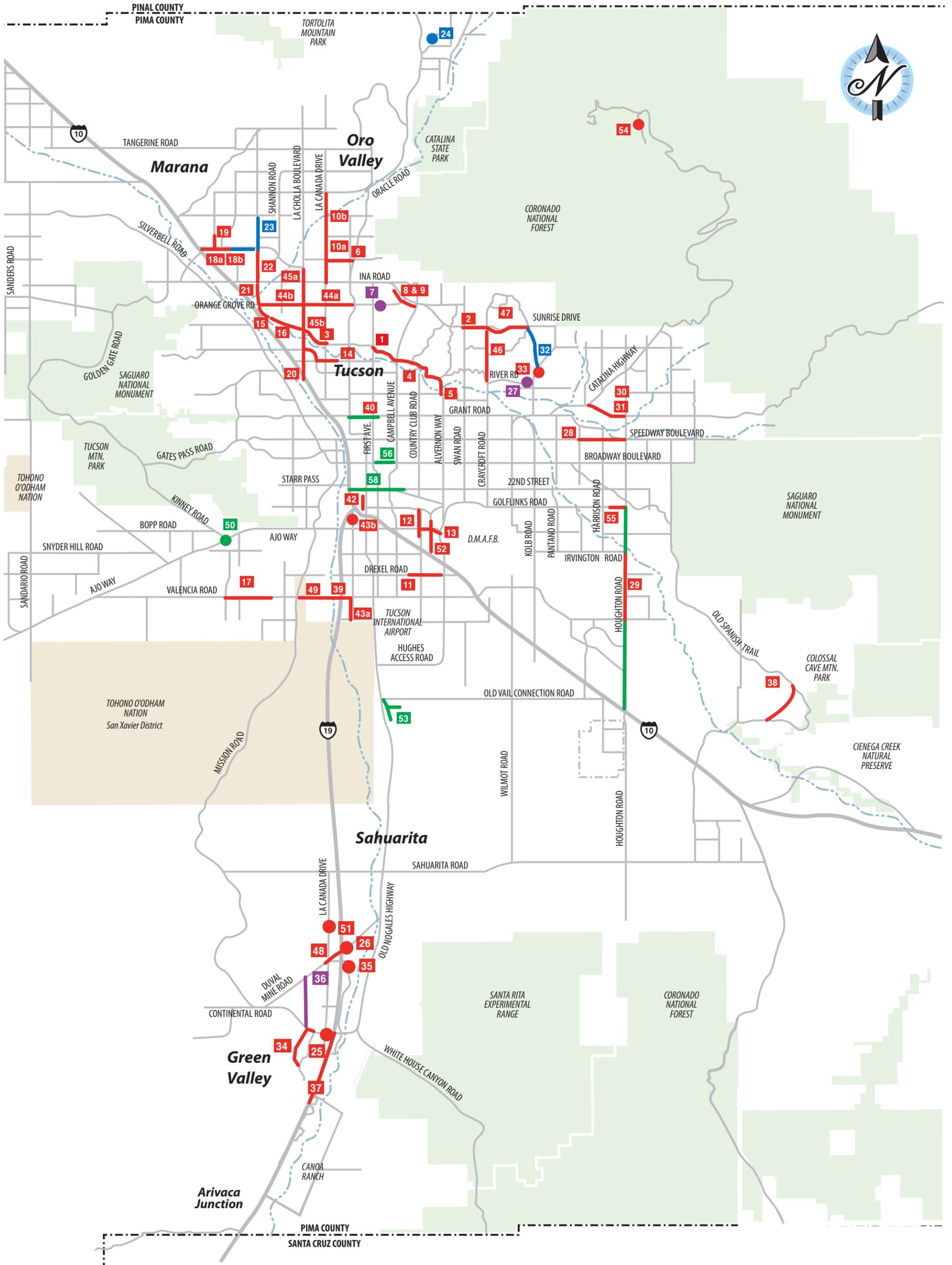
Canoa Ranch Buildings Rehabilitation, completed



This update is a snapshot of the program as of December 31, 2013 (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.

1997 Bond Program HURF Transportation Bond Issue

December 2013 Status Report



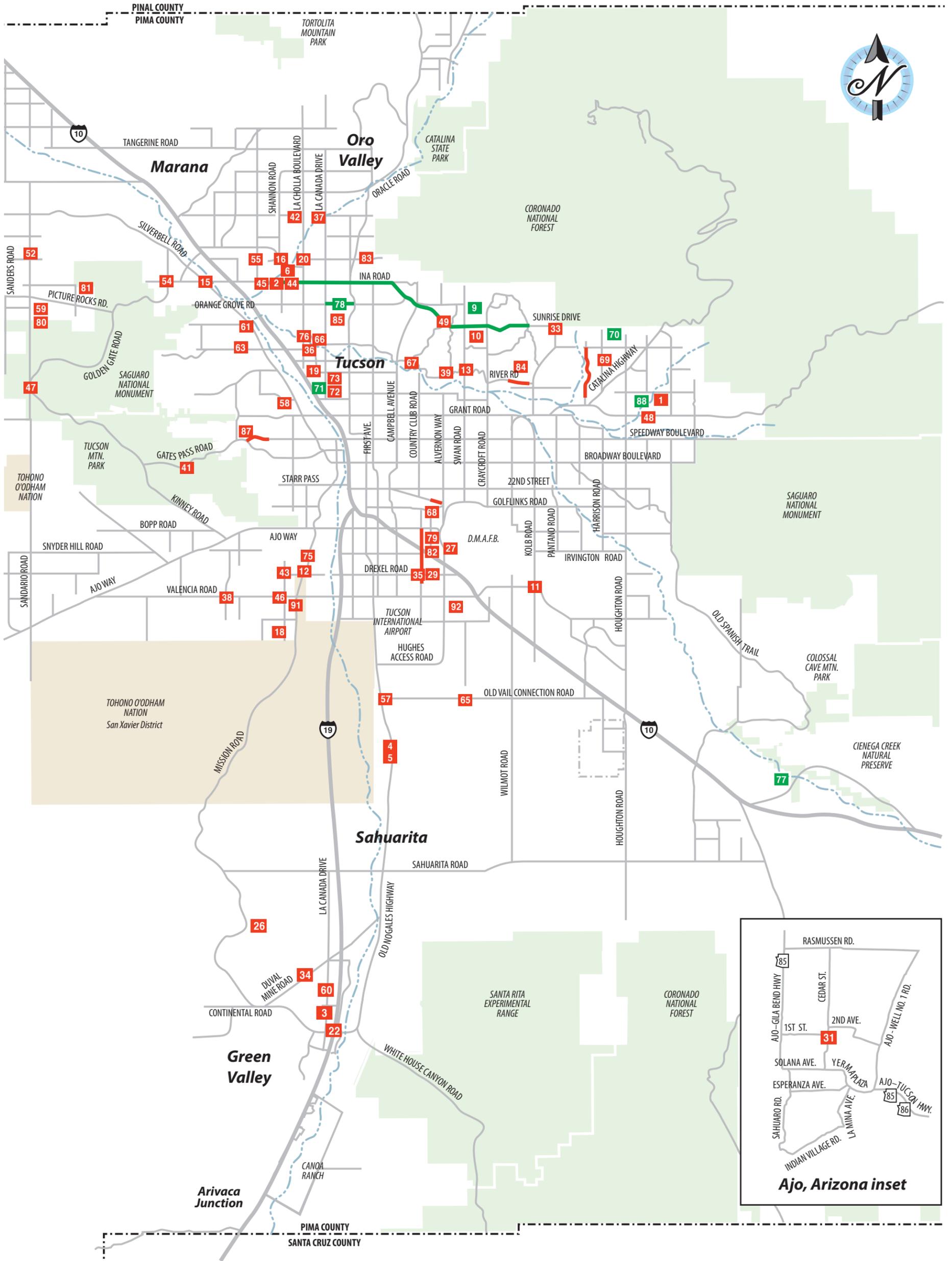
- Under Development Projects
- Completed or Under Construction
- Future Projects
- Discontinued Projects

1997 Bond Program HURF Transportation Bond Issue

December 2013 Status Report

Project #	Project Name	Status
DOT-01	River Road, First Avenue to Campbell Avenue	COMPLETED
DOT-02	Sunrise Drive, Swan Road to Craycroft Road	COMPLETED
DOT-03	River Road, La Cholla Boulevard to La Cañada Drive	COMPLETED
DOT-04	River Road, Campbell Avenue to Alvernon Way	COMPLETED
DOT-05	Alvernon Way, Ft Lowell Road to River Road	COMPLETED
DOT-06	Magee Road, La Cañada Drive to Oracle Road (County RTA)	UNDER CONSTRUCTION
DOT-07	Orange Grove Road at Geronimo Wash	DISCONTINUED
DOT-08	Skyline Drive, Chula Vista to Orange Grove Road	COMPLETED
DOT-09	Skyline Drive, Chula Vista to Campbell Avenue	COMPLETED
DOT-10	La Cañada Drive, Ina Road to Lambert Lane (County RTA)	COMPLETED
DOT-11	Drexel Road, Tucson Boulevard to Alvernon Way	COMPLETED
DOT-12	Country Club Road, 36th Street to Milber	COMPLETED
DOT-13	Ajo Way, Country Club to Alvernon Way	COMPLETED
DOT-14	Wetmore and Ruthrauff Road, La Cholla Boulevard to Fairview Avenue	COMPLETED
DOT-15	River Road, Thornydale Road to Shannon Road	COMPLETED
DOT-16	River Road, Shannon Road to La Cholla Boulevard	COMPLETED
DOT-17	Valencia Road, Mark Road to Camino de la Tierra (County RTA)	COMPLETED
DOT-18a	Cortaro Farms Road, UPRR to Thornydale Road	COMPLETED
DOT-18b	Cortaro Farms Road, Camino de Oeste to Thornydale Road	COMPLETED
DOT-19	Hartman Lane North of Cortaro Farms Road	COMPLETED
DOT-20	La Cholla Boulevard, Ruthrauff Road to River Road (County RTA)	COMPLETED
DOT-21	Thornydale Road, Orange Grove Road to Ina Road	COMPLETED
DOT-22	Thornydale Road, Ina Road to Cortaro Farms Road	COMPLETED
DOT-23	Thornydale Road, Cortaro Farms Road to Linda Vista Boulevard	FUTURE
DOT-24	Mainsail Boulevard and Twin Lakes Drive, Twenty-Seven Wash Vicinity	FUTURE
DOT-25	Interstate 19 Southbound Frontage Road at Continental Road (County RTA)	COMPLETED
DOT-26	Abrego Drive at Interstate 19 Northbound Frontage Road	COMPLETED
DOT-27	River Road at Ventana Wash	DISCONTINUED
DOT-28	Speedway Boulevard, Camino Seco to Houghton Road (City RTA)	COMPLETED
DOT-29	Houghton Road, Golf Links Road to Interstate 10 (City RTA)	UNDER CONSTRUCTION
DOT-30	Catalina Highway, Tanque Verde Road to Houghton Road	COMPLETED
DOT-31	Tanque Verde Road, Catalina Highway to Houghton Road (County RTA)	COMPLETED
DOT-32	Kolb Road, Sabino Canyon Road to Sunrise Drive	FUTURE
DOT-33	Kolb Road at Sabino Canyon Road	COMPLETED
DOT-34	Camino del Sol, Continental Road to Ocotillo Wash	COMPLETED
DOT-35	Abrego Drive at Drainage way No. 1/Box Culvert	COMPLETED
DOT-36	Camino del Sol/West Parkway: Continental to Duval Mine	COMPLETED
DOT-37	I-19 Northbound Frontage Road, Canoa Road to Continental (County RTA)	COMPLETED
DOT-38	Pistol Hill Road, Colossal Cave Road to Old Spanish Trail	COMPLETED
DOT-39	Valencia Road, Interstate 19 to South 12th Avenue	COMPLETED
DOT-40	Grant Road, Oracle Road to Park Avenue (City RTA)	COMPLETED
DOT-41	Neighborhood Transportation Improvements (Not shown on map)	UNDER CONSTRUCTION
DOT-42	South Tucson, 6th Avenue and Various Locations	COMPLETED
DOT-43	12th Avenue, 38th Street to Los Reales Road	COMPLETED
DOT-44a	Orange Grove Road, La Cholla Blvd. to Oracle Road	UNDER CONSTRUCTION
DOT-44b	Orange Grove Road, Thornydale Road to La Cholla Blvd.	UNDER CONSTRUCTION
DOT-45	La Cholla Boulevard, River Road to Magee Road	COMPLETED
DOT-46	Craycroft Road, River Road to Sunrise Drive	COMPLETED
DOT-47	Sunrise Drive, Craycroft Road to Kolb Road	COMPLETED
DOT-48	Duval Mine Road: La Cañada to Abrego	COMPLETED
DOT-49	Valencia Road, Mission Road to Interstate 19	COMPLETED
DOT-50	Kinney Road, Ajo Way to Bopp Road	UNDER DEVELOPMENT
DOT-51	La Cañada/Las Quintas Highway Drainage Improvements	COMPLETED
DOT-52	Palo Verde Road, Gas Road to 44th Street	COMPLETED
DOT-53	Old Tucson-Nogales Highway - Summit Neighborhood	UNDER DEVELOPMENT
DOT-54	Mt. Lemmon Shuttle	COMPLETED
DOT-55	Golf Links Road, Bonanza Avenue to Houghton Road	COMPLETED
DOT-56	Broadway Boulevard, Euclid Avenue to Campbell (City RTA)	UNDER DEVELOPMENT
DOT-57	Safety Improvements (Not shown on map)	UNDER CONSTRUCTION
DOT-58	22nd Street: Interstate-10 to Tucson Blvd. (City RTA)	UNDER DEVELOPMENT

1997 Bond Program DOT 57 Safety Improvements Bond Issue December 2013 Status Report



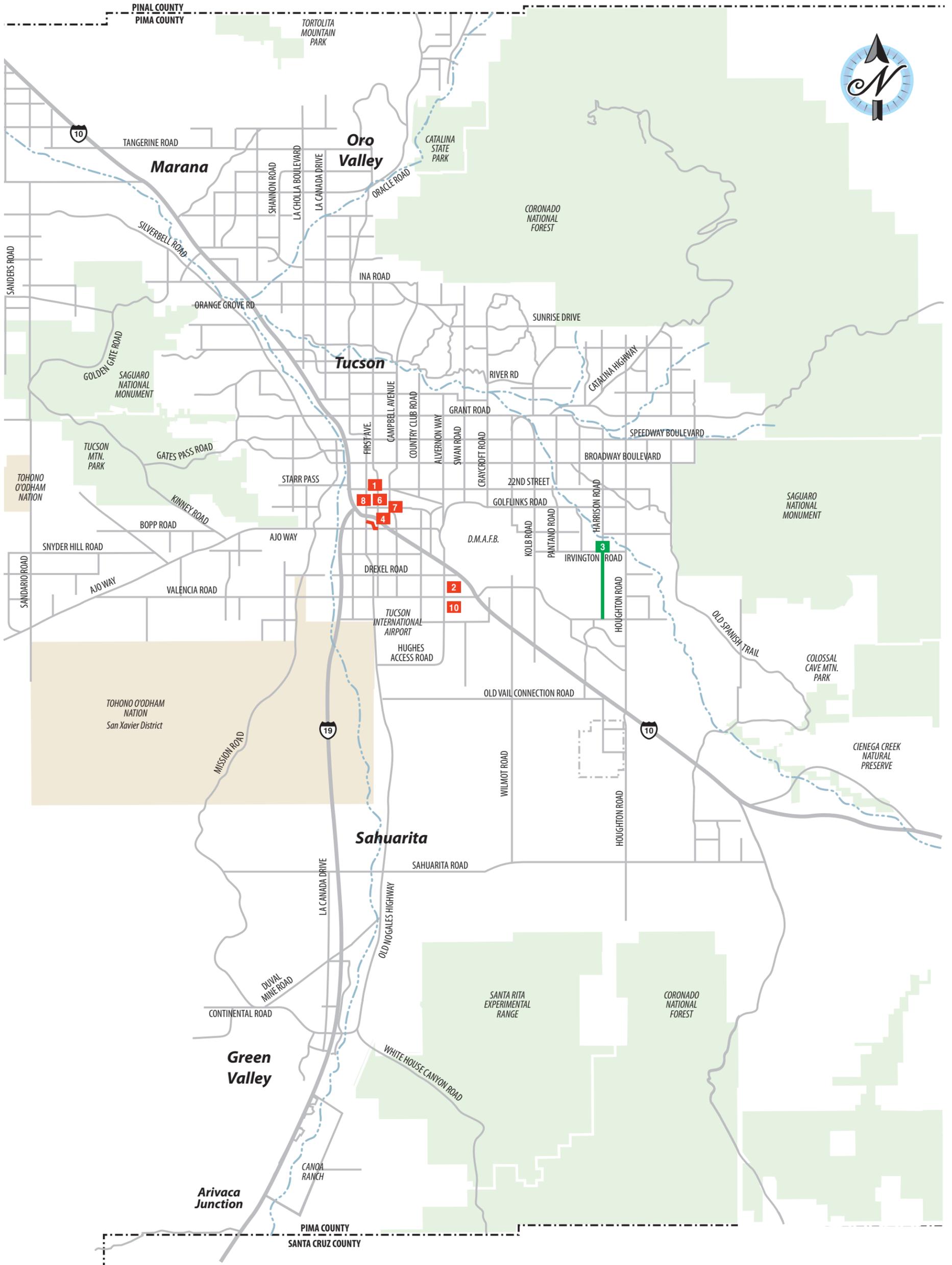
- Under Development Projects
- Completed or Under Construction
- Future Projects
- Discontinued Projects

1997 Bond Program DOT 57 Safety Improvements Bond Issue

December 2013 Status Report

Project #	Project Name	Status
1	Conestoga/Tanque Verde EB LT Lane	COMPLETED
2	Ina Road/Shannon Road Geometry & Traffic Signal Modifications	COMPLETED
3	La Cañada/Trader Lane Pedestrian Crossing Flashing Beacons & Signs	COMPLETED
4&5	Lumber Street/UPRR Roadway Improvements Gates Flashes & Bells	COMPLETED
6	Magee/Mona Lisa WB LT Lane	COMPLETED
9	Intelligent Transportation Systems (Signals Coordination & Cabinet Upgrade)	UNDER DEVELOPMENT
10	Video Detection @ Traffic Signals	COMPLETED
11	Kolb Road to Valencia Road Geometry & Traffic Signal Modifications	COMPLETED
12	Drexel Road & Mission Road Upgrade Traffic Signal Installation	COMPLETED
13	River Road to Swan Road Geometry & Traffic Signal Modifications	COMPLETED
15	Ina Road - Silverbell Road (Town of Marana) Geometry & Traffic Signal Installation	COMPLETED
16	Jensen Road - Magee Turn Lanes	COMPLETED
18	Cmo de Oeste,Tetakusim to Los Reales/ Pasqua Yaqui to Cmo de Oeste Realignment & Turn Lane	COMPLETED
19	Curtis Road & La Cholla Blvd Traffic Signals	COMPLETED
20	La Cholla/Sonoran Terrace Apts Turn Lanes	COMPLETED
22	Abrego Drive - Continental Road Geometry & Traffic Signal Installation	COMPLETED
26	Railroad Crossing: Twin Buttes Road	COMPLETED
27	Railroad Crossing: Contractors Way and Illinois Street	COMPLETED
29	Palo Verde Lighting Project (Phase I, II, & III)	COMPLETED
30	Safety Management Systems and Program Development (not shown on map)	UNDER DEVELOPMENT
31	Ajo Intersection Lighting (SR85)	COMPLETED
32	Pima County Transportation Illumination Project (not shown on map)	COMPLETED
33	Sunrise - Sabino Canyon Traffic Signal	COMPLETED
34	Duval Mine Road/Rio Altar Left Turn Lane	COMPLETED
35	Drexel Road - Palo Verde Road Intersection Traffic Signals	COMPLETED
36	La Cholla Blvd and Rudasill Road Traffic Signal	COMPLETED
37	La Cholla Blvd & Overton Road Signal Traffic Signal	COMPLETED
38	Mark Road & Valencia Road Traffic Signal	COMPLETED
39	River Road @ Pontatoc Road Signal and Realignment	COMPLETED
41	Gates Pass Rock Removal	COMPLETED
42	Shannon Road & Overton Road Traffic Signal	COMPLETED
43	Cardinal-Drexel Intersection Improvements	COMPLETED
44	Ina Road and Mona Lisa Road - Additional Traffic Control Appurtenances	COMPLETED
45	Ina Road and Camino de la Tierra - Additional Traffic Control Appurtenances	COMPLETED
46	Camino de la Tierra at Valencia Traffic Signal	COMPLETED
47	Kinney Road and Sandario Road Drainage and Straightening	COMPLETED
48	Tanque Verde Road/Tanque Verde Loop Left Turn Lane	COMPLETED
49	Skyline Drive Widening Improvement	COMPLETED
52	Sandario Road at Emigh Road: Safety Improvements	COMPLETED
53	Square Tube Breakaway Sign Posts (not shown on map)	UNDER DEVELOPMENT
54	Ina Road & Wade Intersection Improvement	COMPLETED
55	Magee & Thornydale Traffic Signal	COMPLETED
57	Nogales Hwy and Hughes Access Road Traffic Signal	COMPLETED
58	Silverbell Road and Sweetwater Intersection Signal	COMPLETED
59	Picture Rocks Road at Sandario Road Traffic Analysis	COMPLETED
60	Camino Casa Verde & La Cañada Traffic Signal	COMPLETED
61	Orange Grove/Silverbell Intersection Improvements	COMPLETED
63	Sunset/Sunray Intersection Improvements	COMPLETED
65	Alvernon/Hughes Access Road	COMPLETED
66	La Cholla/Hospital Drive Traffic Signal	COMPLETED
67	Campbell Avenue Lighting/Sidewalk Improvements	COMPLETED
68	Aviation Parkway - Richey to Technical Drive	COMPLETED
69	Bear Canyon Bike Lanes: Snyder to Indian Bend	COMPLETED
70	Bowes Road @ Sabino High School HAWK	UNDER DEVELOPMENT
71	Centennial Elementary School - SRTS	UNDER DEVELOPMENT
72	Fairview Ave & Roger Road Geometry & Traffic Signal Installation	COMPLETED
73	Homer Davis Elementary Bicycle & Pedestrian Enhancement	UNDER CONSTRUCTION
74	Intelligent Transportation Systems: Fiber Optic Cable (not shown on map)	COMPLETED
75	Irvington at Mission	COMPLETED
76	La Cholla Blvd-Omar Drive	COMPLETED
77	Mary Ann Cleveland Way @ Kush Canyon Ln HAWK	UNDER DEVELOPMENT
78	Orange GroveTWLTL & Bike Lanes:La Cañada Rd to Oracle	UNDER DEVELOPMENT
79	Palo Verde & Lincoln HAWK Signal & Crosswalk Phase 1	COMPLETED
80	Picture Rocks and Sandario Beacon	COMPLETED
81	Picture Rocks at Van Ark Intersection Analysis	COMPLETED
82	Railroad Crossing: Contractors Way and Michigan Street	COMPLETED
83	Rancho Catalina Subdivision Magee Road Connection	COMPLETED
84	River Road/Tanuri Drive to Flagstaff Place Roadway Realignment	COMPLETED
85	Rudasill Road at Genematas Drive Realignment & WB LT Lane	COMPLETED
86	Safety Improvements Misc. (Not shown on map)	UNDER DEVELOPMENT
87	Speedway/Painted Hills to Anklam Roadway Realignment	COMPLETED
88	Tanque Verde Road at Emily Gray JHS HAWK	UNDER DEVELOPMENT
89	Traffic Signal Improvements: County Wide- Misc. (Not shown on map)	COMPLETED
90	Traffic Signal Preemption Program (not shown on map)	COMPLETED
91	Valencia & Mission Signal	COMPLETED
92	Valencia Rd at Desert View High School Median and Signal Improvements	COMPLETED

1997 Bond Program DOT 41 Neighborhood Transportation Improvements Bond Issue December 2013 Status Report



- | | |
|---|--|
| Under Development Projects | Future Projects |
| Completed or Under Construction | Discontinued Projects |

1997 Bond Program DOT 41 Neighborhood Transportation Improvements Bond Issue December 2013 Status Report

Project #	Project Name	Status
1	Cherry Avenue Curbs and Sidewalks	COMPLETED
2	Valencia Road at Desert View HS Median, Signal and Parking Improvements	COMPLETED
3	Harrison Greenway at DMAFB (State Land acquisition in progress)	UNDER DEVELOPMENT
4	Julian Wash Greenway Park Ave to 6th Ave	COMPLETED
5	Neighborhood Transportation Improvements (not shown on map)	UNDER CONSTRUCTION
6	Park Villa Casitas	COMPLETED
7	Pueblo Gardens Neighborhood Association Project	COMPLETED
8	South Tucson Pavement Chip Seal	COMPLETED
9	Project Planning Previous to FY2003/04 (not shown on map)	COMPLETED
10	Valencia Road: Alvernon to Wilmot (Sunnyside Schools Bus Road)	UNDER CONSTRUCTION



Pima County Board of Supervisors

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

County Administrator: C.H. Huckelberry

2004 Pima County Bond Program Status Update

December 31, 2013

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	Downtown 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	Completed
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	Completed
34 CR4.16	Ajo Curley School Art Institute	Completed
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 Fields	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	Completed
53 PR4.36	Atturbury Wash Sanctuary	Completed
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 Development
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 Construction
68 FC5.07	Santa Cruz River, Grant Road to Camino del Cerro	Completed
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 BNRD 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