



U.S. Department  
of Transportation  
**Federal Highway  
Administration**

**Arizona Division  
400 East Van Buren Street  
One Arizona Center Suite 410  
Phoenix, Arizona 85004-0674**

September 11, 2006

In Reply Refer To: HPR-AZ  
(727)

Arizona FY 2006-2008  
Statewide Transportation Program (STIP)  
Approval of Amendment No. 19

Mr. Victor M. Mendez, Director  
Arizona Department of Transportation, (100A)  
Phoenix, Arizona 85007

Dear Mr. Mendez:

We have reviewed your August 24, 2006 request to amend the FY 2006-2008 Statewide Transportation Improvement Program (STIP) to include the projects listed in Tables 1 and 2 of the enclosure. These changes to the Maricopa Association of Governments (MAG) TIP were approved by the MAG Regional Council on July 26, 2006.

We accept this Amendment in accordance with 23 CFR 450 and find that this STIP amendment was developed based on a continuing, cooperative and comprehensive transportation planning process in accordance with the 23 USC 134 and Section 5303 of the Federal Transit Act (49 USC 53). The changes made to the program by this amendment are either exempt or are regarded as minor project revisions that do not require conformity determinations [40 CFR §93.126].

This letter constitutes approval, and inclusion of Amendment 19 into the Arizona FY 2006-2008 Statewide Transportation Improvement Program (STIP). Our approval is based upon the Arizona Department of Transportation's assurance that the funding for the project in this amendment will not adversely impact the STIP Financial Plan.

Sincerely,

Edward S. Stillings  
Engineering Development Coordinator

Enclosure



**Table One - Amendment to the FY 2006-2010 MAG TIP for Highway Projects (Amendment Number 06-04A)**  
The listed projects DO NOT involve FTA funds, NOR the transfer of FHWA funds to FTA.

| Proj #   | Agency   | Description  | FY   | Length | Fund Type | Local Cost | Federal Cost | Regional Cost | Total Cost |
|--|----------|--|------|--------|-----------|------------|--------------|---------------|------------|
| Add the following three federally funded design and/or ITS projects: |          |  |      |        |           |            |              |               |            |
| AVN08-624D   | Avondale | McDowell Rd: Agua Fria River to 119th Ave (north side); Design pedestrian improvements | 2008 | 0.50   | CMAQ      | \$22,000   | \$50,000     | \$0           | \$72,000   |
| TMP06-630  | Tempe    | Various locations; Install connections between ADOT FMS and 22 traffic interchanges    | 2006 | 0.00   | CMAQ      | \$43,000   | \$100,294    | \$0           | \$143,294  |
| SUR06-615  | Surprise | Bell Rd: Grand Ave to Surprise TMC; Design and acquire right of way for sidewalk       | 2006 | 2.00   | CMAQ      | \$172,000  | \$400,000    | \$0           | \$572,000  |
| Totals added to (or deleted from) the FY 2006-2010 MAG TIP:          |          |  |      |        |           | \$237,000  | \$550,294    | \$0           | \$787,294  |

**Table Two - Administrative Adjustment to the FY 2006-2010 MAG TIP for Highway Projects (Admin Adjustment Number 06-03)**  
The listed projects DO NOT involve FTA funds, NOR the transfer of FHWA funds to FTA.

| Proj #   | Agency | Description   | FY   | Length | Fund Type | Local Cost | Federal Cost | Regional Cost | Total Cost  |
|--|--------|---|------|--------|-----------|------------|--------------|---------------|-------------|
| Replace the following four CMAQ funded freeway management system projects: |        |   |      |        |           |            |              |               |             |
| DOT06-213  | ADOT   | 10: 99th Ave to 83rd Ave; Design and install fibre-optic cable for FMS (phase 1 of 3)               | 2006 | 2.00   | CMAQ      | (\$10,000) | (\$160,000)  | \$0           | (\$170,000) |
| DOT06-216  | ADOT   | 101 (Agua Fria Fwy): I-10 to Grand Ave; Design and install fibre-optic cable for FMS (phase 2 of 3) | 2006 | 9.00   | CMAQ      | (\$50,000) | (\$700,000)  | \$0           | (\$750,000) |
| DOT06-217  | ADOT   | Olive Ave: 91st Ave to Agua Fria Fwy; Design and install fibre-optic cable for FMS (phase 3 of 3)   | 2006 | 0.25   | CMAQ      | (\$2,000)  | (\$30,000)   | \$0           | (\$32,000)  |

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| Proj #   | Agency  | Description   | FY   | Length | Fund Type | Local Cost    | Federal Cost  | Regional Cost | Total Cost    |
|--|---------|---|------|--------|-----------|---------------|---------------|---------------|---------------|
| DOT07-349  | ADOT    | 101 (Agua Fria Fwy): Grand Ave to I-17; Construct partial FMS   | 2007 | 13.00  | CMAQ      | (\$395,096)   | (\$1,580,384) | \$0           | (\$1,975,480) |
| With an Advance Construction project in FY 2006 and two reimbursements as follows: |         |   |      |        |           |               |               |               |               |
| DOT06-6C65C  | ADOT    | 101 (Agua Fria Fwy): I-10 to I-17; Advance install FMS for repayment in FY 2006 and FY 2007                     | 2006 | 25.00  | Local     | \$9,000,000   | \$0           | \$0           | \$9,000,000   |
| DOT07-705RX1   | ADOT    | 101 (Agua Fria Fwy): I-10 to I-17; Repayment of fibre-optic cable installed in FY 2006                          | 2006 | 0.00   | CMAQ      | (\$1,890,000) | \$1,890,000   | \$0           | \$0           |
| DOT07-705RX2   | ADOT    | 101 (Agua Fria Fwy): I-10 to I-17; Repayment of fibre-optic cable installed in FY 2006                          | 2008 | 0.00   | CMAQ      | (\$5,549,555) | \$5,549,555   | \$0           | \$0           |
| Advance the following two CMAQ funded alternative modes projects:                  |         |   |      |        |           |               |               |               |               |
| GLB09-601C   | Gilbert | Western-Powerline Trail: Cooper Rd to Gilbert Rd (phase III); Construct multi-use path and pedestrian amenities | 2009 | 1.00   | CMAQ      | (\$320,595)   | (\$614,405)   | \$0           | (\$935,000)   |
| GLB10-602C   | Gilbert | Western-Powerline Trail: Gilbert Rd to Lindsay Rd (phase II); Construct multi-use path and pedestrian amenities | 2010 | 1.00   | CMAQ      | (\$320,595)   | (\$614,405)   | \$0           | (\$935,000)   |
| To FY 2006 as follows:   |         |   |      |        |           |               |               |               |               |
| GLB09-601C   | Gilbert | Western-Powerline Trail: Cooper Rd to Gilbert Rd (phase III); Construct multi-use path and pedestrian amenities | 2006 | 1.00   | CMAQ      | \$320,595     | \$614,405     | \$0           | \$935,000     |
| GLB10-602C   | Gilbert | Western-Powerline Trail: Gilbert Rd to Lindsay Rd (phase II); Construct multi-use path and pedestrian amenities | 2006 | 1.00   | CMAQ      | \$320,595     | \$614,405     | \$0           | \$935,000     |

**Table Two - Administrative Adjustment to the FY 2006-2010 MAG TIP for Highway Projects (Admin Adjustment Number 06-03)**  
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| Proj #  | Agency     | Description   | FY   | Length | Fund Type | Local Cost  | Federal Cost  | Regional Cost | Total Cost    |
|---|------------|---|------|--------|-----------|-------------|---------------|---------------|---------------|
| Increase the Local and Federal funds programmed on the following project: |            |   |      |        |           |             |               |               |               |
| MAG06-208   | MAG        | Regionwide; Purchase PM-10 certified street sweepers (FY 2006)                                    | 2006 | 0.00   | CMAQ      | (\$60,000)  | (\$960,000)   | \$0           | (\$1,020,000) |
| To the amounts shown as follows:  |            |   |      |        |           |             |               |               |               |
| MAG06-208R  | MAG        | Regionwide; Purchase PM-10 certified street sweepers (FY 2006)                                    | 2006 | 0.00   | CMAQ      | \$132,909   | \$1,867,091   | \$0           | \$2,000,000   |
| Increase the Local and Federal funds programmed on the following project: |            |   |      |        |           |             |               |               |               |
| MES05-127C  | Mesa       | South Canal: McKellips Rd to McDowell Rd - Phase 1 (construction phase); Construct multi-use path | 2006 | 1.50   | CMAQ      | (\$101,000) | (\$1,668,000) | \$0           | (\$1,769,000) |
| To the amounts shown as follows:  |            |   |      |        |           |             |               |               |               |
| MES05-127C  | Mesa       | South Canal: McKellips Rd to McDowell Rd - Phase 1 (construction phase); Construct multi-use path | 2006 | 1.50   | CMAQ      | \$132,000   | \$1,768,000   | \$0           | \$1,900,000   |
| Increase the Local and Federal funds programmed on the following project: |            |   |      |        |           |             |               |               |               |
| SCT04-113R  | Scottsdale | Hayden Rd at Via de Ventura; Add north and southbound left turn lanes for dual lefts              | 2006 | 0.2    | CMAQ      | (\$200,000) | (\$1,600,000) | \$0           | (\$1,800,000) |
| To the amounts shown as follows:  |            |   |      |        |           |             |               |               |               |
| SCT04-113R  | Scottsdale | Hayden Rd at Via de Ventura; Add north and southbound left turn lanes for dual lefts              | 2006 | 0.2    | CMAQ      | \$3,000,000 | \$1,900,000   | \$0           | \$4,900,000   |
| Total added to (or deleted from) the FY 2006-2010 MAG TIP:                |            |   |      |        |           | \$4,007,258 | \$6,276,262   | \$0           | \$10,283,520  |