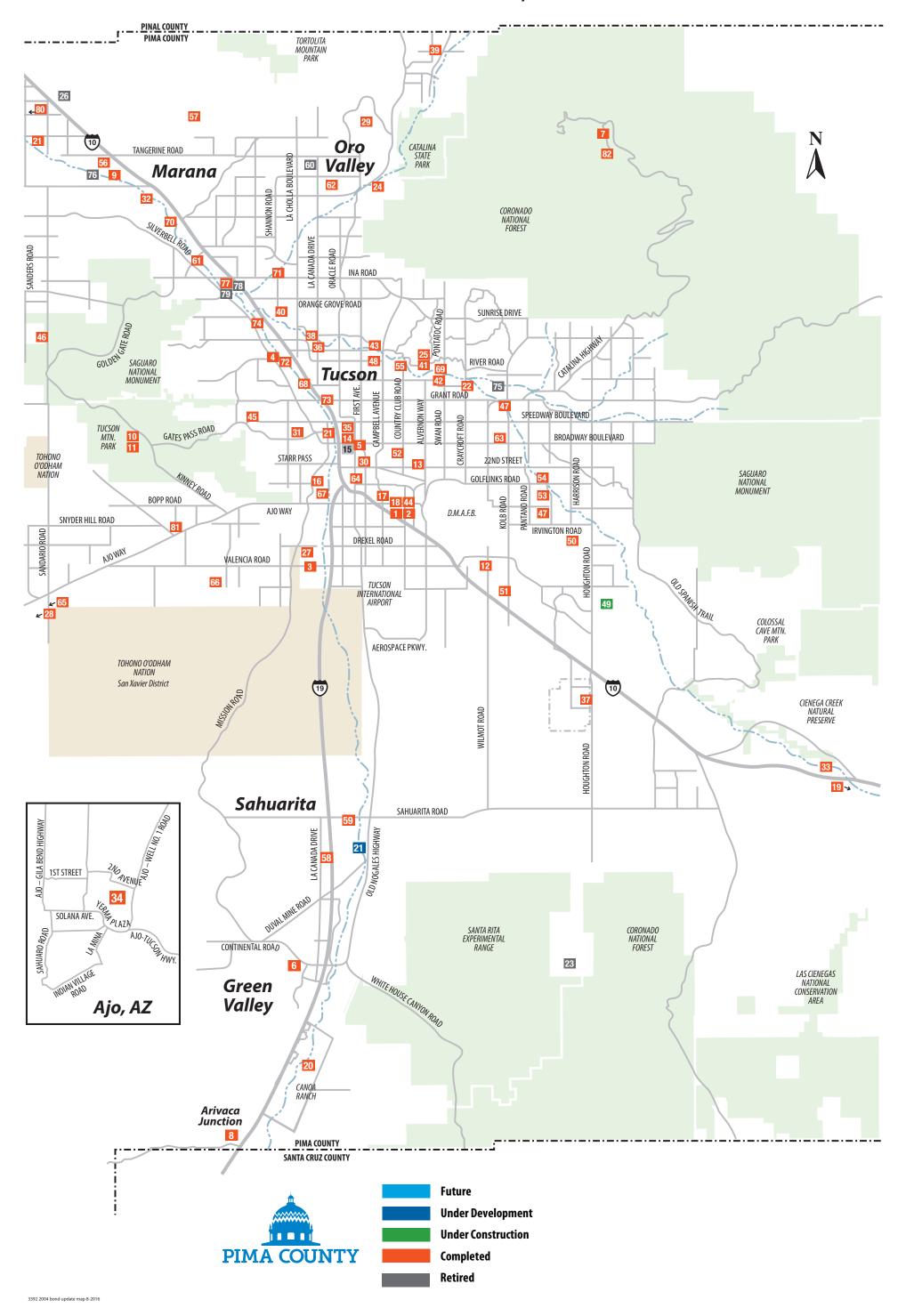
1997 Bond Program HURF Transportation Bond Issue June 30, 2016 Status Report

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	RETIRED
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-18	Cortaro Farms Road, UPRR to Thornydale Road	COMPLETED
DOT-19	Hartman Lane North of Cortaro Farms Road	RETIRED
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	UNDER DEVELOPMENT
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	RETIRED
DOT-28	Speedway Boulevard, Camino Seco to Houghton Road (City RTA)	RETIRED
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	UNDER DEVELOPMENT
DOT-33	Kolb Road at Sabino Canyon Road	COMPLETED
DOT-34	Camino del Sol, Continental Road to Ocotillo Wash	RETIRED
DOT-35	Abrego Drive at Drainage way No. 1/Box Culvert	COMPLETED
DOT-36	Camino del Sol/West Parkway: Continental to Duval Mine	RETIRED
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)	RETIRED
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-44	Orange Grove Road, Thornydale Road to Oracle Rd.	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 CONSTRUCTION
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	COMPLETED
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

2004 Pima County Bond Program

June 30, 2016 Status Update



2004 Pima County Bond Program Status Update June 30, 2016

Question 1: Open Space and Habitat Protection

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

Question 2: Public Health and Community Facilities

Pu	blic 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	Completed	
Ot	her 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	
Ne	Neighborhood and Housing Reinvestment			
	* NR2.09	Neighborhood Reinvestment	Under Construction	
	* HR2.10	Affordable Housing Programs	Under Construction	
Ina	Ina Road Tire Facility Relocation			
9	SW2.11	Ina Road Tire Facility Relocation	Completed	
Co	unty-Owne	ed Museums		
10	FM2.12	AZ Sonora Desert Museum - Auditorium	Completed	
11	FM2.13	AZ Sonora Desert Museum - Gray Water	Completed	

Completed

Question 3: Public Safety and Justice Facilities

12 FM2.14 Pima Air and Space Museum - Hangar #1

13	SD3.01	Regional Public Safety Communications Net.	Completed
14	FM3.02	Downtown Court Complex	Completed
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	Completed
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
Pim	a 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	Completed
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 Tueson Dayles					
-	City of Tucson Parks				
47	PR4.30	Eastside Sports Complex and Senior Center	Completed		
48	PR4.31	Northside Community Center	Completed		
49	PR4.32	Southeast Community Park	Under Construction		
50	PR4.33	Harrison Greenway	Completed		
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		
Tov	vn of Mara	na Parks			
56	PR4.39	Cultural and Heritage Park	Completed		
57	PR4.40	Tortolita Trail System	Completed		
Tov	vn of Sahu	arita Parks			
58	PR4.41	Anamax Park Multi-Use Ball Field	Completed		
59	PR4.42	Bicycle Lane on Sahuarita Road	Completed		
Town of Oro Valley Parks					
60	PR4.43	Naranja Town Site Park	Retired		
Lib	raries				
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 Relocation	Completed		
		•			

Question 5: River Parks and Flood Control Improvements

Floodprone	and Rina	rian I and A	cauisition
i iooupione	aliu Nipai	iaii Laiiu A	icquisitioii

* FC5.01	Floodprone and Riparian Land Acquisition	Completed
Urban Draina	ge Infrastructure Program	
* FC5.02	Urban Drainage Infrastructure Program	Completed
64 FC5.03	City of South Tucson Urban Drainage	Completed
Tribal Draina	ge Improvements	
65 FC5.04	Tohono O'Odham Nation Drainage Improvements	Completed
66 FC5.05	Pascua Yaqui Tribe Black Wash F.C. Improvements	Completed
River Parks a	nd Flood Control	
67 FC5.06	Santa Cruz River, Ajo to 29th Street	Completed
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

Roger Road WWTP Rehabilitation

Rehabilitation and Repair

72 SS6.01

* SS6.02	Misc. Conveyance Rehabilitation Projects	Completed
Augmentatio	n / 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 Pro	cessing-Regulatory Compliance, Ina Road WPC	F
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 Treati	ment Capacity	

Completed

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

Staff Report and Recommendations

Report and Recommendations on Amending Pima County's 1997 and 2004 General Obligation Bond Ordinances Pima County Bond Advisory Committee, September 9, 2016

I. Background

Pima County Code Chapter 3.06, the "Truth in Bonding" code, requires that bond implementation plan 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, towns, tribes and other County committees.

This round of bond ordinance amendments affects three projects from the May 20, 1997 General Obligation Bond Program:

1997 General Obligation Bonds

SW-2 Tangerine Landfill Closure SW-4 El Camino del Cerro Environmental Remediation P-36 Santa Cruz River Park, Irvington to Valencia

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, may 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; for projects with other revenues estimated at zero, a substantial modification shall be defined as an increase in "other" (non-bond) revenues of \$100,000 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

Staff Report and Recommendations on Amending Bond Ordinances Pima County Bond Advisory Committee, September 9, 2016 Page 2

that the action will require a future conforming amendment to the bond ordinance. In this situation, the amendment takes place <u>after</u> 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 <u>before</u> 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.

III. Recommended Amendments

The 1997 ordinance is 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 ordinance is underlined (example). In this format, the ordinance only contains those projects that are being amended, and does not reproduce the entirety of the ordinance.

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

1997 General Obligation Bonds

1997 SW-2 Tangerine Landfill Closure

Construction activities to close the Tangerine Landfill are expected to be substantially complete by the end of September. A vegetation contractor will then place seed/mulch material over the entire site, which will be followed by the submittal of a closure report to the Arizona Department of Environmental Quality (ADEQ) for their approval. It is often difficult to predict when a landfill will reach capacity and the Tangerine Landfill was able to accept waste until a couple of years ago. As a result of these ongoing operations, the actual closure activities funded by these 1997 bond funds only began recently. This ordinance amendment would add an implementation period, through Fiscal Year 2016/17, and other funding, largely from a Solid Waste operating fund balance and the sale of heavy equipment.

1997 SW-4 El Camino del Cerro Environmental Remediation

Pima County has been performing remedial activities at this site since the early 1990s. Currently, Pima County is conducting pump and treat remediation to address groundwater contamination at this site and will continue to do so until an endpoint can be negotiated with ADEQ. Pima County has been providing data to ADEQ to address claims that the groundwater contamination in the area was not largely caused by Pima County. At this point it is difficult to predict what ADEQs findings will be and how much more Pima County will be required to do. This ordinance amendment would add two implementation periods, through Fiscal Year 2018/19, in order to continue expending these 1997 bond funds for this effort.

Staff Report and Recommendations on Amending Bond Ordinances Pima County Bond Advisory Committee, September 9, 2016 Page 3

1997 P-36 Santa Cruz River Park, Irvington to Valencia

This project is substantially complete and opened to the public in the Spring of 2015. It is also known as the Paseo del Las Iglesias project that included significant ecosystem restoration along both banks of the river, a new section of The Loop, parking areas, a restroom and new soil cement bank protection. This ordinance amendment would add an implementation period for the purposes of completing the public art, which is scheduled to be complete this fiscal year.

May 20, 1997 General Obligation & Sewer

Bond Implementation Plan

ORDINANCE NO. 1997-35

(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; and April 4, 2006 by Ordinance Number 2006-19; and October 17, 2006 by Ordinance Number 2606-82; and April 16, 2007 by Ordinance Number 2007-32; and November 6, 2007 by Ordinance Number 2007-94; and April 1, 2008 by Ordinance Number 2008-24; and November 18, 2008 by Ordinance Number 2008-107; and October 6, 2009 by Ordinance Number 2009-90; and April 13, 2010 by Ordinance Number 2010-23, and October 19, 2010 by Ordinance Number 2010-64, and on April 5, 2011 by Ordinance Number 2011-19, and on Octeber 19, 2011 by Ordinance Number 2012-18, on November 13, 2012 by Ordinance Number 2012-65, and on May 7, 2013 by Ordinance Number 2013-22, and on April 8, 2014 by Ordinance Number 2014-14, and on April 5, 2016 by Ordinance Number 2016-1)

ORDINANCE NUMBER 2016-

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 PREVIOUSLY AMENDED) FOR THE PURPOSE OF AMENDING OTHER FUNDING AND IMPLEMENTATION PERIODS FOR CERTAIN PROJECTS.

The Board of Supervisors of Pima County (the "Board") finds that:

- A. The Board of Supervisors adopted Chapter 3.06 of the Pima County Code titled "Bonding Disclosure, Accountability and Implementation"; and,
- B. 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,
- C. The Board of Supervisors, has previously amended the Bond Implementation Plan a number of times in compliance with provisions of Chapter 3.06; and
- D. The Board of Supervisors desires to amend Ordinance Number 1997-35 (as previously amended) in compliance with provisions of Chapter 3.06;

BE IT ORDAINED by the Board of Supervisors of Pima County, Arizona, that:

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

C. Question No. 3 - Parks

36) Project P-36 -- Santa Cruz River Park, Irvington to Valencia Santa Cruz River, Drexel to Valencia, Southwest Tucson Location:

Bond Funding: \$1,200,000

Work consists of development of a public linear park extension along the Scope:

Santa Cruz River, from Drexel to Valencia, including bike and walking

paths, ramadas, picnic areas, irrigation, landscaping, and parking.

Benefits: Accommodation of the public need for linear park access and facilitation

of recreational opportunity.

\$0 Other Funding:

Implementation Period: 2, 3, 4, 5, 6, 7, 8, 9, 10

Future Operating &

Maintenance Costs: \$50,000 per mile

G. Question No. 7 - Solid Waste Improvements

2) Project SW-2 -- Tangerine Closure

Location: Tangerine Road, One mile west of I-10

Bond Funding: \$3,000,000

Scope: In accordance with State permit conditions, following facility operational

> closure, construct a landfill final cover system, revegetate the final cover surface, and possibly install a landfill gas collection and control system.

Benefit: Provide for long-term protection of the public and the environment. Other Funding:

\$0 \$444,565 (\$60,794 Other Misc. Rev. \$379,297 Solid Waste Fund,

\$4,474 General Fund)

Implementation Period: 5, 6, 7, 8, 9, 10

Future Operating &

Maintenance Costs: Pursuant to state permit requirements, Pima County is responsible for

long-term post-closure maintenance of this solid waste facility.

SW-4 -- El Camino del Cerro Environmental Remediation 4) Project

Santa Cruz River, El Camino del Cerro and I-10 Location:

Bond Funding: **\$4**.610.557

Groundwater Operable Unit (211047): Scope:

> In response to regulatory obligations, design, permit, and construct a groundwater remediation system that collects and treats contaminated groundwater in the County project response area, and a related

groundwater compliance monitoring system.

Landfill Operable Unit (2ECDCR):

In response to regulatory obligations, design, permit, and construct the remaining portion of the landfill final cover system, the landfill perimeter stormwater management system, and a landfill gas extraction system. Operate the landfill gas control system and the soil vapor extraction

system as needed for source control of potential gas migration.

Benefits:

Reduced environmental contamination potential to groundwater and increased integrity of the landfill final cover and stormwater management

systems.

Other Funding:

\$450,765

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

Future Operating &

Maintenance Costs: Long-term operation of a groundwater treatment system will require funding for both operation and maintenance. Similarly, if extended operation of the two existing landfill gas control systems is warranted,

this will require funding for both operation and maintenance.

PASSED AND ADOPTED by the Board of Suday of, 2016.	pervisors of Pima County, Arizona, on this
	Chair, Pima County Board of Supervisors
Attest:	Reviewed by:
	C. Pulceltany
Clerk, Pima County Board of Supervisors	County Administrator

Approved as to Form:

REGINA NASSEN