



Western Riverside Council of Governments Northwest Zone TAC - TUMF

AGENDA

Wednesday, April 20, 2022
1:00 PM

Western Riverside Council of Governments
3390 University Avenue, Suite 200
Riverside, CA 92501

[Join Zoom Meeting](#)

Meeting ID: 827 6268 6426

Password: 495027

Dial in: (669) 900 9128 U.S.

SPECIAL NOTICE – COVID-19 RELATED PROCEDURES IN EFFECT

Due to the State or local recommendations for social distancing resulting from the threat of Novel Coronavirus (COVID-19), this meeting is being held via Zoom under Assembly Bill 361 (Government Code Section 54953) (AB 361). Pursuant to AB 361, WRCOG does not need to make a physical location available for members of the public to observe a public meeting and offer public comment. AB 361 allows WRCOG to hold Committee meetings via teleconferencing or other electronic means and allows for members of the public to observe and address the committee telephonically or electronically.

In addition to commenting at the Committee meeting, members of the public may also submit written comments before or during the meeting, prior to the close of public comment to snelson@wrcog.us.

Any member of the public requiring a reasonable accommodation to participate in this meeting in light of this announcement shall contact Suzy Nelson 72 hours prior to the meeting at (951) 405-6703 or snelson@wrcog.us. Later requests accommodated to the extent feasible.

The Committee may take any action on any item listed on the agenda, regardless of the Requested Action.

1. CALL TO ORDER
2. PLEDGE OF ALLEGIANCE
3. ROLL CALL

4. PUBLIC COMMENTS

At this time members of the public can address the Committee regarding any items within the subject matter jurisdiction of the Committee that are not separately listed on this agenda. Members of the public will have an opportunity to speak on agenda items at the time the item is called for discussion. No action may be taken on items not listed on the agenda unless authorized by law. Whenever possible, lengthy testimony should be presented to the Committee in writing and only pertinent points presented orally.

5. CONSENT CALENDAR

All items listed under the Consent Calendar are considered to be routine and may be enacted by one motion. Prior to the motion to consider any action by the Committee, any public comments on any of the Consent Items will be heard. There will be no separate action unless members of the Committee request specific items be removed from the Consent Calendar.

A. Summary Minutes from the April 13, 2021, TUMF Northwest Zone Technical Advisory Committee Meeting

Requested Action(s):

- 1. Approve the Summary Minutes from the April 13, 2021, TUMF Northwest Zone Technical Advisory Committee meeting.

6. REPORTS / DISCUSSION

Members of the public will have an opportunity to speak on agenda items at the time the item is called for discussion.

A. Northwest TUMF Zone - New TUMF Nexus Study Projects

Requested Action(s):

- 1. Receive and file.

B. Review and Recommendation of the 2022 Northwest Zone 5-Year Transportation Improvement Program

Requested Action(s):

- 1. Accept requests from TUMF Northwest Zone Technical Advisory Committee and prepare a final TIP with any requested additions and/or deletions of project funding for approval by the TUMF Northwest Zone Executive Committee.

7. ITEMS FOR FUTURE AGENDAS ~ Members

Members are invited to suggest additional items to be brought forward for discussion at future Committee meetings.

8. GENERAL ANNOUNCEMENTS ~ Members

Members are invited to announce items / activities which may be of general interest to the Committee.

9. NEXT MEETING

The next TUMF Northwest Zone Technical Advisory Committee meeting is not yet scheduled.

10. ADJOURNMENT

Northwest Zone TAC - TUMF

Minutes

1. CALL TO ORDER

The meeting of the TUMF Northwest Zone Technical Advisory Committee was called to order by Cameron Brown, WRCOG Program Manager, at 2:01 p.m. on April 13, 2021, on the Zoom platform.

2. ROLL CALL

- County of Riverside - Mark Lancaster
- City of Eastvale - Jimmy Chung
- City of Norco - Sam Nelson
- City of Corona - Savat Khamphou
- City of Riverside - Gil Hernandez
- City of Jurupa Valley - Mike Myers

3. PUBLIC COMMENTS

There were no public comments.

4. REPORTS / DISCUSSION

A. Review of 2021 Northwest Zone Transportation Improvement Program

Cameron Brown, WRCOG Program Manager, reviewed the 2021 Transportation Improvement Program (TIP), the current Zone balance, and the projected revenue for the next five years. The Committee reviewed the projects under the existing TIP.

The City of Jurupa Valley discussed additional funding of the Market Street Bridge Project. An additional \$5,400,000 was allocated to this project.

The County of Riverside requested an additional \$400,000 for the Wood Road Widening (Krameria Avenue to Cajalco Road) Project.

The City of Riverside requested \$1,900,000 for the final construction phase of Iowa Ave (Martin Luther King to University Ave) Project.

The City of Eastvale requested an additional \$2,640,000 for the Limonite Avenue Bridge Project. The eligible funding will be combined with the Limonite Avenue Extension Project from Hellman to Archibald.

Action:

1. Recommended that the Northwest Zone Executive Committee approve the amended 2021

Northwest Zone Transportation Improvement Program.

(Norco / Riverside) 6 yes; 0 no; 0 abstention. Item 4.A was approved.

5. ITEMS FOR FUTURE AGENDAS

There were no items for future agendas.

6. GENERAL ANNOUNCEMENTS

There were no announcements.

7. NEXT MEETING

The next TUMF Northwest Zone Technical Advisory Committee meeting was not scheduled, but will take place in the spring of 2022.

8. ADJOURNMENT

The meeting of the TUMF Northwest Zone Technical Advisory Committee adjourned at 2:59 p.m.



Western Riverside Council of Governments Northwest Zone TAC - TUMF

Staff Report

Subject: Northwest TUMF Zone - New TUMF Nexus Study Projects
Contact: Cameron Brown, Program Manager, cbrown@wrcog.us, (951) 405-6712
Date: April 20, 2022

Requested Action(s):

1. Receive and file.

Purpose:

The purpose of this item is to provide information on the TUMF Nexus Study update with the potential additions to the Nexus Study project list.

WRCOG 2022-2027 Strategic Plan Goal:

Goal #5 - Develop projects and programs that improve infrastructure and sustainable development in the subregion.

Background:

TUMF Nexus Study Update

The TUMF Nexus Study draws a connection between the needs of the Program and the TUMF Program Fee Schedule. This Study identifies projects requiring mitigation from new development, determines what the cost of those project will be, and what fees need to be assessed to fund these projects. TUMF Nexus Study updates have occurred on a regular basis with updates done in 2005, 2009, 2011, and 2017.

Throughout the last several months, staff has been working with local agencies to update the needs of the TUMF Network. Staff have met with representatives of all TUMF-participating agencies. Each agency has had an opportunity to make revisions, corrections, and/or additions to the TUMF Network. After compiling all comments, an analysis will be done to ensure the reliability of the revised Network; this new Network will be presented to each TUMF Zone for approval.

A list of new projects have been compiled in the attachment to this Staff Report. WRCOG is asking each Zone to approve all new submissions to the TUMF Network. Any additional projects would mean an increase to the overall cost of the Program. This would mean an increase in fees to cover the cost of the Program unless there is an equal amount of cost removed from the network. WRCOG would like each Zone TAC to review this list, with full approval presented to each Zone Executive Committee later this year.

Prior Action(s):

October 4, 2021: The Executive Committee gave direction to 1) begin work on a TUMF Nexus Study update; 2) update the TUMF Administrative Plan to expand the TUMF-eligible project list to include Intelligent Transportation Systems (ITS) projects; 3) work with the Riverside County Transportation Commission and Riverside Transit Agency to evaluate options to mitigate VMT impacts from new development outside of the TUMF Nexus Study update; and 4) begin work on an update of the Analysis of Development Impact Fees in Western Riverside County.

Fiscal Impact:

Funding for this Nexus Study update is provided by the share of TUMF revenues which are provided to WRCOG for Administration of the Plan. WRCOG collects 4% of all TUMF revenues for Administrative purposes, of which 3% can be used for expenses including consultants to support the TUMF Program, such as the Nexus Study update. Funds for the remainder of the Fiscal Year 2021/2022 are currently allocated in the approved budget for this expense. Funding for subsequent years will be allocated as those subsequent budgets are developed and approved by the Executive Committee. Current cost of the Nexus Study is estimated to be \$200,000.

Attachment(s):

[Attachment 1 - Northwest Zone Nexus Study New Projects](#)

New Projects - Northwest Zone

Corona

No new projects

Eastvale

| StreetName | From | To | Miles | Existing Lanes | Future Lanes |
|------------|-----------------------|--------|-------|----------------|--------------|
| Hellman | River Road | Walter | 0.85 | 2 | 4 |
| Hellman | Cucamonga Cree Bridge | | | | |

Jurupa Valley

No new projects

Norco

No new projects

Riverside

No new projects

County

No new projects



Western Riverside Council of Governments Northwest Zone TAC - TUMF

Staff Report

Subject: Review and Recommendation of the 2022 Northwest Zone 5-Year Transportation Improvement Program

Contact: Cameron Brown, Program Manager, cbrown@wrcog.us, (951) 405-6712

Date: April 20, 2022

Requested Action(s):

1. Accept requests from TUMF Northwest Zone Technical Advisory Committee and prepare a final TIP with any requested additions and/or deletions of project funding for approval by the TUMF Northwest Zone Executive Committee.

Purpose:

The purpose of this item is to review the draft 2022 Transportation Uniform Mitigation Fee (TUMF) Northwest Zone 5-Year Transportation Improvement Program (TIP).

WRCOG 2022-2027 Strategic Plan Goal:

Goal #5 - Develop projects and programs that improve infrastructure and sustainable development in our subregion.

Background:

TUMF Program funds are programmed through a collaborative exercise involving each of WRCOG's TUMF participating member agencies. The WRCOG subregion is divided into TUMF Zones, which allow member agencies to coordinate with neighboring ones to discuss project allocations. The TUMF Northwest Zone is represented by Committee members from the Cities of Corona, Eastvale, Jurupa Valley, Norco, Riverside, and the County of Riverside - Districts 1 & 2.

Staff and elected officials representing each jurisdiction within the Northwest Zone meet regularly to discuss funding allocations for individual projects. Staff has compiled a preliminary 2022 TUMF Northwest Zone TIP. This document will be reviewed and discussed, and any changes will be made as recommended by Zone representatives. A final TIP document will be drafted for a consensus review by Zone representatives with approval by Zone Executive Committee later this year. Once approved by the Zone Executive Committee, the WRCOG Executive Committee will be presented each Zone TIP for final approval.

Prior Action(s):

None.

Fiscal Impact:

Transportation Department activities are included in the Agency's adopted Fiscal Year 2021/2022 Budget under the Transportation Department.

Attachment(s):

[Attachment 1 - 2022 Northwest Zone 5-Year TIP DRAFT](#)



2022 Northwest Zone 5-Year Transportation Improvement Program

| Fiscal Year | | FY22-23 | FY23-24 | FY24-25 | FY25-26 | FY26-27 | Current Programmed Phase Balance | Total Phase Payments/Expenditures | Original Programmed Phase Cost | Reimbursement Agreement Amount | Max Share (2019) | |
|--------------------------------|---|---------------|---------------|-----------------|-----------------|-----------------|----------------------------------|-----------------------------------|--------------------------------|--------------------------------|------------------|--|
| Forecast Revenues | | \$ 8,000,000 | \$ 8,080,000 | \$ 8,160,800 | \$ 8,242,408 | \$ 8,324,832 | \$ 70,106,988 | \$ (17,255,076) | \$ 85,388,150 | | | |
| Carryover Revenues | | \$ 22,038,943 | \$ 7,274,795 | \$ (13,657,900) | \$ (21,427,245) | \$ (15,584,837) | | | | | | |
| Available Revenues | | \$ 30,038,943 | \$ 15,354,795 | \$ (5,497,100) | \$ (13,184,837) | \$ (7,260,005) | \$ 62,846,983 | \$ 70,106,988 | \$ (7,260,005) | | | |
| Programmed Expenditures | | | | | | | | | | | | |
| City of Corona | | | | | | | | | | | | |
| 05-NW-COR-1046 | Auto Center Dr Grade Separation, Railroad St to Pomona Rd (0.270 mi.) - completed | PA&ED | \$ (0) | \$ - | \$ - | \$ - | \$ (0) | \$ (74,238) | \$ 74,238 | \$ 130,000 | NA | |
| | | ENG | \$ 0 | \$ - | \$ - | \$ - | \$ 0 | \$ (295,057) | \$ 295,057 | \$ 370,000 | | |
| | | ROW | \$ 153,195 | \$ - | \$ - | \$ - | \$ 153,195 | \$ (975,695) | \$ 1,128,891 | \$ 1,620,000 | | |
| | | CON | \$ 621,815 | \$ - | \$ - | \$ - | \$ 621,815 | \$ - | \$ 621,815 | \$ - | | |
| 18-NW-COR-1202 | McKinley St., SR-91 to Magnolia Ave. (.31 mi. 4 to 6 lanes)* | PA&ED | \$ 43,000 | \$ - | \$ - | \$ - | \$ 43,000 | \$ - | \$ 43,000 | No RA | \$ 2,467,000 | |
| | | ENG | \$ 108,000 | \$ - | \$ - | \$ - | \$ 108,000 | \$ - | \$ 108,000 | | | |
| | | ROW | \$ - | \$ 500,000 | \$ 1,016,400 | \$ - | \$ 1,516,400 | \$ - | \$ 1,516,400 | | | |
| | | CON | \$ - | \$ - | \$ 678,600 | \$ - | \$ 678,600 | \$ - | \$ 678,600 | | | |
| 05-NW-COR-1048 | McKinley St. Grade Separation & Bridge (0.330 mi. 4 to 6 lanes)* | PA&ED | \$ (0) | \$ - | \$ - | \$ - | \$ (0) | \$ (175,582) | \$ 175,582 | \$ 175,600 | NA | |
| | | ENG | \$ 1,454,532 | \$ - | \$ - | \$ - | \$ 1,454,532 | \$ - | \$ 1,454,532 | \$ 1,455,000 | | |
| | | ROW | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | |
| 20-NW-COR-1303 | Ontario Ave (I-15 to El Cerrito) | PA&ED | \$ 123,000 | \$ - | \$ - | \$ - | \$ 123,000 | | | No RA | \$ 5,173,000 | |
| | | ROW | \$ - | \$ 308,000 | \$ - | \$ - | \$ 308,000 | | | | | |
| City of Jurupa Valley | | | | | | | | | | | | |
| 16-NW-JVL-1182 | Limonite Avenue (Bain to Homestead) (.74 mile, 2 to 4 lanes)* | PA&ED | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (110,000) | \$ 110,000 | \$ 110,000 | \$ 3,490,000 | |
| | | ENG | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (350,000) | \$ 350,000 | \$ 350,000 | | |
| | | ROW | \$ 400,000 | \$ - | \$ - | \$ - | \$ 400,000 | \$ - | \$ 400,000 | \$ - | | |
| | | CON | \$ - | \$ 850,000 | \$ - | \$ - | \$ 850,000 | \$ - | \$ 850,000 | \$ - | | |
| 16-NW-JVL-1183 | Market Street Bridge over the Santa Ana River (2 to 4 lanes) | PA&ED | \$ 215,802 | \$ - | \$ - | \$ - | \$ 215,802 | \$ (121,192) | \$ 336,994 | \$ 225,000 | \$ 8,145,000 | |
| | | ENG | \$ 475,000 | \$ - | \$ - | \$ - | \$ 475,000 | \$ - | \$ 475,000 | \$ 240,000 | | |
| | | CON | \$ - | \$ 3,000,000 | \$ 2,454,198 | \$ 2,000,000 | \$ 0 | \$ 7,454,198 | \$ - | \$ 7,454,198 | | |
| 16-NW-JVL-1184 | Van Buren Blvd, Limonite Ave. to Santa Ana River (1.2 miles, 4 to 6 lanes)* | PA&ED | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (130,000) | \$ 130,000 | \$ 130,000 | \$ 2,610,000 | |
| | | ENG | \$ 101,761 | \$ - | \$ - | \$ - | \$ 101,761 | \$ (325,000) | \$ 426,761 | \$ 325,000 | | |
| | | ROW | \$ 1,000,000 | \$ 3,231,000 | \$ - | \$ - | \$ 4,231,000 | \$ - | \$ 4,231,000 | \$ 4,231,000 | | |
| | | CON | \$ - | \$ 1,294,000 | \$ - | \$ - | \$ 1,294,000 | \$ - | \$ 1,294,000 | \$ 1,294,000 | | |
| 18-NW-JVL-1195 | Rubidoux Boulevard/SR-60 Interchange | PA&ED | \$ 617,000 | \$ - | \$ - | \$ - | \$ 617,000 | \$ - | \$ 617,000 | No Agreement | \$ 9,278,000 | |
| | | PSE | \$ - | \$ 1,542,914 | \$ - | \$ - | \$ 1,542,914 | | | | | |
| 18-NW-JVL-1196 | Cantu Galleano Ranch Road, Gap Closure (Bellegrave to .31 mile west), .31 miles | PA&ED | \$ 22,000 | \$ - | \$ - | \$ - | \$ 22,000 | \$ - | \$ 22,000 | \$ 22,000 | \$ 426,000 | |
| | | ENG | \$ 54,000 | \$ - | \$ - | \$ - | \$ 54,000 | \$ - | \$ 54,000 | \$ 54,000 | | |
| 18-NW-JVL-1197 | Market Street (Rubidoux to Santa Ana River), 1.74 miles, 2 to 4 lanes | PA&ED | \$ 227,000 | \$ - | \$ - | \$ - | \$ 227,000 | \$ - | \$ 227,000 | \$ 227,000 | \$ 4,488,000 | |
| | | ENG | \$ 566,000 | \$ - | \$ - | \$ - | \$ 566,000 | \$ - | \$ 566,000 | \$ 566,000 | | |
| | | ROW | \$ - | \$ 1,002,000 | \$ - | \$ - | \$ 1,002,000 | | \$ 1,002,000 | \$ - | | |
| | | CON | \$ - | \$ 2,415,000 | \$ - | \$ 0 | \$ 2,415,000 | | \$ 2,415,000 | \$ - | | |
| 20-NW-JVL-1303 | Bellegrave Ave (Cantu-Galleano Ranch Rd to Van Buren), 2 to 4 lanes | PAED | \$ 40,000 | \$ - | \$ - | \$ - | \$ 40,000 | | \$ 40,000 | \$ 40,000 | \$ 790,000 | |
| | | PSE | \$ 100,000 | \$ - | \$ - | \$ - | \$ 100,000 | | \$ 100,000 | \$ 100,000 | | |
| City of Norco | | | | | | | | | | | | |



2022 Northwest Zone 5-Year Transportation Improvement Program

| Fiscal Year | | FY22-23 | FY23-24 | FY24-25 | FY25-26 | FY26-27 | Current Programmed Phase Balance | Total Phase Payments/Expenditures | Original Programmed Phase Cost | Reimbursement Agreement Amount | Max Share (2019) | |
|---|--|----------------------------|---------------|-------------------|-----------------|-----------------|----------------------------------|-----------------------------------|--------------------------------|--------------------------------|------------------|---------------|
| Forecast Revenues | | \$ 8,000,000 | \$ 8,080,000 | \$ 8,160,800 | \$ 8,242,408 | \$ 8,324,832 | \$ 70,106,988 | \$ (17,255,076) | \$ 85,388,150 | | | |
| Carryover Revenues | | \$ 22,038,943 | \$ 7,274,795 | \$ (13,657,900) | \$ (21,427,245) | \$ (15,584,837) | | | | | | |
| | | 2018 TIP | | | | | | | | | | |
| | | 5-Year Avail Forecast/Cash | | 5-Year Programmed | | 5-Year Balance | | | | | | |
| Available Revenues | | \$ 30,038,943 | \$ 15,354,795 | \$ (5,497,100) | \$ (13,184,837) | \$ (7,260,005) | \$ 62,846,983 | \$ 70,106,988 | \$ (7,260,005) | | | |
| 18-NW-NOR-1200 | 6th Street/I-15 Interchange Improvements | ENG | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (20,000) | \$ 20,000 | \$ 20,000 | \$ 1,837,000 | |
| | | CON | \$ 250,000 | \$ - | \$ - | \$ - | \$ - | \$ 250,000 | \$ - | \$ 250,000 | | \$ 250,000 |
| 18-NW-NOR-1201 | 2nd Street, Hamner to I-15 (.1 miles) | ENG | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (17,000) | \$ 17,000 | \$ 17,000 | \$ 5,799,000 | |
| | | CON | \$ 69,000 | \$ - | \$ - | \$ - | \$ - | \$ 69,000 | \$ - | \$ 69,000 | | \$ 69,000 |
| County of Riverside | | | | | | | | | | | | |
| 18-NW-RCY-1203 | Temescal Canyon Road Widening - Dos Lagos to Dawson | ROW | \$ 601,901 | \$ - | \$ - | \$ - | \$ - | \$ 601,901 | (\$998,099) | \$1,600,000 | \$1,600,000 | \$ 3,648,000 |
| | | CON | \$ 703,010 | \$ - | \$ - | \$ - | \$ - | \$ 703,010 | \$ (2,296,990) | \$ 3,000,000 | \$ 3,000,000 | |
| 19-NW-RCY-1301 | Temescal Canyon Road Widening - El Cerrito to Tom Barnes* | PA&ED | \$ 602,113 | \$ 200,000 | \$ 58,033 | \$ - | \$ - | \$ 860,146 | \$ (339,854) | \$ 1,200,000 | \$ 1,200,000 | \$ 3,648,000 |
| | | ENG | \$ - | \$ 1,000,000 | \$ 400,000 | \$ 400,000 | \$ - | \$ 1,800,000 | \$ - | \$ 1,800,000 | \$ 1,800,000 | |
| | | ROW | \$ - | \$ - | \$ 2,640,000 | \$ - | \$ - | \$ 2,640,000 | \$ - | \$ 2,640,000 | \$ 2,640,000 | |
| | | CON | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| 21-NW-RCY-1303 | Wood Rd Widening (Krameria to Cajalco) | PAED | \$ 400,000 | \$ - | \$ - | \$ - | \$ 400,000 | \$ - | \$ 400,000 | \$ 400,000 | | |
| County of Riverside/Cities of Norco and Eastvale | | | | | | | | | | | | |
| 05-NW-EAV-1050 | Hamner Avenue Bridge (1,200' over Santa Ana River) 2 to 6 lanes | PA&ED | \$ 23,475 | \$ - | \$ - | \$ - | \$ - | \$ 23,475 | \$ (226,525) | \$ 250,000 | \$ 250,000 | NA |
| | | CON | \$ 3,584,567 | \$ - | \$ - | \$ - | \$ - | \$ 3,584,567 | \$ (915,433) | \$ 4,500,000 | \$ 4,500,000 | |
| 18-NW-RCY-1199 | Hamner Ave, Schleisman Ave. to Santa Ana River & Santa Ana River to 6th Street (.17 mi., 4 to 6 lanes, 1 mi. 2 to 6 lanes) | PA&ED | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (571,000) | \$ 571,000 | \$ 571,000 | \$ 9,623,000 | |
| | | ENG | \$ 191,883 | \$ - | \$ - | \$ - | \$ - | \$ 191,883 | \$ (342,355) | \$ 534,238 | | \$ 742,000 |
| | | ROW | \$ 458,000 | \$ 474,000 | \$ - | \$ - | \$ - | \$ 932,000 | \$ - | \$ 932,000 | | \$ - |
| | | CON | \$ - | \$ 545,695 | \$ 3,000,000 | \$ - | \$ - | \$ 3,545,695 | \$ (791,077) | \$ 4,336,772 | | \$ 4,510,000 |
| City of Riverside | | | | | | | | | | | | |
| 16-NW-RIV-1186 | Adams Street/SR-91 Interchange | PA&ED | \$ - | \$ 500,000 | \$ 1,500,000 | \$ - | \$ - | \$ 2,000,000 | \$ (1,301,303) | \$ 3,301,303 | \$ 2,000,000 | \$ 18,556,000 |
| | | CON | \$ 2,100,000 | \$ 2,000,000 | \$ - | \$ - | \$ - | \$ 4,100,000 | \$ - | \$ 4,100,000 | \$ 2,100,000 | |
| 16-NW-RIV-1189 | Iowa Avenue, University to Martin Luther King (.51 mi. 2 to 4 lanes) - COMPLETED | PA&ED | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 3,421,000 | |
| | | ENG | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (80,000) | \$ 80,000 | | |
| | | ROW | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | |
| | | CON | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (4,632,771) | \$ 4,632,771 | | |



2022 Northwest Zone 5-Year Transportation Improvement Program

| Fiscal Year | | FY22-23 | FY23-24 | FY24-25 | FY25-26 | FY26-27 | Current Programmed Phase Balance | Total Phase Payments/Expenditures | Original Programmed Phase Cost | Reimbursement Agreement Amount | Max Share (2019) |
|--|--|---------------|-----------------|-----------------|-----------------|-----------------|----------------------------------|-----------------------------------|--------------------------------|--------------------------------|------------------|
| Forecast Revenues | | \$ 8,000,000 | \$ 8,080,000 | \$ 8,160,800 | \$ 8,242,408 | \$ 8,324,832 | \$ 70,106,988 | \$ (17,255,076) | \$ 85,388,150 | | |
| Carryover Revenues | | \$ 22,038,943 | \$ 7,274,795 | \$ (13,657,900) | \$ (21,427,245) | \$ (15,584,837) | | | | | |
| Available Revenues | | \$ 30,038,943 | \$ 15,354,795 | \$ (5,497,100) | \$ (13,184,837) | \$ (7,260,005) | \$ 62,846,983 | \$ 70,106,988 | \$ (7,260,005) | | |
| 16-NW-RIV-1190 | Third Street Grade Separation | PA&ED | \$ 944,331 | \$ - | \$ - | \$ - | \$ 944,331 | \$ (555,669) | \$ 1,500,000 | \$ 1,500,000 | |
| | | ENG | \$ 2,500,000 | \$ - | \$ - | \$ - | \$ 2,500,000 | \$ - | \$ 2,500,000 | \$ 2,500,000 | \$ 38,343,000 |
| | | ROW | \$ 250,000 | \$ 4,000,000 | \$ - | \$ - | \$ 4,250,000 | \$ - | \$ 4,250,000 | \$ 4,250,000 | |
| 18-NW-RIV-1202 | Van Buren Blvd., Santa Ana River to Jurupa Ave. (.33 mi. 4 to 6 lanes) | PA&ED | \$ 46,000 | \$ - | \$ - | \$ - | \$ 46,000 | \$ - | \$ 46,000 | \$ 46,000 | |
| | | ENG | \$ 261,367 | \$ - | \$ - | \$ - | \$ 261,367 | \$ (52,633) | \$ 314,000 | \$ 114,000 | \$ 5,656,000 |
| | | ROW | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | | CON | \$ 1,000,000 | \$ 951,000 | \$ - | \$ - | \$ 1,951,000 | \$ - | \$ 1,951,000 | \$ 1,951,000 | |
| 19-NW-RIV-1302 | Market Street Bridge over the Santa Ana River (2 to 4 lanes) | PA&ED | \$ 30,000 | \$ - | \$ - | \$ - | \$ 30,000 | \$ - | \$ 30,000 | | |
| | | ENG | \$ 30,000 | \$ - | \$ - | \$ - | \$ 30,000 | \$ - | \$ 30,000 | | |
| | | ROW | \$ 15,000 | \$ - | \$ - | \$ - | \$ 15,000 | \$ - | \$ 15,000 | | |
| | | CON | \$ - | \$ 366,000 | \$ - | \$ - | \$ 366,000 | \$ - | \$ 366,000 | | |
| City of Eastvale | | | | | | | \$ - | | | | |
| 17-NW-EAV-1192 | Limonite Avenue Bridge (over Cucamonga Creek), 0 to 4 lanes | PA&ED | \$ 254,000 | \$ - | \$ - | \$ - | \$ 254,000 | \$ - | \$ 254,000 | \$ 450,000 | |
| | | ENG | \$ 636,000 | \$ - | \$ - | \$ - | \$ 636,000 | \$ - | \$ 636,000 | \$ 1,090,000 | \$ 9,598,000 |
| | | CON | \$ - | \$ 5,798,000 | \$ 2,640,000 | \$ - | \$ 8,438,000 | \$ - | \$ 8,438,000 | \$ - | |
| 17-NW-EAV-1193 | Hammer Avenue, Bellegrave Avenue to Limonite Avenue (.9 mi 2 to 6 lanes) (checking for reimbursements) (completed) | PA&ED | \$ - | \$ - | \$ - | \$ - | \$ - | \$ (197,000) | \$ 197,000 | \$ 197,000 | |
| | | ENG | \$ 492,000 | \$ - | \$ - | \$ - | \$ 492,000 | \$ - | \$ 492,000 | \$ 492,000 | \$ 3,688,000 |
| | | ROW | \$ 167,636 | \$ - | \$ - | \$ - | \$ 167,636 | \$ (42,364) | \$ 210,000 | \$ 210,000 | |
| | | CON | \$ 181,761 | \$ 578,000 | \$ - | \$ - | \$ 759,761 | \$ (1,318,239) | \$ 2,078,000 | \$ 2,078,000 | |
| 18-NW-EAV-1204 | Limonite Avenue Extension, Hellman to Archibald | PA&ED | \$ 196,000 | \$ - | \$ - | \$ - | \$ 196,000 | \$ - | \$ 196,000 | | |
| | | ENG | \$ 454,000 | \$ - | \$ - | \$ - | \$ 454,000 | \$ - | \$ 454,000 | | |
| Total Programmed Capital Expenditures | | \$ 22,764,148 | \$ 29,012,695 | \$ 15,930,145 | \$ 2,400,000 | \$ - | | | | | |
| Total Programmed Balance Carryover* | | \$ 7,274,795 | \$ (13,657,900) | \$ (21,427,245) | \$ (15,584,837) | \$ (7,260,005) | | | | | |

| Summary Table | | | | | | | | | |
|--------------------|---------------|-----------------|-----------------|-----------------|----------------|--------------------------------|-------------------------|----------------|--|
| Fiscal Year | FY22-23 | FY23-24 | FY24-25 | FY25-26 | FY26-27 | 5-Year Total Available Revenue | 5-Year Total Programmed | 5-Year Balance | |
| Available Revenues | \$ 30,038,943 | \$ 15,354,795 | \$ (5,497,100) | \$ (13,184,837) | \$ (7,260,005) | | | | |
| Programmed Phases | \$ 22,764,148 | \$ 29,012,695 | \$ 15,930,145 | \$ 2,400,000 | \$ - | \$ 62,846,983 | \$ 70,106,988 | \$ (7,260,005) | |
| Carryover Balance | \$ 7,274,795 | \$ (13,657,900) | \$ (21,427,245) | \$ (15,584,837) | \$ (7,260,005) | | | | |

Status: PLN=Planned, STD=Started, PND=Pending final invoice, CPL=Completed, CLD= Phase Closed, TER=Terminated.
 Actual Revenue Forecasts, Carryover, and Payments thru 7/1/2019.
 Red font=payments or adjustments; green font= no FY activity; Yellow highlight = obligated funds and overprogramming alert.