



RTA
TECHNICAL MANAGEMENT COMMITTEE
PROJECT OVERVIEW

November 19, 2008



LAMBERT LANE WIDENING

FIRST AVENUE TO LA CHOLLA BOULEVARD

PROJECT DESCRIPTION:

- ☉ Total project length 3.4 miles and split into two phases
- ☉ **Phase I** is from First Avenue to La Cañada Drive:
 - 2.4 miles long.
 - Three-lane undivided roadway from First Avenue to Pusch View Lane.
 - Four lane divided roadway from Pusch View Lane to La Cañada Drive.
 - Includes curb and gutter, sidewalk, multi-use path, drainage facilities, retaining walls and landscaping.
- ☉ **Phase II** is from La Cañada Drive to La Cholla Boulevard:
 - 1.0 mile long.
 - Four-lane divided roadway from La Cañada Drive to Rancho Sonora.
 - Three-lane undivided roadway from Rancho Sonora to La Cholla Boulevard.
 - Includes curb and gutter, sidewalk, multi-use path, drainage facilities, soil nailing and landscaping.

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PROJECT STATUS (Phase I):

- Project is currently under 30% plan design.
- Preparing environmental package (culture and biological resources)
- Preparing application to the Corp of Engineers.

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CURRENT TIP:

| Pima Association of Governments 2009-2013 TIP Projects | | | | | Approved | | | | | Oro Valley | |
|--|---|--|-----|-------------------|-------------------------------------|---|----------------------------------|---------------------------------|------------------------|------------------------|--------------------|
| TIP ID | Local ID State/Fed ID Length (Mi.) Existing Lanes After Lanes | STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS | BMP | EMP TIP STATUS | TOTAL PROJECT COST (000's) | PROPOSED FUNDING (IN THOUSANDS OF DOLLARS) | | | | | PROJECT SPONSOR |
| | | | | | | FISCAL YEAR | | | | | |
| | | | | | | 2009 | 2010 | 2011 | 2012 | 2013 | |
| 116.08 | 0.00 2 4 | Lambert Lane Widening - Phase 2 Autumn Hills to First Ave. AIR QUALITY STATUS : EXEMPT | | Active | 6000 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 1000 12.6% 0 0 | Oro Valley |
| 434.00 | 2.60 2 4 | Lambert Lane Widening - Phase 1 La Cholla to Autumn Hills Widen to 4 lanes AIR QUALITY STATUS : ANALYZED | | Active | 12000 | 800 12.6% 0 L=880 C | 2000 12.6% 0 L=1000 PMT | 2000 12.6% 0 L=600 PMT | 1100 12.6% 0 PMT | 4200 12.6% 0 PMT | Oro Valley |

Town will request changing the Lambert Lane Phasing, limits and total project cost in the upcoming 2010 – 2014 TIP

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PROPOSED CHANGES TO 2010 – 2014 TIP:

Pima Association of Governments 2009-2013 TIP Projects **Approved** **Oro Valley**

| TIP ID | Local ID State/Fed ID Length (Mi.) Existing Lanes After Lanes | STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS | BMP | EMP TIP STATUS | TOTAL PROJECT COST (000's) | PROPOSED FUNDING (IN THOUSANDS OF DOLLARS) | | | | | PROJECT SPONSOR |
|--------|---|--|-----|-------------------|-------------------------------------|---|---------------------------------------|--------------------------------------|-----------------------------|-----------------------------|--------------------|
| | | | | | | FISCAL YEAR | | | | | |
| | | | | | | 2009 | 2010 | 2011 | 2012 | 2013 | |
| 116.00 | 0.00 2 4 | Lambert Lane Widening - Phase 2 Autumn Hills to First Ave. | | Active | 6000 | 0 | 0 | 0 | 0 | 1000 12.6% | Oro Valley |
| 434.00 | 2.60 2 4 | Lambert Lane Widening - Phase 1 La Cholla to Autumn Hills Widen to 4 lanes | | Active | 12000 | 800 12.6% 0 0 L=800 C | 2000 12.6% 0 0 L=1000 PMT | 2000 12.6% 0 0 L=500 PMT | 1100 12.6% 0 0 PMT | 4200 12.6% 0 0 PMT | Oro Valley |
| | | AIR QUALITY STATUS: EXEMPT | | | | | | | | 0 | |

Pima Association of Governments 2009-2013 TIP Projects **PROPOSED** **Oro Valley**

| TIP ID | Local ID State/Fed ID Length (Mi.) Existing Lanes After Lanes | STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS | BMP | EMP TIP STATUS | TOTAL PROJECT COST (000's) | PROPOSED FUNDING (IN THOUSANDS OF DOLLARS) | | | | | PROJECT SPONSOR |
|--------|---|---|-----|-------------------|-------------------------------------|---|---------------------------------------|--------------------------------------|-----------------------------|-----------------------------|--------------------|
| | | | | | | FISCAL YEAR | | | | | |
| | | | | | | 2009 | 2010 | 2011 | 2012 | 2013 | |
| 116.00 | 1.0 2 4 | Lambert Lane Widening - Phase 2 LA CARRADA DR TO LA CHOLLA BLVD. | | Active | 14000 | 0 | 0 | 0 | 0 | 1000 12.6% | Oro Valley |
| 434.00 | 2.4 2 4 | Lambert Lane Widening - Phase 1 FIRST AVE TO LA CARRADTOR | | Active | 12000 | 800 12.6% 0 0 L=800 C | 2000 12.6% 0 0 L=1000 PMT | 2000 12.6% 0 0 L=500 PMT | 1100 12.6% 0 0 PMT | 4200 12.6% 0 0 PMT | Oro Valley |
| | | AIR QUALITY STATUS: EXEMPT | | | | | | | | 0 | |

* PROPOSED FOR TIP 2010-2014

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BUDGET/COST:

BUDGET (PER CURRENT 2009-2013 TIP) FOR BOTH PHASES:

- \$11,100,000 (12.6%)
- \$ 2,480,000 (Local)

Total \$13,580,000

☉ COST:

- Phase I - Construction cost is estimated at \$12,000,000
- Phase II – Construction cost is estimated at \$14,000,000
- Design (both phases) is estimated at \$1,500,000

Total \$27,500,000

PROJECT PERCENT (%) SPENT: 7.36 % of Total Budget Spent

Town of Oro Valley

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CHALLENGES:

☉ FUNDS:

- Available funds spread out in five-years
- HELP Loans discontinued
- Propose RTA HELP loan process

☉ PUBLIC OUTREACH:

- High demand for noise walls adjacent to roadway
- Regardless if they are warranted or not.

☉ UTILITY RELOCATION:

- Qwest is claiming prior rights based on a pending law suit.
 - Demanding compensation for relocating lines within the public right-of-way.
- Typical delays due to utility conflicts. Most utility companies don't have the resources to relocate their lines.

☉ ENVIRONMENTAL CLEARANCE (Corp of Engineers):

- Long turn around time for Corp reviews

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OUTSTANDING ISSUES:

📍 FUNDS:

- Short fall in funds (approximately 50%)
Precarious financial state – Highway and Impact funds look bleak
- Find funding for phase II

📍 OPPORTUNITIES:

- Bidding Climate
- Delay other projects