Bond Improvement Plan

ORDINANCE NO. 2004-18

(As Amended October 11, 2005 by Ordinance Number 2005-92; and April 4, 2006 by Ordinance Number 2006-21; and October 17, 2006 by Ordinance Number 2006-84; and April 10, 2007 by Ordinance Number 2007-33; and November 6, 2007 by Ordinance Number 2007-95; and April 1, 2008 by Ordinance Number 2008-25; and November 18, 2008 by Ordinance Number 2008-106; and April 21, 2009 by Ordinance Number 2009-40; and October 6, 2009 by Ordinance Number 2009-92; and April 13, 2010 by Ordinance Number 2010-24; and October 19, 2010 by Ordinance Number 2010-63; and December 7, 2010 by Ordinance Number 2010-70; and April 5, 2011 by Ordinance Number 2011-21; and October 18, 2011 by Ordinance Number 2011-79; and April 17, 2012 by Ordinance 2012-20; and November 13, 2012 by Ordinance 2012-66; and May 7, 2013 by Ordinance 2013-24, and October 15, 2013 by Ordinance 2013-45, and April 8, 2014 by Ordinance 2014-15, and July 1, 2014 by Ordinance 2014-31)
The Board of Supervisors of Pima County (the “Board”) finds that:

A. The Board adopted Chapter 3.06 of the Pima County Code titled “Bonding Disclosure, Accountability and Implementation.”

B. In compliance with Chapter 3.06, the Board adopted Ordinance Number 2004-18, the “Bond Improvement Plan, May 18, 2004 Special Election” (the “2004 Bond Ordinance”).

C. The Board has subsequently amended the 2004 Bond Ordinance on a number of occasions in compliance with Chapter 3.06.

D. The Board desires to further amend the 2004 Bond Ordinance. The Bond Advisory Committee has considered and approved these amendments.

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

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

...
Town of Sahuarita Priorities

1.19 Santa Cruz River Open Space and Environmental Protection

Location: Various locations along and within the Santa Cruz River floodplain and significant tributary washes within the Town boundaries.

Scope: In accordance with the Town of Sahuarita General Plan, the scope of this project focuses on land acquisition and open space preservation within the Santa Cruz River floodplain and other major washes leading to the river within the Town. Preservation of this area would serve as a focal point for the open space system within the Town. Acquisition of required buffer areas by the Pima County Regional Wastewater Reclamation Department may provide lands for use of the open space system within the Town.

Benefit: A main objective included in the Recreation and Open Space element of the Town of Sahuarita General Plan is to build on the presence of the Santa Cruz River and other major washes in that area as a focal point for the open space system within the Town. An important factor in this project scope is the recognition that washes, tributaries and other riparian areas along the Santa Cruz River floodplain serve as important interconnections between open space corridors within the Town’s sphere of influence as identified in the General Plan document.

Cost: $1,500,000 $1,172,912

Bond Funding: $1,500,000 $41,579

Other Funding: None identified at this time $1,131,333 Regional Wastewater Reclamation Department Funds

Implementation Period: 2, 3, 4, 5

Project Management: The Town of Sahuarita will manage acquisition, in conjunction with an intergovernmental agreement between Pima County and the Town. The Pima County Real Property Division will coordinate with the Town.

Future Operating and Maintenance Costs: The Town of Sahuarita will assume ownership of and manage all parcels acquired under this program, in conjunction with an intergovernmental agreement between Pima County and the Town.

...
d. Ina Road Tire Relocation

2.11 Ina Road Tire Facility Relocation

Location: Relocation of the existing facility located at Ina Road and the Santa Cruz River to the Tangerine Landfill.

Scope: The scope encompasses the planning/design and construction of a new County waste tire facility in a new location with reasonable access for county residences and businesses, but in a manner that will facilitate quick removal of the collected tires for recycling and prevent accumulation of tires on-site. Phase I includes the tire relocation to the new site. Phase II includes redistribution of site materials to expand access to capacity at the new site. These funds will also be used to complete the Tangerine Landfill closure.

Benefits: The Town’s mission with regard to partnering with Pima County to relocate the Ina Road Waste Tire Facility is to act on behalf of the health, welfare, and safety of the constituents in the area. Although the Town and the County feel it is important to offer a tire waste facility within close proximity to its constituent users, the urbanization of the area has made the current tire facility better suited for a more remote area of the County. This project will benefit users and residents. The facility is used by constituents of all municipalities and unincorporated Pima County.

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

Bond Funding: $1,500,000

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

Implementation Period: 3, 4, 5, 6

Project Management: The project and relocated tire facility will be managed by Pima County Solid Waste Management.

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

...
4.2  Canoa Ranch Buildings Rehabilitation

**Location:** South of Green Valley and east of Interstate-19, in unincorporated Pima County.

**Scope:** Adaptive use planning, listing in the National Register of Historic Places, and rehabilitation of the main residences, outbuildings, and other ranch related structures, including structural reinforcement, roof replacement, windows and door, utilities, HVAC, and other related development within the historic Canoa Ranch, owned by Pima County.

**Benefits:** Canoa Ranch is a place exceptionally rich in the heritage of Pima County. Due to the presence of a seep or spring, there is evidence of 2,000 years of occupation from the early Archaic and Hohokam periods to the historic Piman, Spanish Colonial, Mexican, and American Territorial periods. The name La Canoa dates to 1775, and refers to a log trough. Today we know it by its land grant designation - San Ignacio de la Canoa. The ranch today includes 12 buildings (20,000 square feet) in two compounds of homes, workshops, stables, corrals, outbuildings, and walls, constructed of adobe that merge Sonoran and Southwestern ranch styles. In 1997, voters approved Bond CH-29 for Canoa Ranch. These funds have been used to stabilize and brace buildings, repair roofs, limit weathering, conduct archival research, prepare flood analyses and concepts for flood walls, and nominate Canoa to the National Register of Historic Places. Work is now underway to design flood walls, prepare building condition assessment reports, and prepare construction documents for two buildings for a caretaker and office. Flood wall construction must be completed as soon as possible. The residential adobe buildings have suffered significantly from years of neglect and are badly deteriorated. Rehabilitation and adaptive use of the Canoa Ranch complex can restore this ranch to a unique showplace to celebrate our diverse heritage, traditions, and rural landscape to be enjoyed by all Pima County residents and visitors for many more generations.

**Costs:** $2,850,000.

**Bond Funding:** $2,700,000

**Other Funding:** $150,000 Asarco Settlement

**Project Duration:** Planning at 9 to 12 months, Design at 15 to 20 months, and Construction at 15 to 30 months.

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

**Project Management:** Pima County Cultural Resources and Historic Preservation Office/Pima County Facilities Management/Pima County Natural Resources, Parks and Recreation

**Future Operating and Maintenance Costs:** $190,419 for the first year, and $128,719 per year thereafter.

. . .
5.6 **Santa Cruz River, Ajo to 29th Street**

**Location:** Santa Cruz River Park: an approximate 1.5-mile reach between Ajo Way and 29th Street.

**Scope:** This project is considered the first phase of the Paseo de las Iglesias Project for flood control, river park and riparian habitat improvements. The Paseo de las Iglesias project is a joint Pima County and United States Army Corps of Engineers planning and feasibility study for flood control and riparian habitat restoration improvements from Congress south to the Los Reales Road alignment. This project, from 29th Street (Silverlake) to Ajo Way, is the first phase of construction for flood control improvements and linear river park system improvements along the Santa Cruz River to link to existing improvements from Grant Road to 29th Street (Silverlake), and from Ajo Way south to Irvington Road to create a continuous 7-mile long river park system. This project will also join the Santa Cruz River park system to the Tucson Diversion Channel (Julian Wash) linear river trail system. This project will provide flood and erosion control using reinforced soil cement low flow bank protection and one grade control structure along the Santa Cruz River supplementing the river linear park improvements and trails. Ecosystem restoration and riparian habitat enhancement are planned along the Santa Cruz River and the Old West Branch of the Santa Cruz River.

**Benefits:** This project will benefit the community at large as it protects and provides continuation of the Juan Bautista National Trail, the Pima County linear river park and trail systems, and provides alternative modes of transportation along the Santa Cruz River. This project along with the proposed 2004 Bond Project from Grant Road to El Camino del Cerro will provide a continuous system of river improvements and linear park system and trails for a total of 10 river miles by providing a link to connect two existing segments of the Santa Cruz River Linear Park and provide a connection to the linear park and bike paths along the Tucson Diversion Channel to the Sam Lena Park. The project provides for ecosystem restoration and supports the Sonoran Desert Conservation Plan for riparian habitat protection and preservation. The project also provides erosion and flood control to protect existing residences and businesses along the Santa Cruz River, and to protect former landfill sites to prevent inundation and adverse impacts to groundwater quality.

**Cost:** $17,200,000 with Administration being $25,000, Planning being $25,000, Design being $600,000, Land acquisition being $250,000, Utility Relocation being $440,000, and Construction being $15,860,000.

**Bond Funding:** $14,000,000

**Other Funding:** None identified at this time.

**Project Duration:** Total project duration is estimated at 72 months, 6 years total to complete flood control improvements, linear park improvements and habitat restoration, with Planning at 24 to 36 months, Design at 24 to 36 months, Land acquisition at 12 to 24 months, and Construction at 48 to 60 months.

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

**Project Management:** Pima County Flood Control District, in close consultation with the City of Tucson.
Future Operating and Maintenance Costs: Pima County Natural Resources, Parks and Recreation for the linear river park. The Flood Control District will provide operating and maintenance for riparian habitat: $100,000 per year for the initial 5-year vegetation establishment period for erosion control and to meet mitigation and 404 permit requirements, then $72,250 per mile annually.

PASSED AND ADOPTED by the Board of Supervisors of Pima County, Arizona, on this ___ day of ______, 2015.

________________________________________________________________________
Chair, Board of Supervisors

Attest: Reviewed by:

________________________________________________________________________
Clerk, Board of Supervisors County Administrator

Approved as to Form:

________________________________________________________________________
Civil Deputy County Attorney