


Ordinance No. 2009 - ________, Amending Ordinance No. 2006-29, the Bond Implementation Plan for the May 16, 2006 Special Bond Election.

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.

Recommended amendments to these bond programs include proposed changes to 12 projects from the May 20, 1997 General Obligation and Sewer Revenue Bond Program, 4 projects from the November 4, 1997 Transportation Bond Improvement Program, 3 projects from the May 18, 2004 General Obligation and Sewer Revenue Bond Program, and 1 project from the May 16,
2006 General Obligation Bond Program. This is the 11th round of amendments for the 1997 General Obligation and Sewer Revenue Bond Program, the 9th round of amendments for 1997 Transportation Bond Improvement Program, the 9th round of amendments to the May 18, 2004 General Obligation and Sewer Revenue Bond Program, and the first amendment to the May 16, 2006 General Obligation Bond Program. The recommended amendments affect the following projects:

**1997 GO and Sewer**
P-31  Rillito River Park – Campbell to Alvernon
P-32  Rillito Park at Columbus Boulevard District Park
SD-1  Tucson Mountain Park - General
SD-4  Tucson Mountain Park - Los Morteros
SD-5  Tortolita Mountain Park
SD-10  Tumamoc Hill
RW-14  Cienega Creek
CH-29  Canoa Ranch Buildings Rehabilitation
CA-31  Tumamoc Hill
FC-2  Santa Cruz River, Congress Street to San Xavier Reservation
SS-10  Roger Road Area Odor Control and Miscellaneous Facilities
SS-11  Arivaca Junction Wastewater Treatment Facility Sewer Extension

**1997 Transportation**
DOT-7  Orange Grove Road at Geronimo Wash
DOT-23  Thornydale Road, Cortaro Farms Road to Linda Vista Boulevard
DOT-54  Mt. Lemmon Shuttle

**2004 GO**
1.15  Agua Caliente
1.16  36th Street Corridor
2.2  New Psychiatric Hospital
4.20  Lighting of Existing and New Sports Fields

**2006 GO**
Q4  Psychiatric Inpatient Hospital Facilities

This report summarizes the ordinance amendment requirements of the Truth in Bonding Code and summarizes the recommended amendments by project. The four ordinances containing the recommended amendments, shown in legislative style, are attached.

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 improvement 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 improvement plan presented to the voters at the time of a bond election,
Section 3.06.070 authorizes the Board to amend bond improvement 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

III. Recommended Amendments

In order to amend the bond ordinances, the Board will be asked to adopt a separate ordinance for each of the two 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). Note that the titles of projects were originally underlined, and therefore this does not necessarily mean that the titles are changing. 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

P-31 Rillito River Park – Campbell to Alvernon
P-32 Rillito Park at Columbus Boulevard District Park
This ordinance amendment would expand the project scope for P-32 Rillito Park at Columbus Boulevard District Park by extending the location, increase bond funding, increase the benefit, increase other funding, and add implementation periods. The original scope of the project has been completed. The County has been awarded a Transportation Enhancement grant in the amount of $444,263 to construct a paved path and a bicycle/pedestrian bridge on the south side of the river park from First Avenue to Mountain Avenue. It is proposed that remaining funds from this project be combined with these grant funds, as well as $138,798 remaining from P-31 Rillito River Park Campbell to Alvernon, to complete the path and bridge. The project is anticipated to be completed by July 2011.

SD-1 Tucson Mountain Park - General
SD-4 Tucson Mountain Park - Los Morteros
SD-10 Tumamoc Hill

This ordinance amendment would re-allocate bond funds remaining in SD-4 Tucson Mountain Park Los Morteros and funds remaining in SD-10 Tumamoc Hill, to SD-1 Tucson Mountain Park General for the purchase of the 60-acre Dos Picos property, located south of Gates Pass and adjacent to Tucson Mountain Park and the Starr Pass Marriott Resort. As a result of an inverse condemnation case, the County is under court order to purchase the property. The Dos Picos property is already eligible to purchase with 1997 bond funds, but all funds for that particular project area were expended on other eligible properties. The Dos Picos property is estimated to cost $1.5 million. The implementation period for SD-1 is also being extended and the property is scheduled to be purchased by December 2009. This purchase, and the purchase proposed below, would expend all remaining 1997 bond funds for open space, completing the 1997 open space bond program.

SD-5 Tortolita Mountain Park
RW-14 Cienega Creek

This ordinance amendment would add the 800-acre Clyne Ranch as a property eligible to purchase under project area RW-14 Cienega Creek, and would re-allocate bond funds remaining in SD-5 Tortolita Mountain Park to RW-14 Cienega Creek for the purchase of the Clyne Ranch. The Clyne Ranch is located northeast of Sonoita, between the Las Cienegas National Conservation Area and the County’s 5,000 acre Sands Ranch. The purchase of the Clyne Ranch by the County would conserve high quality grasslands providing habitat and corridors for movement of wildlife within the area, as well as preserving natural floodplain functions supporting water resources for the Tucson Basin. The implementation period for RW-14 is also being extended and the property is scheduled to be purchased by December 2009. This purchase, and the purchase of the Dos Picos property proposed above, would expend all remaining 1997 bond funds for open space, completing the 1997 open space program.

CH-29 Canoa Ranch Buildings Rehabilitation

This ordinance amendment would extend the implementation period to 2011 to allow expenditures for ongoing improvements and rehabilitation efforts to the Canoa Ranch buildings and other structures. To date $1.3 million of the $1.5 million has been expended on acquisition, rehabilitation of buildings, flood protection and a master plan.
CA-31  Tumamoc Hill

This ordinance amendment would record the additional funding received from an Arizona State Growing Smarter Grant totaling $2,438,982, and extend the implementation period reflecting when the project was completed. The grant was applied to the County’s successful acquisition of 320-acres of State Trust land on Tumamoc Hill at public auction from the Arizona State Land Department, which occurred on February 3, 2009.

FC-2  Santa Cruz River, Congress Street to San Xavier Reservation

This ordinance amendment would extend the location and implementation periods for this project. Due to site-specific cultural resources and archaeological findings and the opportunity to leverage additional resources from the U.S. Army Corps of Engineers, the bond funds for this project have been included with the Santa Cruz River Paseo de Las Iglesias Ecosystem Restoration project (Paseo project). The Paseo project along the Santa Cruz River extends from Congress Street to the San Xavier Reservation boundary (as opposed to the original location for the bond project, which was from Valencia to Irvington Road) and includes all necessary ecosystem restoration, flood control, cultural resource and recreational components. The implementation period for this project is proposed for extension due to the lack of anticipated Federal funding for design and construction. At this time Pima County has a draft Pre-Construction Engineering and Design agreement ready should Federal funding become available. If this does not occur, the Regional Flood Control District will proceed with preliminary design for what could be considered Paseo phase I, Santa Cruz River Ajo to 29th Street.

SS-10  Roger Road Area Odor Control and Miscellaneous Facilities

This ordinance amendment would reduce bond funding for Project SS-11 Arivaca Junction Wastewater Treatment Facility Sewer Extension, reduce other funding, amend the scope to design only, and extend the implementation period. This project will replace the existing pond located at Arivaca Junction with a gravity sewer that will flow to the Green Valley treatment plant. This project has three phases of construction. The first two phases are the northern most downstream segments and are to be developer constructed. These two sections must be constructed before the upstream third phases can be put in service. The developer funded phases 1 and 2 have completed designs. The third phase will be built by the County, which is currently completing the design. Due to the downturn in the housing sector, the construction of Phase 1 was delayed, but may be initiated in the next few years. The construction schedule of the second developer phase has not been established. Because of the uncertain developer construction schedule, the County is proposing to move the remaining funding to SS-10, Roger Road Area Odor Control and Miscellaneous Facilities for rehabilitating conveyance facilities tributary to Roger Road.

The ordinance amendment would correspondingly increase bond funding for SD-10 Roger Road Area Odor Control and Miscellaneous Facilities, and extend the implementation period.
B. Recommendations for Ordinance Amendments Relative to the 1997 Transportation Bond Program

DOT-7 Orange Grove Road at Geronimo Wash

This ordinance amendment would add implementation periods to the project, extending the start and completion dates of the project. Due to a decrease in Highway User Revenue Funds (HURF) from the State, the County has had to prioritize which transportation projects to move forward first. It was determined that this project could be deferred beyond the current 5-year planning period. When the project becomes part of the five-year program again, it will be evaluated for cost and completion schedule at that time.

DOT-23 Thornydale Road, Cortaro Farms Road to Linda Vista Boulevard

This ordinance amendment would add implementation periods to the project, extending the start and completion dates of the project. Due to a decrease in Highway User Revenue Funds (HURF) from the State, the County has had to prioritize which transportation projects to move forward first. It was determined that this project could be deferred beyond the current 5-year planning period. When the project becomes part of the five-year program again, it will be evaluated for cost and completion schedule at that time.

DOT-54 Mt. Lemmon Shuttle

This bond ordinance amendment would reflect the fact that County HURF funding was used as “other funding” to complete this project, as opposed to Federal and State Transit funding, which was originally listed in the bond ordinance. The original intent of this project was to develop a public shuttle system to transport people up Mt. Lemmon. The project scope was previously amended with the support of the Bond Advisory Committee and Board of Supervisors and the project was completed in December 2006. The project was developed to support the growth of anticipated traffic and the needs of the traveling public visiting the Summerhaven area at the top of Mt. Lemmon, without a shuttle. Improvements were made to increase both vehicular and pedestrian safety, improve accessibility to local residences and businesses, and to provide a bus stop/pullout for future shuttle service. Improvements included the rebuilding of Sabino Canyon Parkway, a new concrete arch culvert that allows Sabino Creek to pass under the improved roadway, environmental mitigation, a new paved and lighted parking area for sixty cars, sidewalks, marked crosswalks, additions/modifications to the existing sewer system, and public art.

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

1.15 Agua Caliente

This ordinance amendment would add a 1,100-acre property known as Boa Sorte along the Brawley Wash to a project area under the City of Tucson’s Jurisdictional Open Space category, Project 1.15 Agua Caliente, in order to make the property eligible for purchase with bond funds. The City of Tucson’s Mayor and Council will consider this ordinance amendment at a meeting in September. Conservation of the Boa Sorte Property is important to both the City and the County.
It is one of the largest remaining properties along the Brawley Wash, west of Saguaro National Park West, and it contains potential habitat for the Tucson shovel-nosed snake. Both the City and County need to acquire Tucson shovel-nosed snake habitat to offset impacts to similar habitat by Tucson Water facilities and County public works projects. Based on cost estimates for both these properties, there is enough funding remaining in this project area to acquire a portion of this property and have funds remaining to continue purchasing properties originally identified.

1.16 36th Street Corridor

This ordinance amendment would add a 67-acre property known as the Valencia Archaeological Site located at Interstate 10 and Valencia along the Santa Cruz River, to a project area under the City of Tucson's Jurisdictional Open Space category, Project 1.16 36th Street Corridor project area, in order to make the property eligible for purchase with funds from this project area, and add $500,000 in other funding for a State grant for Valencia. The City of Tucson’s Mayor and Council took action in support of this ordinance amendment at their June 23, 2009 meeting, by way of Resolution No. 21327. Conservation of the Valencia Archeological Site is important to both the City and County. It contains one of the most significant remaining prehistoric Hohokam villages in the greater Tucson area, including a ball court, plazas, over 1800 pit houses, human burials, and thousands of other archaeological features. The State Land Department has appraised this property at $940,000, which would be the minimum bid at public auction contingent on approval by a State Land Department oversight committee. The County has applied for a grant from State Parks that is expected to provide 50 percent of the cost of acquiring the property. Based on these cost estimates, there is enough funding remaining in this project area to acquire the Valencia property and still have funds remaining to continue purchase of properties originally identified in the bond ordinance.

P-4.20 Lighting of Existing and New Sports Fields

This ordinance amendment would expand the scope of this project to include electrical and other upgrades to the concessions building at SportsPark. Before a new lessee takes over the concession operations, a number of improvements need to be made to assure compliance with state and local codes. Other funding sources are unavailable. The estimated cost for the work is $70,000 and is scheduled to be complete during the first half of this fiscal year.

D. Recommendations for Ordinance Amendments Relative to the 2004 and 2006 General Obligation Bond Program for Improvements to Kino Health Campus

2004 Project 2.2 New Psychiatric Hospital
2006 Question 4 Project Psychiatric Inpatient Hospital Facilities

This ordinance amendment would expand the scope of the psychiatric hospital projects included in the 2004 and 2006 bond ordinances. These projects are being implemented together, along with the crisis response center (formally called Psychiatric Urgent Care Facility), as improvements to the Kino health campus. Because of favorable bids received for improvements to the psychiatric hospital facilities and the crisis response center, funds are available for complementary improvements to the Kino health campus.
It is proposed that the design, construction, and equipping of outpatient physician clinics be added into unoccupied shell space available in the Abrams Public Health Center on the Kino health campus east of the hospital, and that this be funded with 2004 bond funds from the psychiatric hospital project. These improvements are estimated to cost $3.5 million. In addition, it is proposed that the design of a parking garage that would serve the hospital, crisis response center, and public health center, be funded with 2004 bond funds from the psychiatric hospital project. The design work is estimated to cost $600,000.

It is proposed that the design, construction, and equipping of a new two-pad helistop be added to the Kino health campus to serve the hospital’s Emergency Department, and that this be funded with 2006 bond funds from the psychiatric inpatient hospital facilities project. These improvements are estimated to cost $600,000.

It is estimated that the construction of these projects, along with the projects included in the original scope of the psychiatric hospital improvements, will be completed by June 2011, with equipment and furnishings complete in the fall of 2011.
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; AND NOVEMBER 18, 2008 BY ORDINANCE NUMBER
2008-107); 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 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 enacted Ordinance No. 2007-32, on November 6, 2007 enacted Ordinance
Number 2007-94, on April 1, 2008 enacted Ordinance No. 2008-24, and on November 18, 2008
enacted Ordinance No. 2008-107 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
of Chapter 3.06;

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

Ordinance Number 1997-35 (as amended by Ordinance Number 1998-58, Ordinance Number
2001-111, Ordinance Number 2004-15, Ordinance Number 2005-91, Ordinance Number 2006-19,
Ordinance Number 2006-82, Ordinance Number 2007-32, Ordinance Number 2007-94, Ordinance
Number 2008-24, and Ordinance Number 2008-107), is hereby amended as follows:
C.  **Question No. 3 - Parks**

For the purpose of acquiring, developing, expanding, improving and equipping new and existing parks, including recreational athletic fields, community centers and pools, and extending existing river parks 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 $52,650,000?

31) **Project P-31 -- Rillito River Park - Campbell to Alvernon**

Location: Campbell to Alvernon

Bond Funding: $2,400,000 $2,261,202

Scope: The project is a two-mile extension of the Rillito River Park being completed by the U.S. Army Corps of Engineers, including irrigation, bike and walking paths, and landscaping.

Benefits: Extend newly constructed river park facilities and recreational opportunities from existing facilities to meet the community demand and river park access.

Other Funding: $0

Implementation Period: 2, 3, 4, 5

Future Operating & Maintenance Costs: $50,000 per mile

32) **Project P-32 -- Rillito Park at Columbus Boulevard District Park**

Location: Columbus Boulevard at the Rillito River (Node Park as part of the County River Park System) and the south bank of the Rillito River from First Avenue to Mountain Avenue

Bond Funding: $495,673 $634,471

Scope: The Project Scope and funding will be coordinated with the U.S. Army Corps of Engineers’ Habitat Restoration Project along the Rillito River linear park. The scope also includes improvements to the south bank of the Rillito River from First Avenue to Mountain Avenue partially funded by a Transportation Enhancement grant.

Benefits: Expand park services and connectivity in an area of high demand.

Other Funding: $71,000 (Other Sources) $444,263 (Transportation Enhancement Grant)

Implementation Period: To be determined by U.S. Army Corps of Engineers 2, 3, 4, 5, 6, 7

Future Operating & Maintenance Costs: To be determined.

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

For the purpose of acquiring, expanding, developing and restoring real and personal property for open space and preservation purposes, including Sonoran Desert habitats containing Saguaro cactus and wildlife, public trails and access to trails; and properties of cultural and historic significance 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 $36,330,000?
1) Project

**SD-1 -- Tucson Mountain Park - General**

**Location:** West

**Bond Funding:** $6,054,902 $7,494,278

**Scope:**
Land acquisition of 600 or more acres. Land acquisition of four parcels adjacent to Tucson Mountain Park on the east boundary. The areas are Gates Pass, Twin Hills, 36th Street and Camp Cooper. The land will connect areas of the park and protect the view shed. An alternate acquisition is 100 acres of scenic gateway property along Gates Pass Road.

Parcels within planning acquisition area:

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Alternate:
Las Lomas Ranch       6  14 S  13 E
212-01-002B            1  14 S  12 E
212-11-015A            1  14 S  12 E
Saguaro Cliffs         6  14 S  13 E

**Benefit:** Protection of the Sonoran Desert.

**Other Funding:** To be determined; General Fund; Starr Pass Environmental Enhancement Funds; Growing Smarter Matching Funds; or other sources to be determined.

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

**Future Operating & Maintenance Costs:** Minimal

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4) Project

**SD-4 -- Tucson Mountain Park - Los Morteros**

**Location:** West

**Bond Funding:** $750,000 $487,076

**Scope:**
Land acquisition - 125 acres to be acquired. Land acquisition is along the northern end of the Tucson Mountains. The goal is to protect scenic slopes and important archaeological and historic sites including a major Hohokam village, an Anza expedition campsite and a Butterfield Stage site.

Parcels within planning acquisition area:

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**Benefit:** Protection of the Sonoran Desert.

**Other Funding:** $0

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

**Future Operating & Maintenance Costs:** Minimal
5) Project

**SD-5 -- Tortolita Mountain Park**

Location: Northwest

Bond Funding: $5,196,397 $4,028,950

Scope:

Land acquisition - 1000 or more acres to be acquired, plus road right-of-way. Land acquisition includes upper watersheds for Ruelas and Wild Burro Canyons plus right-of-way access and expansion of natural resource areas along the current eastern boundary of the park, and conservation of a 9-acre parcel northwest of Arthur Pack Park.

Parcels within planning acquisition area:

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Arizona Preserve Initiative #1, Tortolita Mountain Park and Tortolita East Biological Corridor.

Benefit: Protection of the Sonoran Desert.

Other Funding: To be determined; Growing Smarter matching funds; or other sources to be determined.

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

Future Operating & Maintenance Costs: Minimal

10) Project

**SD-10 -- Tumamoc Hill**

Location: West

Bond Funding: $1,400,000 $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.

Parcels within planning acquisition area:

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Benefit: Protection of the Sonoran Desert.

Other Funding: $0

Implementation Period: 3, 4, 5, 6

Future Operating & Maintenance Costs: Minimal
15) Project RW-14 -- Cienega Creek
Location: Southeast
Bond Funding: $1,078,468 $2,245,915
Scope: Land acquisition - 400 acres to be acquired. Land acquisition of disconnected sections of Cienega Creek to further protect riparian areas and to assist in the basin flood control and recharge efforts. The preserve will also include a segment of the Arizona Trail.
Parcels within planning acquisition area:
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Benefit: Protection of the Sonoran Desert.
Other Funding: $1,400,000; Las Cienegas National Preserve; General Fund; or other
Implementation Period: 2, 3, 4, 5, 6
Future Operating & Maintenance Costs: Minimal

30) Project CH-29 -- Canoa Ranch Buildings Rehabilitation
Location: Canoa Ranch south of Green Valley
Bond Funding: $1,500,000
Scope: The historic Canoa Ranch complex, constructed between the 1870s to the 1930s, may be considered eligible for listing on the National Register of Historic Places and the Arizona State Register of Historic Places as a significant historic site in Pima County. Today, the ranch complex includes 10 to 12 buildings constructed of adobe and wood framing that has deteriorated. Rehabilitation of the buildings will follow preparation of a site management plan for the adaptive reuse of the complex and preparation of stabilization plans and construction documents. Building rehabilitation and restoration will be phased.
Benefit: Accessibility of the Canoa Ranch, which has long been a focal location in the Santa Cruz River valley.
Other Funding: $0
Implementation Period: 1, 2, 3, 4, 5, 6, 7
Future Operating & Maintenance Costs: To be determined.

32) Project CA-31 -- Tumamoc Hill
Location: West slope of Tumamoc Hill in the vicinity of “A” Mountain
Bond Funding: $1,249,392
Scope: Tumamoc Hill and the Desert Laboratory have unique and significant value as open space that is critically important to the citizens of Pima County. The 320 acres on the west slope of Tumamoc Hill has been an integral part of the 869-acre Tumamoc Hill Preserve, which has been in continuous use as an ecological research facility since 1903. This site is currently owned by the Arizona State Land Department and
may be endangered by future sale and inappropriate development. Acquisition of this parcel is planned.

Benefit: Preservation of this important landmark as undisturbed natural open space, to retain this site as a focal point in the community, and to preserve its natural and cultural values for future public benefit.

Other Funding: $0 State Growing Smarter Grant of $2,438,982.

Implementation Period: 3, 4, 5, 6
Future Operating & Maintenance Costs: Minimal

F. Question No. 6 - Flood Control Improvements

For the purpose of acquiring, constructing, expanding and improving the flood control facilities of the County, including bank stabilization, channels, drainageways, dikes, levees and other flood control improvements 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 $21,500,000?

2) Project FC-2 -- Santa Cruz River, Valencia to Irvington Congress Street to San Xavier Reservation

Location: Santa Cruz River, Valencia Road to Irvington Road Congress Street to San Xavier Reservation

Bond Funding: $4,000,000

Scope: Although the Santa Cruz River 100-year flow is contained within the existing high banks, the earthen banks are unstable and are highly susceptible to lateral erosion during large flows. Two (2) miles of new soil cement bank stabilization will be constructed along both banks, which will tie into existing bank stabilization at the upstream and downstream ends.

This project has been included as a portion of the Army Corps of Engineers, Pima County and City of Tucson's Paseo De Las Iglesias project, which includes flood hazard mitigation and riverine eco system restoration. The Paseo De Las Iglesias project will promote flood control, and in addition cultural resource preservation, recharge Central Arizona Project water, and associated recreational river park facilities.

Benefit: Areas to be protected from bank erosion include the Midvale Park residential and commercial subdivision along the west bank; Calle Santa Cruz along the east bank; and commercial development nodes at Irvington and Drexel Roads. Working with the Army Corps of Engineers will provide additional amenities and funding for the project.

Other Funding: Army Corps of Engineers Federal funding.

Implementation Period: 2, 3, 4, 5, 6, 7
Future Operating & Maintenance Costs: Minimal
H. **Question No. 8 - Sewer System Revenue Bonds**

For the purpose of paying the costs of improvements, expansions and extensions to the sewer plant and system of the County both within and without the County, including additional, expanded and enhanced effluent reuse, recharge and environmental protection facilities, additional storage and treatment facilities, pumps, conduits, pipelines, mains, and all necessary rights, properties, facilities and equipment therefore, and to acquire land, interests in land and rights-of-way for such purposes and paying all expenses properly incidental thereto and the issuance of such bonds, shall Pima County, Arizona be authorized to issue and sell sewer system revenue bonds of the County in an aggregate principal amount not exceeding $105,000,000, to be payable solely from the revenues of the sewer system of the County?

8) **Project SS-10 -- Roger Road Area Odor Control and Miscellaneous Facilities**

*Location:* Roger Road Area odor control facilities will be installed at/near the headworks of the Roger Road WWTF and within strategic portions of the sanitary interceptor sewers tributary to the Roger Road WWTF.

*Bond Funding:* $2,250,000 $2,664,399

*Scope:* The mitigation of odors where they are a problem. Work includes those actions to construct or rehabilitate conveyance system facilities or to install permanent chemical dosing facilities at strategic locations to minimize the off-gassing of offensive odors. The project has been divided into three phases: Phase I: Construction of odor improvements at the Headworks (completed during Summer 2002.); Phase II: Collection system odor control and other improvements/rehabilitation - chemical addition facilities (now nearing completion); and, Phase III: Contract for the Consultant Study concerning recommendations for the mitigation of remaining odors, which has been completed and resulted in identification of $15 million in additional projects to complete odor control.

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

*Other Funding:* $2,623,031 Revenues in the System Development Fund.

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

- Phase One 1,2 Complete
- Phase II 1, 2, 3, 4
- Phase III 1, 2, 3, 4, 5, 6, 7

*Future Operating & Maintenance Costs:* Certain operating and maintenance costs will be reduced while the cost for odor control chemicals will remain approximately the same. These annual operating and maintenance costs, principally for chemical purchases, will probably not exceed $500,000.
9) Project  SS-11 -- Arivaca Junction Wastewater Treatment Facility Sewer Extension

Location: This project begins at the existing Arivaca Junction wastewater treatment facility located at the Santa Cruz County line and I-19 and continues north with a new interceptor along I-19 to an interceptor at the northeasterly corner of the Roadhaven Subdivision in Green Valley.

Bond Funding: $500,000  $85,601

Scope: Design for the construction of new sanitary public sewer to convey wastewater from the Arivaca Junction wastewater treatment facility to the existing Green Valley wastewater treatment facility conveyance system and closure of the Arivaca Junction wastewater treatment facility, which is operating above capacity. Scope of design work will include 1.6 miles of new 12-inch diameter gravity sewer and 4.5 miles of new 6-inch force main and the closure of Arivaca Junction wastewater treatment plant.

Benefit: This project will eliminate a treatment plant that is over capacity and causes odor complaints and will provide additional capacity to serve the projected developments in the Green Valley sewer service area. Maintenance costs for the Arivaca Junction wastewater treatment facility will be eliminated as well as effluent disposal concerns.

Other Funding: $2,937,720  $34,427  - Proceeds from previous bond sales and the remaining balance to be funded with revenues in the Systems Development Fund $624,000 projected Developer contribution

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

Future Operating & Maintenance Costs: The operating and maintenance costs of maintaining an overloaded wastewater pond will be eliminated, thereby reducing costs. Operating and maintenance costs in the first several years will be only for spraying for roach control.
AS AMENDED by the Board of Supervisors of Pima County, Arizona, this ___ day of ______, 2009.

__________________________________
Chairman, Board of Supervisors

Attest: Reviewed by:

__________________________________
Clerk, Pima County Board of Supervisors Pima County Administrator

Approved as to Form:

__________________________________
Civil Deputy County Attorney
ORDINANCE 2009-__


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, on August 20, 2001 enacted Ordinance Number 2001-112, on December 14, 2004 enacted Ordinance Number 2004-118, on October 11, 2005 enacted Ordinance Number 2005-90, on April 4, 2006 enacted Ordinance Number 2006-20, on October 17, 2006 enacted Ordinance Number 2006-83, on November 6, 2007 enacted Ordinance Number 2007-93 and on April 21, 2009 enacted Ordinance Number 2009-39 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 amended by Ordinance Number 1998-59, Ordinance Number 2001-112, Ordinance Number 2004-118, Ordinance Number 2005-90, Ordinance Number 2006-20, Ordinance Number 2006-83, Ordinance Number 2007-93, and Ordinance Number 2009-39) 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 amended by Ordinance Number 1998-59, Ordinance Number 2001-112, Ordinance Number 2004-118, Ordinance Number 2005-90, Ordinance Number 2006-20, Ordinance Number 2006-83, Ordinance Number 2007-93, and Ordinance Number 2009-39), is hereby amended as follows:
7) **DOT-7 - Orange Grove Road at Geronimo Wash**

Location: Unincorporated County

Bond Funding: $800,000

Scope: The proposed project consists of reconstruction of the drainage crossing carrying Geronimo Wash under Orange Grove Road in the vicinity of Calle de Estevan and raising Orange Grove Road on fill over the new structure to improve sight distance for local residential streets and for vehicles approaching the Orange Grove Road - First Avenue intersection. The reinforced concrete box culvert will be sized to accommodate a 100-year peak discharge in Geronimo Wash.

Benefit: This segment of Orange Grove Road has had a history of serious traffic accidents. Restrictions on turning movements at local streets have helped to reduce accident rates in recent years, pending a permanent solution.

Other Funding: None Proposed

Implementation Period: 5/6/7/8

Future Annual Operating & Maintenance Costs: No Increase

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23) **DOT-23 - Thornydale Road, Cortaro Farms Road to Linda Vista Boulevard**

Location: Unincorporated County

Bond Funding: $1,000,000

Scope: This project will widen existing Thornydale Road to a four-lane divided cross section with raised landscape median, outside curbs, multi-use lanes, storm drains, landscaping and noise mitigation and screening adjacent to residential areas where warranted. The project will improve access and safety in the vicinity of Arthur Pack Regional Park and Mountain View High School. The project will include a drainage structure to carry Hardy Wash and other transverse drainages under Thornydale Road.

Benefit: The project will reduce traffic congestion and enhance safety along Thornydale Road. The estimated economic value of the improvements to traffic flow and reductions in accidents are $51.44 million. The benefit/cost ratio is 6.9:1.

Other Funding: $6,500,47,000 ($800,000 Urban Area HURF) ($5,700,000 County HURF) ($47,000 Other)

Implementation Period: 5/6/7/8
54) **DOT-54 - Mt. Lemmon Shuttle**

**Location:** Unincorporated Pima County

**Bond Funding:** $1,500,000

**Scope:** To support future public transportation facilities at Summerhaven, including a proposed tram system and local shuttle service, and to accommodate the anticipated traffic at the new Village Center. Sabino Canyon Parking Improvements are needed. Improvements include roadway re-alignment, drainage facilities, environmental mitigation, improved pedestrian access, and parking.

**Benefit:** Improved public access and safety at Summerhaven.

**Other Funding:** Federal and state transit funding $790,046 County HURF

**Implementation Period:** 1/2/3/4/5

**Future Annual Operating & Maintenance Costs:** To be determined
AS AMENDED by the Board of Supervisors of Pima County, Arizona, this ___ day of ______, 2009.

Chairman, Pima County Board of Supervisors

Attest: Reviewed by:

Clerk, Pima County Board of Supervisors Pima County Administrator

Approved as to Form:

Civil Deputy County Attorney
ORDINANCE NO. 2009-__


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, on April 4, 2006 enacted Ordinance Number 2006-21, on October 17, 2006 enacted Ordinance Number 2006-84, on April 10, 2007 enacted Ordinance Number 2007-33, on November 6, 2007 enacted Ordinance Number 2007-95, on April 1, 2008 enacted Ordinance Number 2008-25, on November 18, 2008 enacted Ordinance Number 2008-106 and on April 21, 2009 enacted Ordinance Number 2009-40 amending Ordinance Number 2004-18 in compliance with provisions of Chapter 3.06; and

WHEREAS, the Board of Supervisors desires to amend Ordinance Number 2004-18 (as amended by Ordinance Number 2005-92, Ordinance Number 2006-21, Ordinance Number 2006-84, Ordinance Number 2007-33, Ordinance Number 2007-95, Ordinance Number 2008-25, Ordinance Number 2008-106, and Ordinance Number 2009-40) 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 amended by Ordinance Number 2005-92, Ordinance Number 2006-21, Ordinance Number 2006-84, Ordinance Number 2007-33, Ordinance Number 2007-95, Ordinance Number 2008-25, Ordinance Number 2008-106, and Ordinance Number 2009-40), is hereby amended as follows:
A. **Question No. 1 - Sonoran Desert Open Space and Habitat Protection; Preventing Urban Encroachment of Davis-Monthan Air Force Base**

For the purpose of acquiring real and personal property for open space and habitat protection, including, without limitation, Sonoran Desert open space, protecting wildlife habitats, saguaro cacti, ironwood forests and lands around rivers, washes and recharge areas to ensure high water quality, the acquisition of lands in the vicinity of Davis-Monthan Air Force Base to prevent urban encroachment, and the acquisition of real or 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 $174,300,000.

**City of Tucson Priorities**

**1.15 Agua Caliente and Brawley Wash**

**Location:** The confluence area of the Tanque Verde Creek and Agua Caliente Wash; Brawley Wash

**Scope:** Purchase in fee simple or acquire conservation easements on parcels or portions of parcels, with preference for vacant lands within the floodplain and floodway of the Tanque Verde and Agua Caliente Washes. First priority of acquisition will be the vacant land downstream of Houghton Road along the Agua Caliente Wash. The scope also includes the purchase of property along the Brawley Wash, adjacent to City of Tucson-owned land, tax code parcels 208-40-0650, 0660, 213-10-001N, 215-31-039A.

**Benefit:** Preservation of significant riparian areas and prevention of future flood damages.

**Cost:** $5,000,000

**Bond Funding:** $5,000,000

**Other Funding:** None identified at this time. If additional funding becomes necessary, options include federal or state grants, and specific appropriations from the County Flood Control District tax levy.

**Implementation Period:** 1, 2, 3

**Project Management:** The County Flood Control District will be responsible for managing all acquisitions, in close consultation with City of Tucson staff.

**Future Operating and Maintenance Costs:** There should be minimal costs, which will be funded through the Flood Control District.

**1.16 36th Street Corridor and Valencia**

**Location:** Corridor along 36th Street, from the Santa Cruz River west to Tucson Mountain Park; Valencia Archaeological Site at Interstate 10 and Valencia, along the Santa Cruz River.
**Scope:** Purchase in fee simple or acquire conservation easements on properties along 36th Street to preserve a corridor from the Santa Cruz River west to Tucson Mountain Park and to serve as an expansion of Tucson Mountain Park. Pima County will seek options to preserve this corridor through public/private partnerships that do not require the purchase of entire parcels. The scope also includes the purchase of the Valencia Archaeological Site, tax code parcels 138-01-006C.

**Benefit:** This project will protect the viewshed of the upper foothills of the Tucson Mountains, provide public access into Tucson Mountain Park from the west end of 36th Street, protect a wildlife corridor and associated biological values from the Tucson Mountains to the Santa Cruz River, and protect investments already made by Pima County in the area of the West Branch of the Santa Cruz.

**Cost:** $5,000,000

**Bond Funding:** $5,000,000

**Other Funding:** None identified at this time. If additional funding becomes necessary, options include federal and state grants. $500,000 from State Growing Smarter Matching funds

**Implementation Period:** 1, 2, 3

**Project Management:** Pima County Natural Resources, Parks and Recreation will manage this project, in close consultation with the City of Tucson.

**Future Operating and Maintenance Costs:** Based on the average cost to operate and maintain the existing open space parks system of Pima County, it is anticipated that future operating and maintenance costs of community open spaces which are added to the existing natural open space system operated and maintained by Pima County will cost, on average, approximately $60 per year per acre of added open space park.

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

For the purpose of acquiring, developing, expanding, improving and equipping new and existing facilities to further the health, education, welfare and safety of the citizens of the County, including, without limitation, County hospitals, clinics and other buildings, museums and facilities for the arts, facilities for the disposal of solid waste, and lighting, housing and other improvements and facilities to further neighborhood reinvestment, and the acquisition and construction of real or 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 $81,800,000.

#### 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 Construct a 50 bed psychiatric facilities to complement existing psychiatric services at the hospital facility located on the Kino Community Hospital health campus, currently operated by University
Physician’s Healthcare as the University Physician’s Healthcare Hospital: This facility will be located adjacent to Kino Community Hospital to take advantage of medical and other support services provided by Kino Community Hospital design, construct and equip an Outpatient Physician Clinics in the unoccupied shell space on the second floor of Herbert K Abrams Public Health Center located to the east of the hospital facilities, and design a parking garage to serve the Kino campus. This clinic space will be leased to University Physicians Healthcare / University of Arizona College of Medicine.

Benefits: Currently, Pima County UPH provides inpatient psychiatric services in University Physician’s Healthcare Hospital on the Kino Community Hospital 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. Construction of a new Expansion of the psychiatric facilities is essential if Kino Community for the Hospital’s transition into a full-service general hospital is to be realized.

Cost: $12,000,000, 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

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

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.

D. Question No. 4 - Parks and Recreational Facilities

For the purpose of acquiring, developing, expanding, improving and equipping new and existing parks and recreational facilities in the County, including, without limitation, athletic fields, community centers, libraries, historic and cultural facilities and trails, and the acquisition or construction of real or 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 $96,450,000.

4.20 Lighting of Existing and New Sports Fields

Location: Various Pima County Parks owned by Pima County.

Scope: McDonald Park – Replace ball field light fixture on two fields:
Littleton Park – replace light fixtures on one field and move two light poles.
Bud Walker Park, Ajo – replace ballfield light fixtures on two fields.
Flowing Wells West – install ballfield lights on two fields.
McDonald District Park – install ballfield lights on fields #5 and 6.
Lighting Boom Truck – purchase boom truck for maintenance of sports lights.
Lawrence Park – install ball field lights, and parking security lights.
Rillito Park – install lights on 6 competition soccer fields.
SportsPark Lighting – to include electrical and other upgrades to concession building.
Brandi Fenton Memorial Park Lighting.

Benefits: This project entails the installation of new lights at parks that do not currently have them and the upgrading of light fixtures at existing facilities. The benefit will include environmental compliance with Pima County’s Dark Skies Ordinance, and minimizing operating and maintenance costs. Lighting technology has advanced. New fixtures will result in significant cost savings to the County. The new light fixtures will provide better light coverage at lower operational costs.

The installation or improvement of these fixtures is in response to public demand for increased field use. The lighting of sports fields results in the agency being able to increase field use by a factor of two to three times, while taking advantage of the existing playfields. This increases use while minimizing new development and operational costs. Solar lighting will be used when feasible. In addition, electrical and other required upgrades to the SportsPark concession building shall assure Pima County compliance with state and local codes.

Cost: $3,928,643

Bond Funding: $3,600,000

Other Funding: $328,643

Project Duration: Planning/Design at 11 to 15 months and Construction at 15 to 24 months.

Implementation Period: 2, 3, 4, 5

Project Management: Pima County Natural Resources, Parks and Recreation

Future Operating and Maintenance Costs: $97,946 per year when fully developed. Funding impacts were derived using data gathered from current, high efficiency lighting systems at existing County ballfields that have recently been upgraded or new facilities that have benefitted from the latest lighting technology.
AS AMENDED by the Board of Supervisors of Pima County, Arizona, this _____ day of ______, 2009.

Chairman, Pima County Board of Supervisors

Attest: Reviewed by:

Clerk, Pima County Board of Supervisors Pima County Administrator

Approved as to Form:

Civil Deputy County Attorney
ORDINANCE NO. 2009 - _____

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 FOR THE PURPOSE OF AMENDING THE SCOPE OF A PROJECT.

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 desires to amend Ordinance Number 2006-29 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 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.
**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.

**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 2010/2011

**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.
PASSED AND ADOPTED by the Board of Supervisors of Pima County, Arizona, this _____ th day of _____________, 2009.

_______________________________________
Chairman, Pima County Board of Supervisors

Attest: Reviewed by:

_________________________________ _______________________________________
Clerk, Pima County Board of Supervisors Pima County Administrator

_________________________________
Civil Deputy County Attorney