

Roadway Amendments to the
Transportation Improvement Program (TIP) and
Metropolitan Transportation Plan (MTP)

Transportation Policy Board
July 24, 2023



MPO Plans and Documents



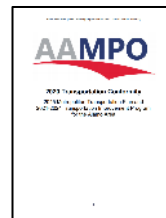
Transportation Improvement Program (TIP)

Funded transportation projects within a four year timeframe; locally adopted **June 2022**, *awaiting federal approval*



Metropolitan Transportation Plan (MTP)

Future goals, strategies and transportation projects for 25 years; locally adopted **June 2022**, *awaiting federal approval*



Transportation Conformity Determination (TCD)

Evaluates future transportation projects to ensure they cause no further harm to air quality; approved through a significant interagency consultation process; locally adopted **June 2022/December 2022**, *awaiting federal approval*



- Covers a time period of twenty plus years (current MTP is through 2050)
- Formally updated, at a minimum, every four years
- Financially constrained
- Developed cooperatively among the partner agencies
- Amended contemporaneously with Transportation Improvement Program (TIP) to maintain consistency

- Covers a time period of four years
- Formally updated every two years
- Financially constrained
- Developed cooperatively among the partner agencies
- Must be consistent with the Metropolitan Transportation Plan (MTP)



State and Federal Funding Categories in the TIP

CATEGORY 1

Preventive Maintenance and Rehabilitation

CATEGORY 2

Metropolitan Area Corridor

CATEGORY 3

Non-Traditional Funding Sources (local contribution)

CATEGORY 4

Connectivity

CATEGORY 5

Congestion Mitigation and Air Quality Improvement (CMAQ)

CATEGORY 7

Surface Transportation Block Grant (STBG)

CATEGORY 9

Transportation Alternatives (TA)

CATEGORY 10

Carbon Reduction Program (CRP)

CATEGORY 11

District Discretionary

CATEGORY 12

Strategic Priority

TRANSIT

Project Funding

Types of Projects in the TIP

Additional
Vehicle Travel
Lanes

Air Quality
Improvement
Projects and
Programs

Alamo Commutes
Program

Bicycle
Projects

Major Planning
Studies

Transportation
Systems Mgmt
and Operations

Pedestrian
Projects

Safety
Improvements

Transit Bus and
Van Purchases

Transit Passenger
Facilities

Amendment Process

In accordance with AAMPO policy,
amendments to the
Long Range Transportation Plan (MTP)
and the
Short Range Transportation Plan (TIP)
normally occur in a two step process with
presentation one month and
action the following month



One-Step Amendment Process

- **Policy 2** allows information and approval in same month with 75% vote of TPB quorum
- Action must be emphasized in TPB meeting agenda 10 days prior to approval; special public hearing held within TPB meeting
- One-Step is being requested to expedite recommended STBG cost increases for inclusion in ***August STIP revision***

ACTION

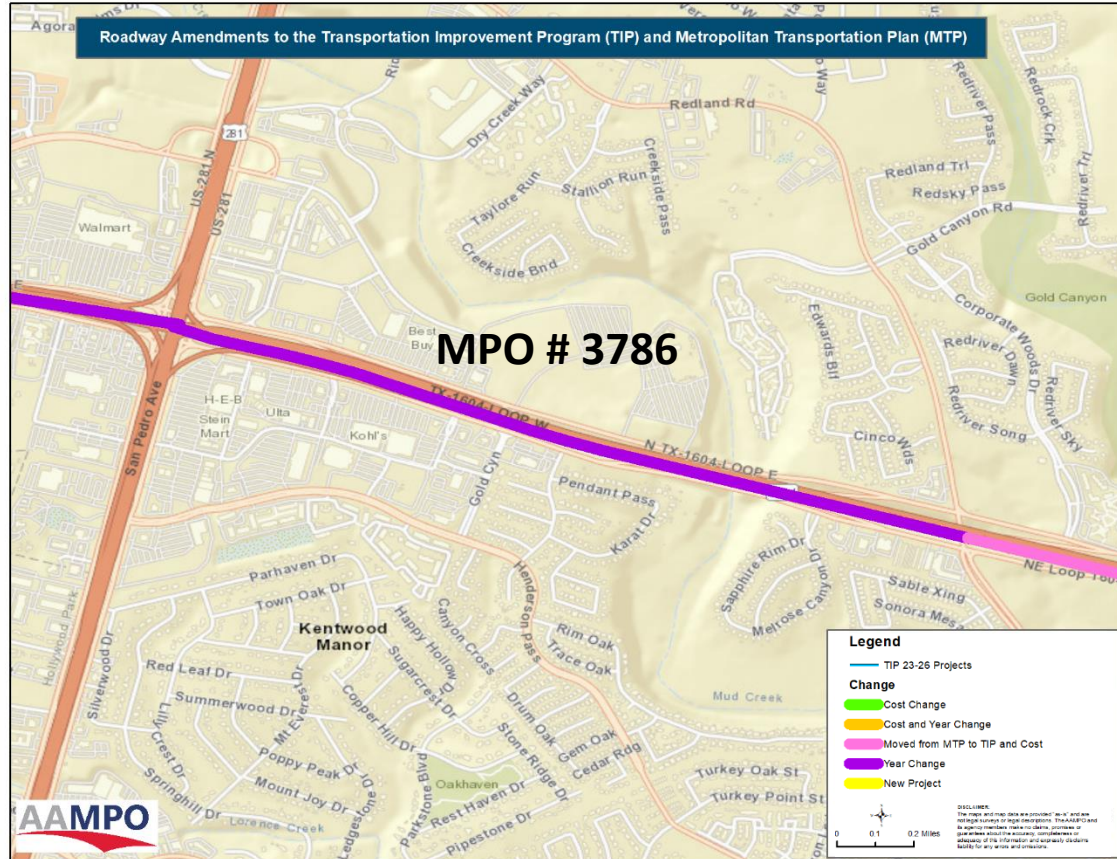
Motion to waive AAMPO's routine two-step TIP/MTP approval process and enter into a public hearing.

One Step - TxDOT projects for the purpose of strategic advancement with goal of letting in early Fiscal Year (FY)24

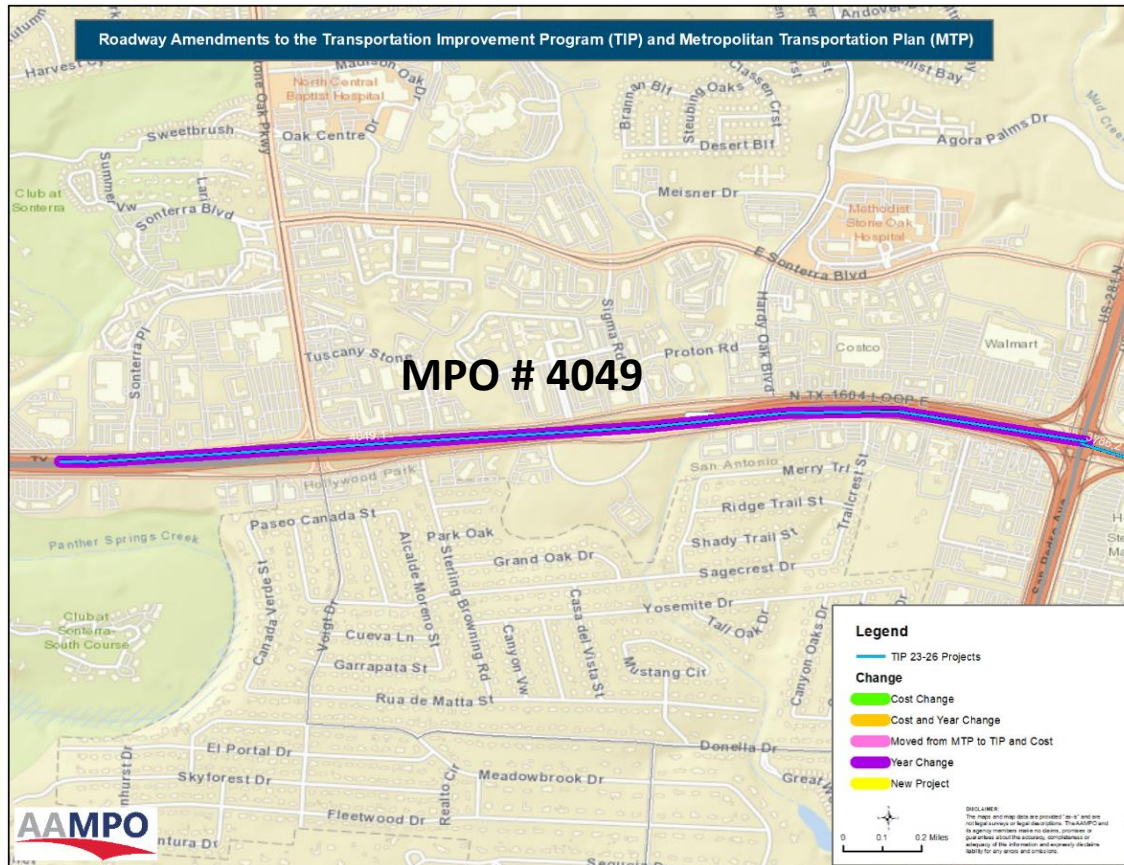
- 4 projects programmed in FY23 moving to FY24 pending Transportation Conformity Determination
- 2 projects added to TIP from MTP *and* cost revised
- 2 new project added to TIP
- 11 projects with cost revised
 - 7 TIP/MTP
 - 4 MTP-only

Projects programmed in FY23 moving to FY24
pending Transportation Conformity Determination

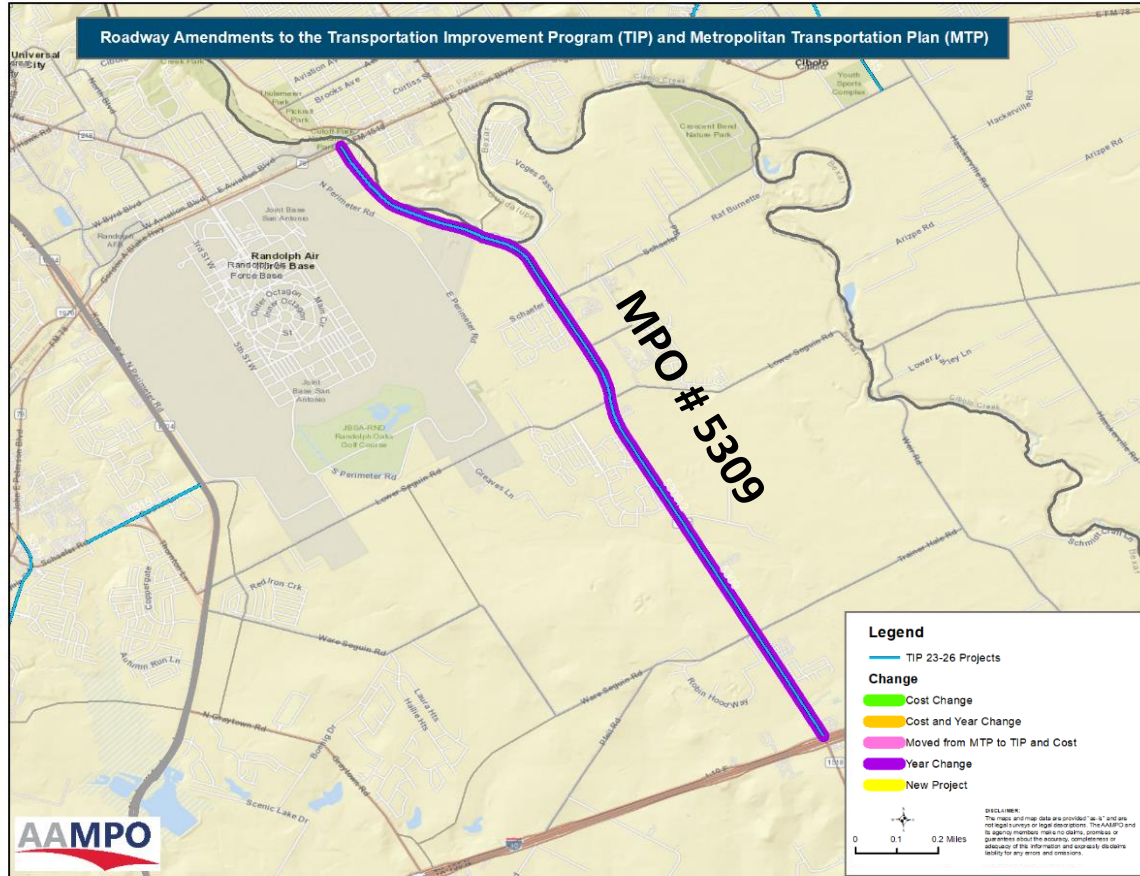
- **MPO # 3786** – (C Phase) SL 1604 from US 281 to Redland Road
- **MPO # 4049** – (C Phase) SL 1604 from 2.0 miles west of US 281 to US 281
- **MPO # 5309** – (C Phase) FM 1518 from FM 78 to I-10
- **MPO # 9143** – (C Phase) I-410 at Southcross operational and pedestrian improvements



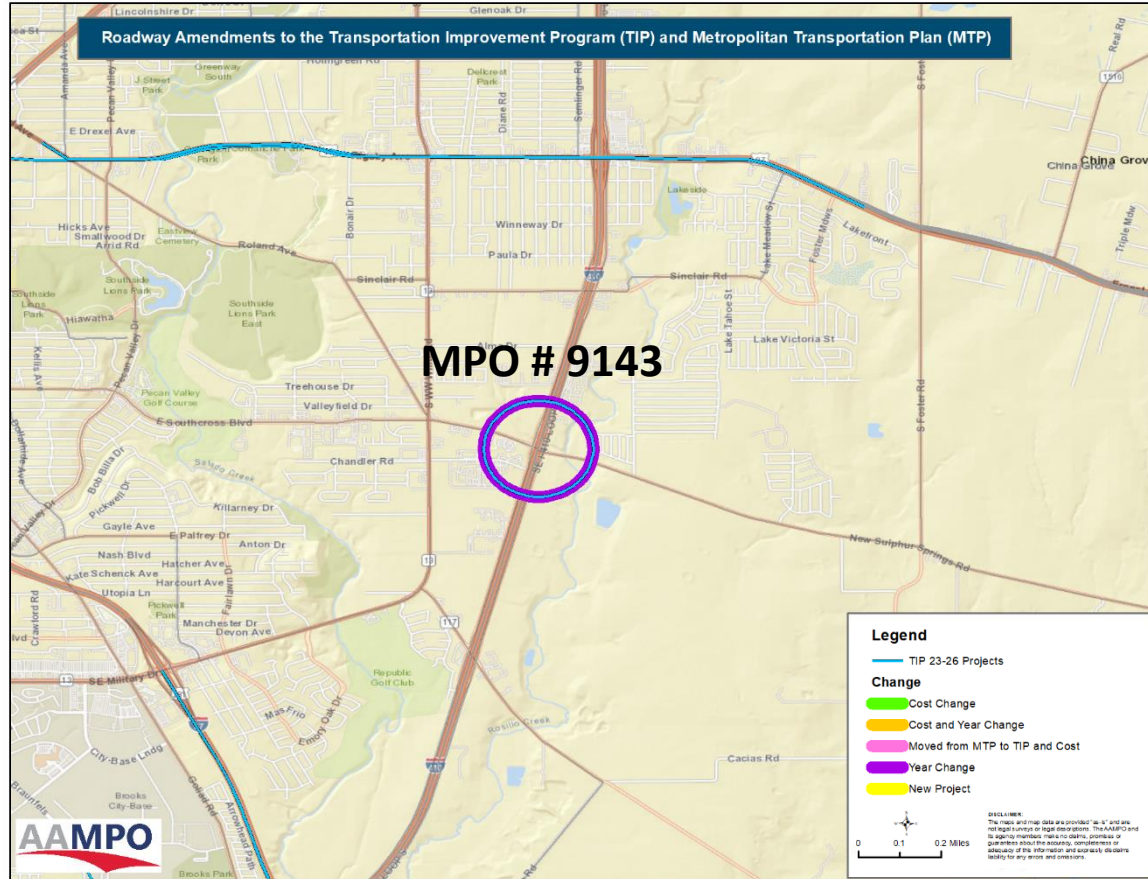
MPO # 3786 – SL 1604 from US 281 to Redland Road



MPO # 4049 – SL 1604 from 2.0 miles west of US 281 to US 281



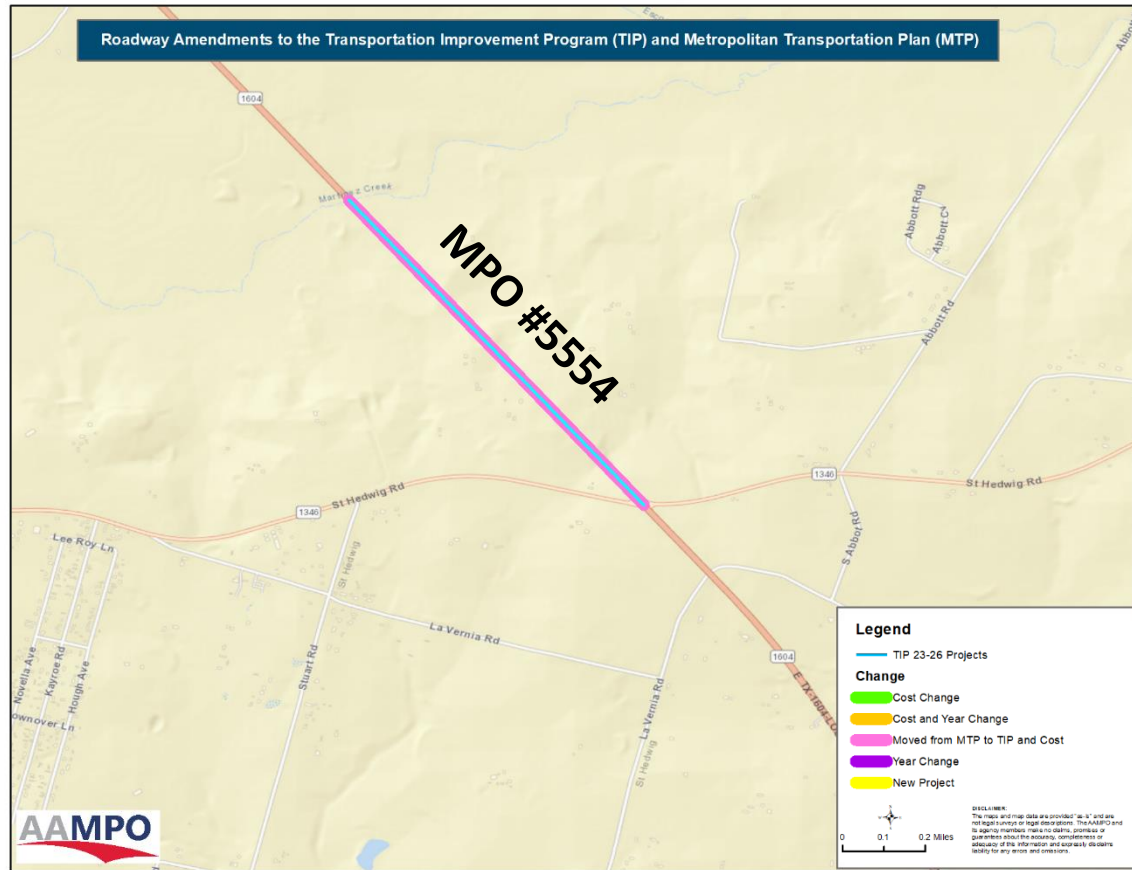
MPO # 5309 – FM 1518 from FM 78 to I-10



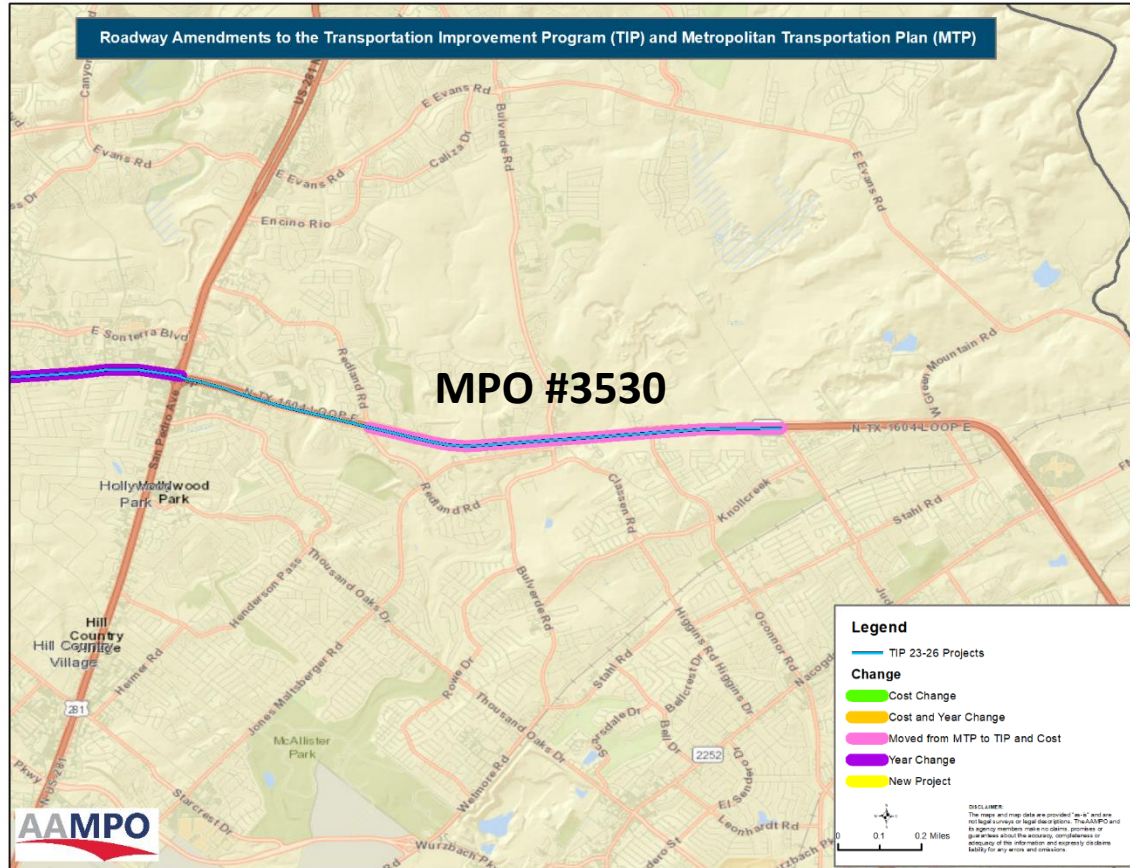
MPO # 9143 – I-410 at Southcross operational and pedestrian improvements

Projects added to TIP from MTP *and* Cost Revision

- **MPO #5554** – (C Phase) SL 1604 from Martinez Creek to FM 1346/Houston Street – move from FY28 to FY25 and revise cost
Original phase cost: \$13,610,000 Revised phase cost: \$19,640,810.00
Original total project cost: \$16,052,000.00 Revised total project cost: \$22,532,810.00
- **MPO #3530** – (C Phase) SL 1604 from Redland Road to Judson Road – move from FY29 to FY26 and revise cost
Original phase cost: \$130,000,000 Revised phase cost: \$180,140,776
Original total project cost: \$163,100,000 Revised total project cost: \$213,240,776



MPO #5554 – SL 1604 from Martinez Creek to FM 1346/Houston Street – move from FY 2028 to FY 2025 and revise cost



MPO #3530 – SL 1604 from Redland Road to Judson Road – move from FY 2029 to FY 2026 and revise cost



Roadway Amendments

New project added to TIP

- **MPO #9193** – (C Phase) I-410 from I-35/I-410 interchange to FM 78 operational improvements and bridge replacement – Cat 2 Metro Corridors, 4 Connectivity, and 6 Bridge Category Funds. (FY 25)

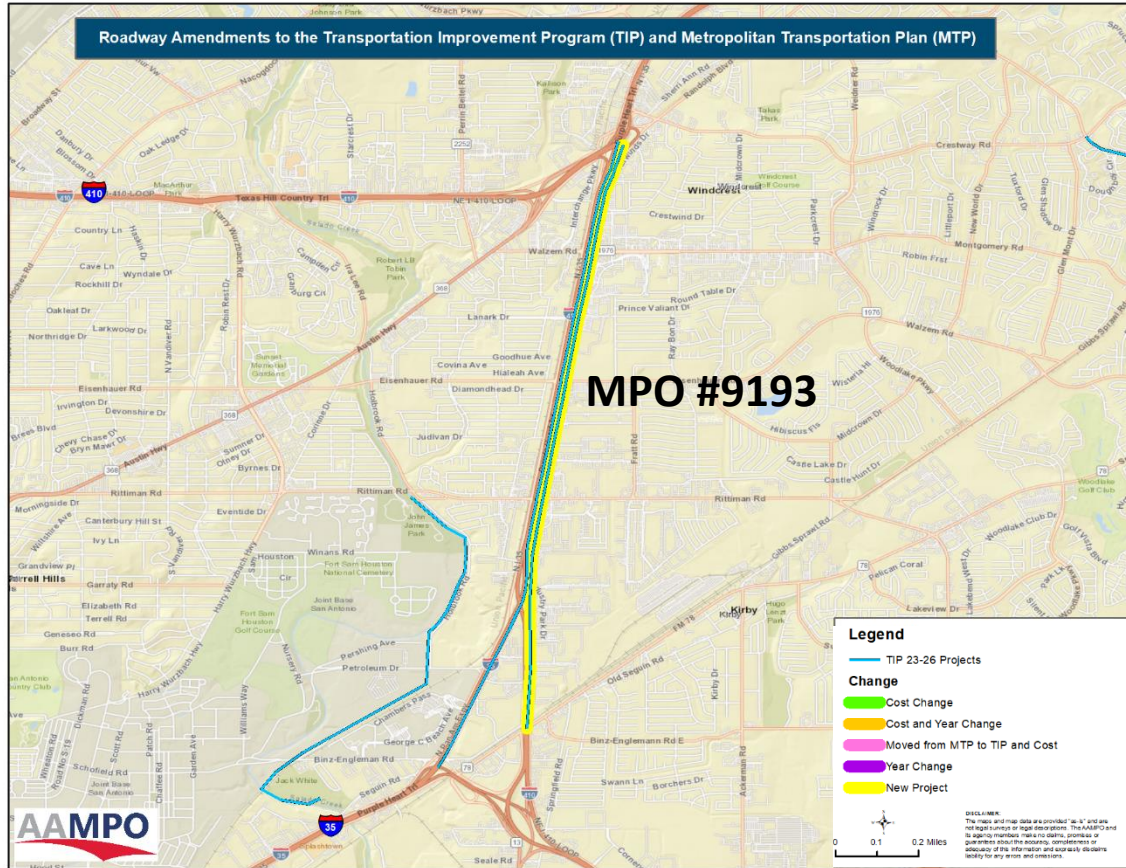
Phase cost: \$93,243,150

Total project cost: \$114,243,150

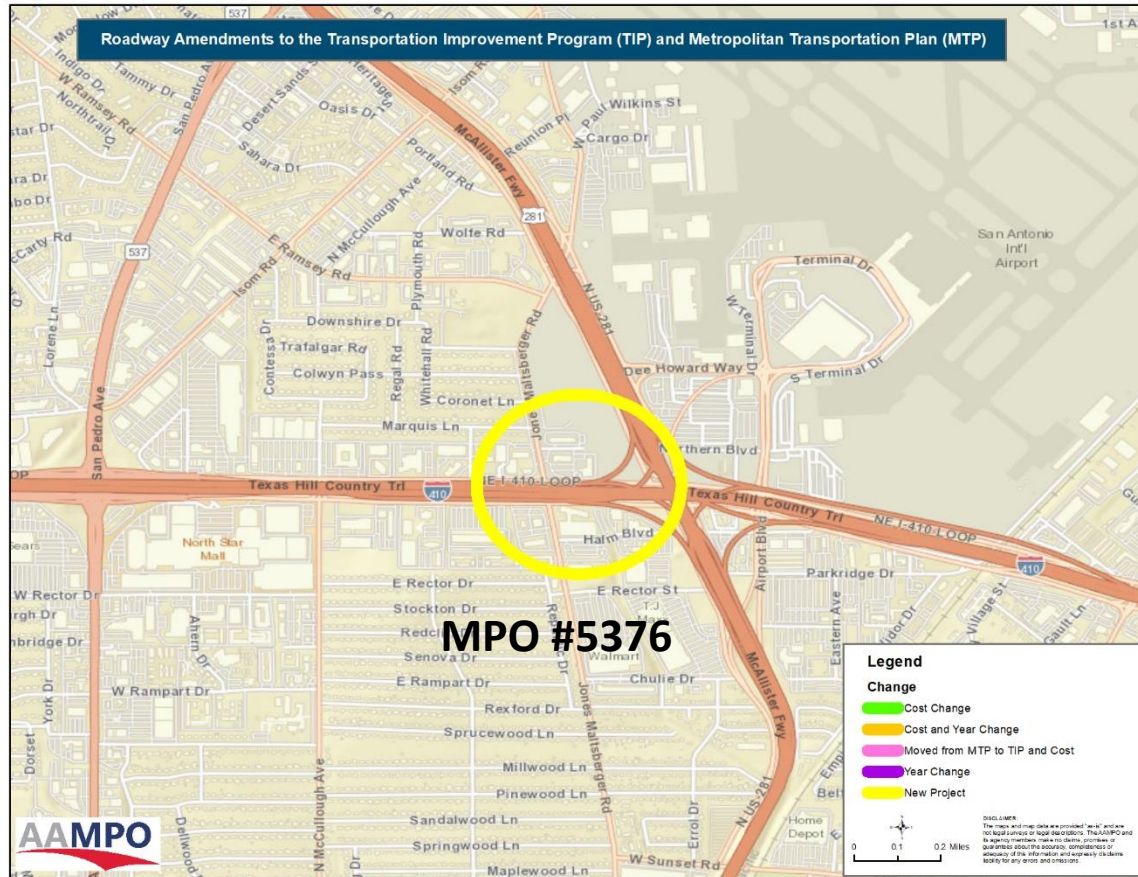
- **MPO # 5376** – (C Phase) I-410 at US 281/San Pedro operational improvements to include direct connector improvement from US 281 to I-410 WB; ramp revisions, frontage road and intersection improvements. Project was in 2045 MTP and not submitted for FY 23-26 TIP. (FY26)

Phase cost: \$151,249,681

Total project cost: \$168,112,681



MPO #9193 – FY 2025 - I-410 from I-35/I-410 interchange to FM 78 operational improvements and bridge replacement



MPO # 5376 – (C Phase) I-410 at US 281/San Pedro operational improvements to include direct connector improvement from US 281 to I-410 WB; ramp revisions, frontage road and intersection improvements.

Projects with cost revisions

- **MPO # 5380.3** – (E, R phase) US 90 from Loop 1604 to .8 miles west of I-410 (FY23)
Original phase cost: \$15,890,000 Revised phase cost: \$12,890,000
Original total project cost: \$318,500,000 Revised total project cost: \$165,199,375
- **MPO # 5381.2** – (E,R phase) US 90 from .8 miles west of I-410 to I-410 (FY23)
Original total project cost: \$10,190,000 Revised total project cost: \$22,435,600
- **MPO # 9110.4** – (E,R phase) Loop 1604 from Macdona-Lacoste Road to US 90 W (FY23)
Original total project cost: \$56,476,000 Revised total project cost: \$88,062,776.00

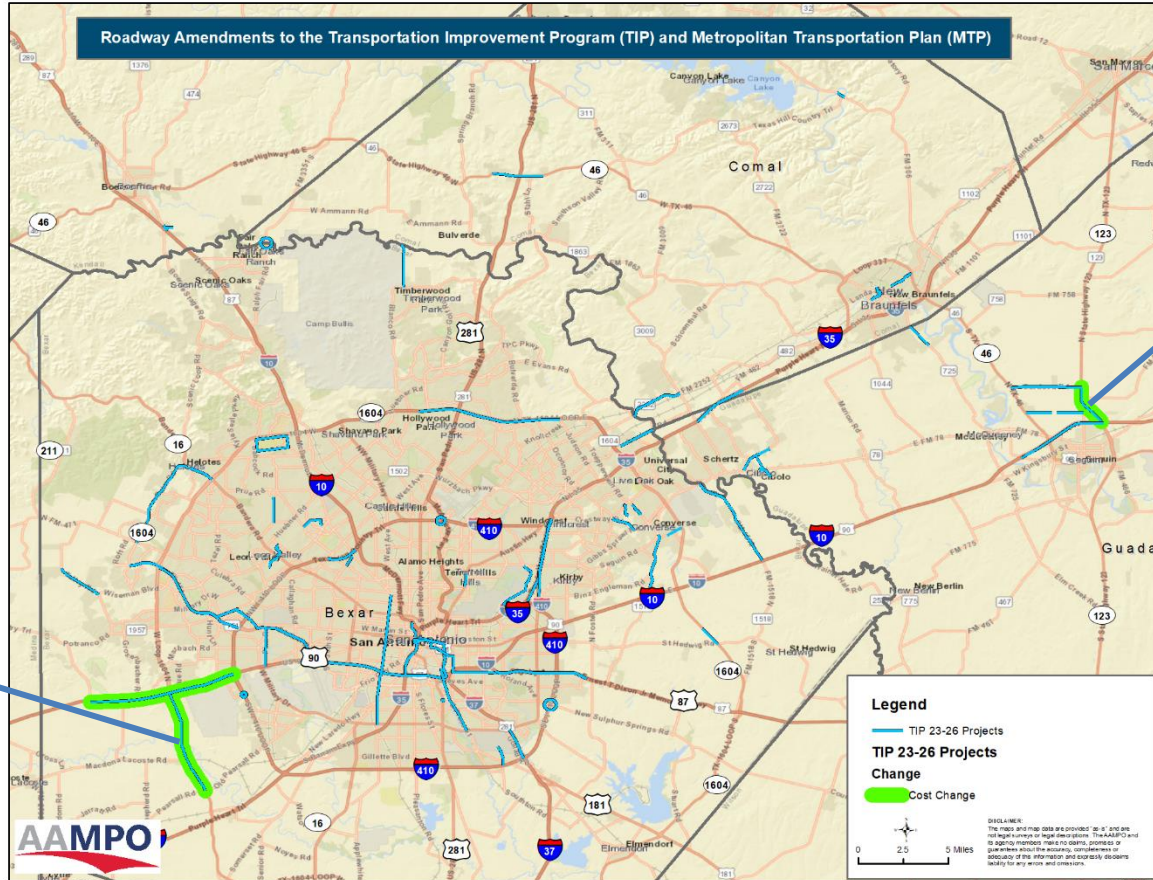
All cost revisions are captured; If phase cost is not included, phase costs were not revised.

Projects with cost revisions (cont'd)

- **MPO # 5337** – (C Phase) SH 123 from Cordova Lane to I-10 (FY26)
Original phase cost: \$23,000,000 Revised phase cost: \$31,320,000
Original total project cost: \$26,548,000 Revised total project cost: \$34,868,000

- **MPO # 9110.2** – (C phase) Loop 1604 from Macdona-Lacoste Road to US 90 W (FY26)
Original phase cost: \$40,000,000 Revised phase cost: \$71,586,776
Original total project cost: \$56,476,000 Revised total project cost: \$88,062,776

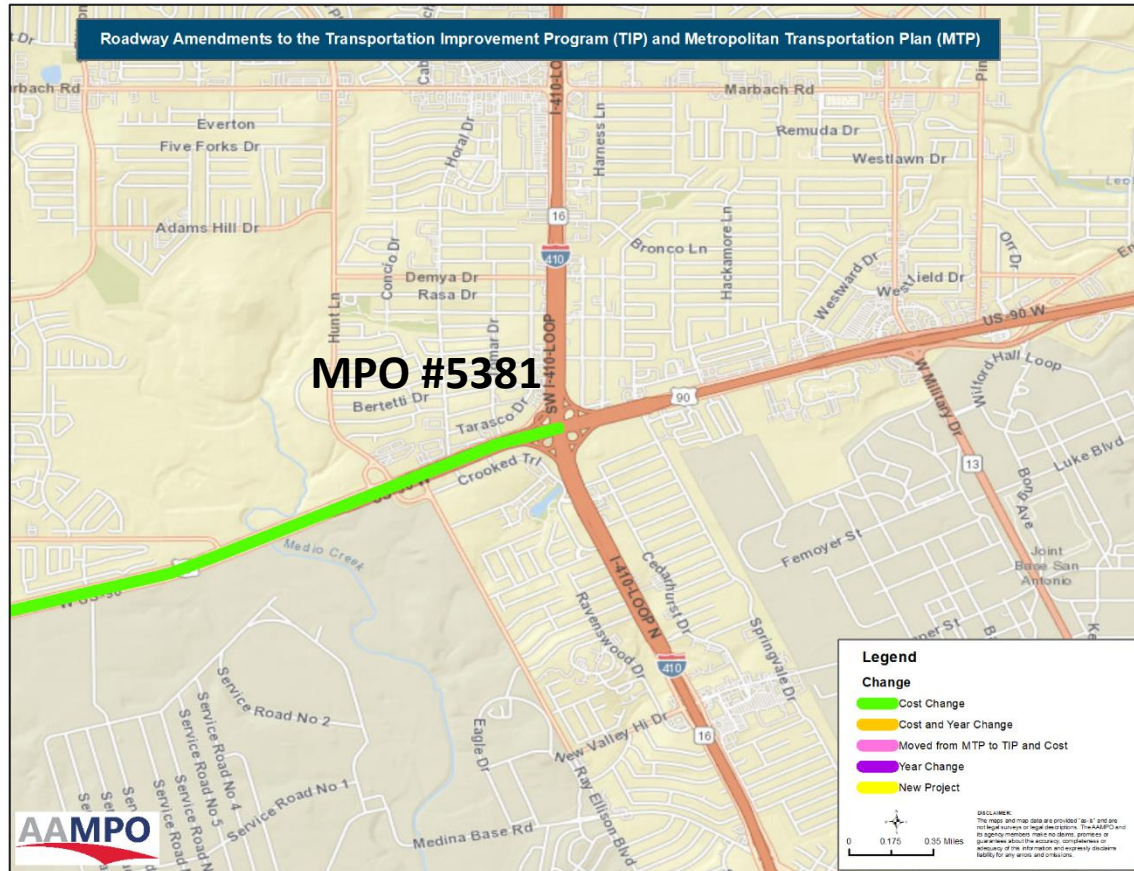
- **MPO # 5381** – (C Phase) US 90 from .8 miles west of I-410 to I-410 (FY26)
Original phase cost: \$7,000,000.00 Revised phase cost: \$19,245,600.00
Original total project cost: \$10,190,000.00 Revised total project cost: \$22,435,600.00



MPO # 5337

MPO # 9110.2

Projects with cost revisions



MPO # 5381 – US 90 from .8 miles west of I-410 to I-410 (FY 2026)

Projects with cost revisions (Cont'd)

- **MPO # 5380** – (C phase) US 90 from Loop 1604 to .8 miles west of I-410 (FY23 to FY26)

Original phase cost: \$93,000,000

Revised phase cost: \$127,119,375

Original total project cost: \$131,000,000

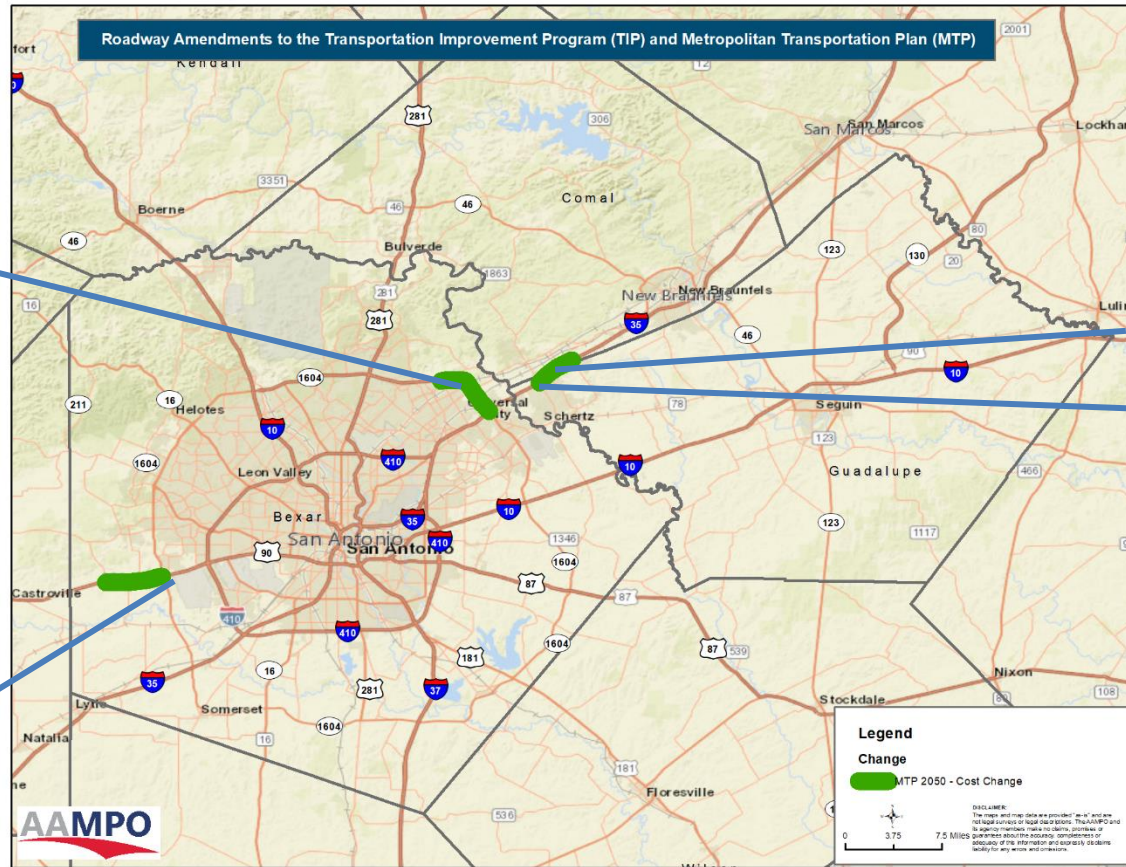
Revised total project cost: \$165,199,375



MPO # 5380 – US 90 from Loop 1604 to .8 miles west of I-410 (FY 2026)

MTP projects with cost revisions

- **MPO #4014** – I-35 from Guadalupe/Comal County Line to FM 1103 (FY28)
Original total project cost: \$280,300,000 Revised total project cost: \$473,712,439
- **MPO #5555** – I-35 from FM 3009 to Guadalupe/Comal County Line (FY28)
Original total project cost: \$213,400,000 Revised total project cost: \$176,319,644
- **MPO # 3530.1** – Loop 1604 from Judson Road to I-35 N (FY29)
Original total project cost: \$133,100,000 Revised total project cost: \$201,320,132
- **MPO # 9183** – US 90 from SH 211 to Loop 1604 (FY29)
Original total project cost: \$187,500,000 Revised total project cost: \$319,778,228



MPO #3530.1

MPO #4014

MPO #5555

MPO #9183

MTP Projects with cost revisions

One Step Process – 29 TxDOT projects

- 4 projects programmed in FY 2023 moving to FY 2024 pending Transportation Conformity Determination
- 2 projects added to TIP from MTP *and* cost revised
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Action Requested

***Motion to approve
the proposed amendments to the
AAMPO FY 2023-2026 TIP and 2050 MTP***

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