ORDINANCE 2006- 83


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

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

WHEREAS, the Board of Supervisors, on September 22, 1998 enacted Ordinance Number 1998-59 and on August 20, 2001 enacted Ordinance Number 2001-112 and on December 14, 2004 enacted Ordinance Number 2004-118 and on October 11, 2005 enacted Ordinance Number 2005-90 and on April 4, 2006 enacted Ordinance Number 2006-20 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 and Ordinance Number 2006-20) 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 and Ordinance Number 2006-20) is hereby amended as follows:
6) **DOT-6 - Magee Road, La Canada Drive to Oracle Road**

NOTE: This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.

Location: Unincorporated County

Bond Funding: $3,750,000

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

Benefit: The project will reduce congestion and enhance safety along Magee Road. The estimated economic value of the improvements to traffic flow and reductions in accidents are $26.06 million. The benefit/cost ratio is 4.3:1.

Other Funding: 2,250,000 Impact Fee Funds; Regional Transportation Authority

Implementation Period: 3/4/7/8
Future Annual Operating & Maintenance Costs: $18,000

10) **DOT-10 - La Canada Drive, Ina Road to Lambert Lane**

NOTE: This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.

Location: Oro Valley, Unincorporated Pima County

Bond Funding: $7,924,442

Scope: The proposed project consists of reconstruction and widening of La Canada Drive between Ina Road and Lambert Lane. Proposed cross section will include a raised landscape median, two travel lanes in each direction, multi-use lanes for transit and bicycle use, outside curbs and storm drains. Right-of-way will be improved with outside landscaping and noise mitigation where warranted.

Note: The overall project design has been completed. Construction of the Calle Concordia to Lambert Lane segment has been completed with bond funds. The Ina Road to Calle Concordia segment will be constructed utilizing Regional Transportation Authority funding.

Benefit: The project will reduce congestion and enhance safety along La Canada Drive Avenue.
Other Funding: $245,612 (County HURF), Regional Transportation Authority

Implementation Period: 1/2/3/4/5
Future Annual Operating & Maintenance Costs: Town of Oro Valley

12) DOT-12 - Country Club Road, 36th Street to Milbur

Location: Unincorporated County, Tucson
Bond Funding: $7,000,000 $11,840,000
Scope: The proposed improvements consist of reconstruction and widening of Country Club road to a five-lane roadway from Ajo Way to Milbur and a three-lane roadway from Ajo Way to 36th Street with multi-use lanes, outside curbs, storm drains, landscaping, and a two-way median left-turn lane. Country Club Road provides access to Kino Hospital, Sam Lena Park, Kino Sports Park and the Tucson Electric Park currently under construction. The intersection of Country Club Road and Irvington Road was improved in 1996 as part of a joint City of Tucson - Pima County project to widen and reconstruct Irvington Road, Benson Highway to I-10.
Benefit: The project will reduce congestion and enhance safety along Country Club Road and provide significant access improvements to the Kino public service center.

Other Funding: None-Proposed $405,400 (Tucson Water)
Implementation Period: 3/4/5
Future Annual Operating & Maintenance Costs: $30,000

20) DOT-20 - La Cholla Boulevard, Ruthrauff Road to River Road

NOTE: This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.
Location: Tucson
Bond Funding: $24,000,000 $1,540,000
Scope: Proposed project is part of an improvement for the entire La Cholla corridor to provide an additional transportation facility of regional significance to serve the northwest area. The proposed project includes a new interchange at I-10 to serve La Cholla Boulevard, just north of existing Prince Road, a new roadway from I-10 to Gardner Lane and widening of La Cholla Boulevard from Gardner Lane Ruthrauff Road north to River Road, including a new Rillito River Bridge. The proposed project will have six through traffic lanes with raised landscape median, multi-use lanes, outside curbs, storm
Benefit: This project will provide additional regional access into the heavily developed northwest area. Additional freeway connection will allow for broader distribution of regional travel. The project will reduce congestion and enhance safety over a wide area. Since many existing facilities are affected, including I-10, quantitative estimates of benefits are unavailable at this time.

Other Funding: $4,500,000 (Urban Area HURF) Regional Transportation Authority

Implementation Period: 2/3/4/5/6/7

Future Annual Operating & Maintenance Costs: $69,000

28) DOT-28 - Speedway Boulevard, Camino Seco to Houghton Road

NOTE: This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.

Location: Tucson

Bond Funding: $581,700

Scope: This project will reconstruct and widen Speedway Boulevard to a four-lane divided roadway with raised landscape median, multi-use lanes, outside curbs, storm drains and landscaping. To implement the memorandum of understanding dated May 7, 2004 with the City of Tucson, this project is delayed subject to available funding other than county bonds.

Benefit: This project will reduce traffic congestion and enhance safety along Speedway Boulevard. The estimated economic value of the improvements to traffic flow and reductions in accidents are $32.85 million. The benefit/cost ratio is 4.1:1.

Other Funding: $17,500 County HURF (spent on advanced planning and design); Regional Transportation Authority

Implementation Period: Delayed subject to available funding other than county bonds. This project is planned for RTA Implementation Period 1 (2007-2011).

Future Annual Operating & Maintenance Costs: City of Tucson

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

NOTE: This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.
Location: Tucson

Bond Funding: $20,000,000

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

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

Other Funding: City of Tucson; Regional Transportation Authority

Implementation Period: Future, timing dependent upon available funding other than county bonds, state funds will be requested based on corridor studies conducted by the Arizona Department of Transportation. This project is planned for RTA Implementation Period 1 (2007-2011).

Future Annual Operating & Maintenance Costs: City of Tucson

31) DOT-31 - Tanque Verde Road, Catalina Highway to Houghton Road

NOTE: This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.

Location: Unincorporated County, Tucson

Bond Funding: $7,400,000 $3,411,000

Scope: The project is the widening of Tanque Verde Road to four lanes with multi-use lanes, improved roadside drainage, landscaping and neighborhood screening and noise mitigation where required. The median treatment will be either a raised landscape median or a median two-way left-turn lane pending further evaluation of local area access and circulation needs. Project will include a drainage structure to carry Castle Rock Wash under Tanque Verde Road.

Benefit: This project will reduce congestion and enhance safety along Tanque Verde Road. The estimated economic value of the improvements to traffic flow and reductions in accidents are $7.21 million. The benefit/cost ratio is 1.0:1.

Other Funding: None. Proposed Regional Transportation Authority

Implementation Period: 1/2/3/4. This project is planned for RTA Implementation Period 1 (2007-2011).
37)  **DOT-37 - Interstate-19 Northbound Frontage Road, Canoa TI to Continental TI**

**NOTE:** This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.

**Location:** Unincorporated County (Green Valley)

**Bond Funding:** $3,653,000

**Scope:** The proposed project is the construction of 1.2 miles of frontage road that were not built with the original I-19 construction. This segment of Frontage Road crosses two major drainages; the Demitri and Esperanza Washes. These wash crossings will require bridge structures. The project will be a two-lane road with improved shoulders.

**Benefit:** The project will complete the linkages in the frontage road system from Continental Road south to Arivaca Junction and Arivaca Road. The Frontage Road will provide additional access and circulation opportunities for the southerly portion of the Green Valley community and will provide greater operational flexibility for I-19. The Frontage Road connection will also allow for a better balance of traffic demand between the southbound and northbound frontage roads south of Continental Road. If this project is included in a successful Regional Transportation Authority (RTA) election, a portion of the bond funds may be reallocated to another project.

**Other Funding:** $4,700,000 - (2,200,000 2.6% HURF); (2,500,000 Impact Fees); **Regional Transportation Authority**

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

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

40)  **DOT-40 - Grant Road, Oracle Road to Park Avenue**

**NOTE:** This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.

**Location:** Tucson

**Bond Funding:** $348,300

**Scope:** The proposed project is the reconstruction and widening of Grant Road to
six lanes. The project will have landscaped median, storm drains, pedestrian facilities, multi-use lanes, arterial street lighting and other urban street amenities. To implement the memorandum of understanding dated May 7, 2004 with the City of Tucson, this project is delayed subject to available funding other than county bonds.

Benefit: The project will reduce congestion and enhance safety along Grant Road. The estimated economic value of the improvements to traffic flow and reductions in accidents are $95.03 million. The benefit/cost ratio is 9.5:1.

Other Funding: None Regional Transportation Authority

Implementation Period: Delayed subject to available funding other than county bonds.

Future Annual Operating & Maintenance Costs: City of Tucson

48) DOT-48 - Duval Mine Road, La Canada Drive to Abrego Drive

Location: Sahuarita

Bond Funding: $2,000,000 $0

Scope: The project will widen and improve Duval Mine Road in the vicinity of the I-19 interchange. Project includes widening existing roadway and the overpass structure at I-19, modifying the ramp geometry and improving the intersection connections at La Cañada Drive and Abrego Drive. The project will include provisions for improved drainage, landscaping, pedestrian and bicycle movements across the freeway and related elements. The median treatment is yet to be determined pending evaluation of local area access and circulation needs and a structural evaluation of the existing overpass.

Note: The project was completed by the Arizona Department of Transportation so that bond funds were not required for the project.

Benefit: The project will reduce congestion and enhance safety along Duval Mine Road in the vicinity of this interchange.

Other Funding: $0 $40,000,000 (3,000,000 ADOT) (1,500,000 Impact Fee Funds) (5,500,000 Urban Area HURF)

Implementation Period: 2/3/4/5

Future Annual Operating & Maintenance Costs: $22,500 ADOT and Town of Sahuarita

49) DOT-49 - Valencia Road, Mission Road to Interstate-19

Location: Unincorporated County, Tucson

Bond Funding: $6,760,000

Scope: The project will widen Valencia Road from four to six lanes between Mission
Benefit: The project will reduce congestion and enhance safety along Valencia Road. The estimated economic value of the improvements to traffic flow and reductions in accidents are $49.22 million. The benefit/cost ratio is 12.3:1.

Other Funding: $40,000 $5,033,000 Urban Area HURF

Implementation Period: 1/2/4/5

Future Annual Operating & Maintenance Costs: $27,000

52) DOT-52 - Palo Verde Road, Gas Road to 44th Street

Location: Unincorporated County

Bond Funding: $4,400,000 $1,500,000

Scope: The project will overlay the existing Palo Verde Road including multi-use lanes and bus stop pull outs. It will provide an improved ride for the motorist.

Benefit: The project will largely benefit smooth traffic flow for vehicles entering and exiting Palo Verde Boulevard with provisions for alternate modes including bicycles and public transit.

Other Funding: None Proposed

Implementation Period: 4

Future Annual Operating & Maintenance Costs: None

56) DOT-56 - Broadway Boulevard, Euclid Avenue to Campbell

NOTE: This project is now part of a Regional Transportation Authority (RTA) project. Amendments to scope, implementation periods, and funding may be necessary in the future.

Location: Tucson

Bond Funding: $25,000,000

Scope: The proposed project will widen Broadway Boulevard to six or eight lanes from Euclid Avenue to Campbell, approximately one mile. Proposed improvements are consistent with earlier Broadway corridor studies and the recently completed portion of Broadway Boulevard, between Euclid Avenue and Toole Avenue, east and west of the Union Pacific Railroad overpasses. The project will include improved intersections and traffic signals, a landscaped median, multi-use lanes, sidewalks, street lighting, storm drains, public art and other urban arterial features. The project will include
Benefit: The project will reduce congestion and enhance safety along Broadway Boulevard, as well as provide significant opportunities to revise the urban streetscape and development pattern along Tucson's Main Street. The estimated economic value of the improvements to traffic flow and reductions in accidents are $172.85 million. The benefit/cost ratio is 4.9:1.

Other Funding: City of Tucson to secure funding other than County bonds to complete the project. Regional Transportation Authority.

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

Future Annual Operating & Maintenance Costs: City of Tucson
AS AMENDED by the Board of Supervisors of Pima County, Arizona, this 17th day of Oct., 2006.

Chair, Pima County Board of Supervisors

Attest:

Clerk, Pima County Board of Supervisors

Reviewed by:

Pima County Administrator

Approved as to Form:

Civil Deputy County Attorney