

Lake Havasu MPO

METROPOLITAN PLANNING ORGANIZATION

Executive Board (EB) Meeting

Tuesday, April 9, 2024



900 N. London Bridge Rd., Bldg. B
Lake Havasu, AZ 86404
(928)-453-2824

Disclaimer: This is not a legal document. Although much care was taken to ensure the accuracy of the information presented in this document, The Lake Havasu Metropolitan Planning Organization does not guarantee the accuracy of this information.



**Lake Havasu Metropolitan Planning Organization (LHMPO)
Executive Board Meeting Agenda
Tuesday, April 9, 2024, 10:00 A.M.**

All Action items highlighted in gray

The Lake Havasu MPO Executive Board may vote to hold an Executive Session for the purpose of obtaining legal advice from an attorney for the Board on any matter listed on the agenda under A.R.S. § 38-431.03 (A)(3)

1. **Call to Order-** (Cal Sheehy)

2. **Pledge of Allegiance-** (Cal Sheehy)

3. **Roll Call-**(Sarah Lojewski)

4. **Call to the Public**

This item is to provide an opportunity for citizens wishing to address the Executive Board on issues within the jurisdiction of the LHMPO planning area that are not on the Agenda. Comments SHALL be limited to five (5) minutes or less.

5. **Meeting Minutes: December 12, 2023 and March 28, 2024**

Cal Sheehy, EB Chairman

6. **Carbon Reduction Program (CRP)-Project Approval**

Justin Hembree, LHMPO Director

7. **HSIP Call for Projects-Project List Approval**

Justin Hembree, LHMPO Director

8. **FY2024 TIP Amendments**

Justin Hembree, LHMPO Director

9. **FY2024 Loan**

Justin Hembree, LHMPO Director

10. **FY2024 Work Program Budget Amendment**

Justin Hembree, LHMPO Director

11. **Project Status Update (Informational Only)**

Justin Hembree, LHMPO Director

12. Rural Transportation Advocacy Council (RTAC) Report (Information Only)

Kevin Adam, RTAC Executive Director

13. ADOT District Report (Information Only)

Todd Steinberger, ADOT NW District Engineer

14. Arizona Transportation Board Report (Information Only)

Gary Knight, District Representative

15. Future Agenda Items

16. Upcoming Meetings Schedule

LHMPO TAC Meeting: **May 28, 2024, 10:00 AM**

LHMPO Executive Board Meeting: **June 11, 2024, 10:00 AM**

17. Adjourn to Executive Session Pursuant to A.R.S. § 38-431.03(A)

One or more board members may be participating via remote conferencing.

- 1) Discussion or consideration of employment, assignment, appointment, promotion, demotion, dismissal, salaries, disciplining or resignation of a public officer, appointee or employee of any public body. (A.R.S. § 38-431(A)(7)); Discussion or consultation for legal advice with an attorney for the City, if necessary (A.R.S. § 38-431(A)(3))

- 1.1) Review of Applications for the Lake Havasu Metropolitan Planning Organization Officer Position and Discuss Interview/Appointment Strategy

Executive Board Meeting Agenda

April 9, 2024

Page 3 of 3

Pursuant to Title VI of the Civil Rights Act of 1964, the Americans with Disabilities Act (ADA), and other nondiscrimination laws and authorities, LHMPO does not discriminate on the basis of race, color, national origin, sex, age, or disability. Persons that require a reasonable accommodation based on language or disability should contact LHMPO's Title VI Coordinator at hembreej@lhcaz.gov. Requests should be made as early as possible to ensure LHMPO has an opportunity to address the accommodation.

De acuerdo con el Título VI de la Ley de Derechos Civiles de 1964, la Ley de Estadounidenses con Discapacidades (ADA por sus siglas en inglés) y otras normas y leyes antidiscriminatorias, la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) no discrimina por motivos de raza, color, origen nacional, sexo, edad o discapacidad. Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con el Director Ejecutivo de la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) en hembreej@lhcaz.gov. Las solicitudes deben hacerse lo antes posible para asegurar que la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) tenga la oportunidad de hacer los arreglos necesarios.

The following link provides access to a voluntary but highly important survey; by completing this survey, the Lake Havasu MPO will be able to determine who attends our public meetings and how we can improve participation:

https://docs.google.com/forms/d/e/1FAIpQLSfcVaS6fU1kTF_So2QoPfOsFDZjqlBpbTwqsl6HLwFxl5Xy-Q/viewform

El siguiente enlace proporciona acceso a una encuesta voluntaria pero muy importante; al completar esta encuesta, la MPO del lago Havasu podrá determinar quién asiste a nuestras reuniones públicas y cómo podemos mejorar la participación:

<https://docs.google.com/forms/d/e/1FAIpQLSe6l7IM8eKfcf9mxiJcUmuLMbpLfnQ3vWCNKbigDMW4CQXb0g/viewform>

Item #5

Meeting Minutes

Cal Sheehy, Chairman

Agenda Item # 5

**LAKE HAVASU MPO
REQUEST FOR ACTION
April 9, 2024**

SUBJECT: Action to Approve the Consent Agenda

SUBMITTED BY: Justin Hembree, MPO Director

AGENDA TYPE: Public Hearing – Discussion / Possible Action

ATTACHMENTS:

Executive Board meeting minutes of December 12, 2023 & March 28, 2024.

SUMMARY/BACKGROUND:

Approve the minutes from the Executive Board meeting held on December 12, 2023 & March 28, 2024.

ACTION OPTION:

Motion to approve the Executive Board meeting minutes of December 12, 2023 & March 28, 2024.

OR

Motion to approve the Executive Board meeting minutes of December 12, 2023 & March 28, 2024, with the noted changes

RECOMMENDATION:

Motion to approve the Executive Board meeting minutes of December 12, 2023 & March 28, 2024.



Lake Havasu Metropolitan Planning Organization (LHMPO) Executive Board Meeting Agenda

Tuesday, December 12, 2023, 10:00 A.M.

All Action items highlighted in gray

The Lake Havasu MPO Executive Board may vote to hold an Executive Session for the purpose of obtaining legal advice from an attorney for the Board on any matter listed on the agenda under A.R.S. § 38-431.03 (A)(3)

1. Call to Order- (Cal Sheehy)

Chairman Sheehy called the meeting to order at 10:07 a.m.

2. Pledge of Allegiance- (Cal Sheehy)

Chairman Sheehy led in the Pledge of Allegiance.

3. Roll Call-(Sarah Lojewski)

The Roll Call was performed by Sarah Lojewski

Present: Chairman; Cal Sheehy, Vice Chairman; Buster Johnson, Secretary/Treasurer; Nancy Campbell, and Board members Jeni Coke and Board Member Gary Knight

4. Call to the Public

There was no request to address the Board.

5. Meeting Minutes: October 10, 2023

Secretary/Treasurer Nancy Campbell motioned to approve the October 10, 2023, Meeting Minutes. Gary Knight seconded the motion.

6. 2024 Officer Elections

Jeni Coke motioned to approve the 2024 Officer Elections Chairman Cal Sheehy, Vice-Chairman Buster Johnson, and Secretary/Treasurer remains as Nancy Campbell. Secretary/Treasurer Nancy Campbell seconded the motion.

7. 2024 Meeting Schedule

Jeni Coke motioned to approve the 2024 Meeting Schedule. Secretary/Treasurer Nancy Campbell seconded the motion.

8. Transportation Alternatives (TA) Grant Award Announcements-(Information Only)

Justin Hembree, LHMPO Director, announced to the Board that the TA grant award-scoping project has been approved. The Safe Routes to School scoping project lists 8 locations comprised of elementary, middle, and high schools. The project will be administered by ADOT and the project initiation is forthcoming by the LHMPO.

9. Signal Analysis & Modeling Study-(Information Only)

Justin Hembree, LHMPO Director updated the Board on the signed PSA contract of the Signal analysis & modeling study. The notice to proceed has been sent to Kimley-Horn, and the MPO is working with the consultant on the stakeholder list and to schedule a kick-off meeting.

10. Carbon Reduction Program (CRP) (Information Only)

Justin Hembree, LHMPO Director reminded the TAC on the call for projects for the Carbon Reduction Program. CRP is a federal-aid highway funding program that funds projects designed to reduce transportation emissions. He explained the LHMPO apportionment for the area which is \$448,513.01 and gave examples of projects identified by the City the funds can be used for. Local agencies to submit CRP project applications to the MPO by March 15, 2024.

11. Rural Transportation Advocacy Council (RTAC) Report (Information Only)

Kevin Adam, RTAC Executive Director provided state and federal legislative updates.

12. ADOT District Report (Information Only)

Todd Steinberger, P.E. Northwest Assistant District Engineer the ADOT district advised the Board on the upcoming projects in the region.

13. Arizona Transportation Board Report (Information Only)

Gary Knight, District Representative provided an update for the State Transportation Board meeting.

14. Future Agenda Items

No future MPO-related agenda items were discussed.

15. Upcoming Meetings Schedule

LHMPO TAC Meeting: **January 23, 2024, 10:00 AM**

LHMPO Executive Board Meeting: **February 13, 2024, 10:00 AM**

Adjournment

Executive Board Meeting Minutes

December 12, 2023

Page 3 of 3

Pursuant to Title VI of the Civil Rights Act of 1964, the Americans with Disabilities Act (ADA), and other nondiscrimination laws and authorities, LHMPO does not discriminate on the basis of race, color, national origin, sex, age, or disability. Persons that require a reasonable accommodation based on language or disability should contact LHMPO's Title VI Coordinator at hembreej@lhcaz.gov. Requests should be made as early as possible to ensure LHMPO has an opportunity to address the accommodation.

De acuerdo con el Título VI de la Ley de Derechos Civiles de 1964, la Ley de Estadounidenses con Discapacidades (ADA por sus siglas en inglés) y otras normas y leyes antidiscriminatorias, la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) no discrimina por motivos de raza, color, origen nacional, sexo, edad o discapacidad. Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con el Director Ejecutivo de la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) en hembreej@lhcaz.gov. Las solicitudes deben hacerse lo antes posible para asegurar que la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) tenga la oportunidad de hacer los arreglos necesarios.

The following link provides access to a voluntary but highly important survey; by completing this survey, the Lake Havasu MPO will be able to determine who attends our public meetings and how we can improve participation:

https://docs.google.com/forms/d/e/1FAIpQLSfcVaS6fU1kTF_So2QoPfOsfDZjqlBpbTwqsl6HLwFxl5Xy-Q/viewform

El siguiente enlace proporciona acceso a una encuesta voluntaria pero muy importante; al completar esta encuesta, la MPO del lago Havasu podrá determinar quién asiste a nuestras reuniones públicas y cómo podemos mejorar la participación:

<https://docs.google.com/forms/d/e/1FAIpQLSe6l7IM8eKfcf9mxiJcUmuLMbpLfnQ3vWCNKbigDMW4CQXb0g/viewform>



**Lake Havasu Metropolitan Planning Organization (LHMPO)
Executive Board Meeting Minutes
Thursday, March 28, 2024, 10:00 A.M.
Hybrid – Microsoft Teams and New Municipal Courthouse**

Join on your computer, mobile app or room device

Click [here](#) to join the meeting

Meeting ID: 217 911 203 522

Passcode: sYocaT

The Lake Havasu MPO Executive Board may vote to hold an Executive Session for the purpose of obtaining legal advice from an attorney for the Board on any matter listed on the agenda under A.R.S. § 38-431.03 (A)(3)

1. Call to Order

Chairman Sheehy called the meeting to order at 10:00 am.

2. Pledge of Allegiance

Chairman Sheehy led in the Pledge of Allegiance.

3. Roll Call

The Roll Call was performed by Sarah Lojewski

Present: Chairman; Cal Sheehy, Vice Chairman; Buster Johnson, Secretary/Treasurer; Nancy Campbell, Board members Gary Knight and Jeni Coke.

4. Call to the Public

There was no request to address the Board.

5. Discussion and Direction Regarding Recruitment Process for New MPO Manager

Dr. Bobbie Kimelton presented a PowerPoint with an open discussion to the Executive Board regarding the recruitment process for the new MPO Manager. The Executive Board cooperatively decided to post the position for two weeks and then review the first round of applications. If a candidate has not been chosen during the first two weeks of posting, the Board may decide to post a Planner's position.

6. Upcoming Meetings Schedule

LHMPO Executive Board Meeting: **April 9, 2024, 10:00 AM**

Adjournment

Pursuant to Title VI of the Civil Rights Act of 1964, the Americans with Disabilities Act (ADA), and other nondiscrimination laws and authorities, LHMPO does not discriminate on the basis of race, color, national origin, sex, age, or disability. Persons that require a reasonable accommodation based on language or disability should contact LHMPO's Title VI Coordinator at hembreej@lhcaz.gov. Requests should be made as early as possible to ensure LHMPO has an opportunity to address the accommodation.

De acuerdo con el Título VI de la Ley de Derechos Civiles de 1964, la Ley de Estadounidenses con Discapacidades (ADA por sus siglas en inglés) y otras normas y leyes antidiscriminatorias, la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) no discrimina por motivos de raza, color, origen nacional, sexo, edad o discapacidad. Las personas que requieran asistencia (dentro de lo razonable) ya sea por el idioma o discapacidad deben ponerse en contacto con el Director Ejecutivo de la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) en hembreej@lhcaz.gov. Las solicitudes deben hacerse lo antes posible para asegurar que la Organización de Planificación Metropolitana de Lake Havasu (LHMPO por sus siglas en inglés) tenga la oportunidad de hacer los arreglos necesarios.

The following link provides access to a voluntary but highly important survey; by completing this survey, the Lake Havasu MPO will be able to determine who attends our public meetings and how we can improve participation:

https://docs.google.com/forms/d/e/1FAIpQLSfcVaS6fU1kTF_So2QoPfoSfDZjqlBpbTwqsl6HLwFxl5Xy-Q/viewform

El siguiente enlace proporciona acceso a una encuesta voluntaria pero muy importante; al completar esta encuesta, la MPO del lago Havasu podrá determinar quién asiste a nuestras reuniones públicas y cómo podemos mejorar la participación:

<https://docs.google.com/forms/d/e/1FAIpQLSe6l7IM8eKfcf9mxiJcUmuLMbpLfnQ3vWCNKbigDMW4CQXb0g/viewform>

Item #6

ACTION ITEM

**Carbon Reduction Program (CRP)- Project
Approval**

Justin Hembree, LHMPO Manager

Agenda Item #

**LAKE HAVASU MPO
REQUEST FOR ACTION**

SUBJECT: Discussion and Possible Action to Approve the Carbon Reduction Program (CRP) Project/s

SUBMITTED BY: Justin Hembree, MPO Director

AGENDA TYPE: Discussion/Action

ATTACHMENTS: FY2022-2026 TIP – CRP Section

SUMMARY/BACKGROUND:

In response to the Call for Projects for **Carbon Reduction Program (CRP)** funding sent out via email by the MPO on November 6 2023, The City of Lake Havasu submitted the LHM-C25-101 “State Route 95 – Multi-Use Path Upgrades” project for consideration and approval.

Upgrades include improvements such crack seal, chip seal, fog/top coat and or any other upgrades to improve the longevity of the asphalt surface of the pathway.

ACTION OPTION:

Motion to approve the LHM-C25-101 “State Route 95 – Multi-Use Path Upgrades” project for Carbon Reduction Program (CRP) funding and inclusion into the FY21-26 TIP

OR

Action as a result of the discussion
Motion to approve the LHM-C25-101 “State Route 95 – Multi-Use Path Upgrades” project for Carbon Reduction Program (CRP) funding and inclusion into the FY21-26 TIP with noted changes.

RECOMMENDATION:

Motion to approve the LHM-C25-101 “State Route 95 – Multi-Use Path Upgrades” project for Carbon Reduction Program (CRP) funding and inclusion into the FY21-26 TIP

Lake Havasu Metropolitan Planning Organization (MPO)
 FY 2021-2026 Transportation Improvement Program

2024 UPDATE

Carbon Reduction Program (CRP) Projects																	
TIP ID #	ADOT ID # (E-STIP)	Project Phase	Project Sponsor	Project Name	Project Location	Length	Functional Classifications	Lanes Before	Lanes After	Fed Aid Type	Federal Funds Source	Federal Funds	Other Fed Funds	Local Match	Other Funds Local	HURF Exchange	Total Cost
2021																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2022																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2023																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2024																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025																	
LHM-C25-101		Scoping	Lake Havasu MPO	State Route 95 - Multi-Use Path Upgrades	Varies Along State Route 95 within Right-of-Way	-	Urban Principal Arterial	-	-	CRP	FHWA	\$ 456,106	\$ -	\$ 27,569.50	\$ -	\$ -	\$ 483,675.50
TOTALS												\$ 456,106.00	\$ -	\$ 27,569.50	\$ -	\$ -	\$ 483,675.50
2026																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Notes:
- "CRP" funded programs are selected by LHMPPO; projects with other funding sources are required to be included, but are selected through various grant applications
 - Projects labeled with "Not Approved" or "Not Awarded" and highlighted in ****Blue**** are considered to be in "Parking Lot" status and waiting for eligibility determination from ADOT, FHWA and or approval by LHMPPO TAC & Executive Board. They are included in this summary list because approvals are expected.
 - Projects highlighted in **"Yellow"** show an amended change in this updated summary

Note: This is an overall listing of all Lake Havasu MPO projects that have been preliminarily approved by the TAC, by year, for 2021 to 2026. Some projects will need to be moved or reprogrammed due to funding availability.

Terms: "CRP" : Carbon Reduction Program

Item #7

HSIP Call For Projects-Project List

Justin Hembree, LHMPO Manager

LHMPO Potential HSIP Applications

Lake Havasu City:

- McCulloch Blvd: a fatal pedestrian crash occurred near Birch Square crosswalk – consider traffic calming measures between Mulberry and Acoma (raised crosswalk(s), HAWK, streetscaping, etc.)
- North Palo Verde Blvd/Lake Havasu Ave: fatal left-turn/pedestrian crash – consider traffic signal or HAWK

Mohave County:

- London Bridge Rd, approximately 200 feet north of North View Drive: fatal run-off-road motorcycle crash, southbound, negotiating a curve – consider high friction surface treatment from North View to just north of Fathom Dr

ADOT:

- SR 95 MP 178 to 180.4: 4 fatal rear-end crashes – consider dynamic dilemma zone/queue warning system

Highway Safety Improvement Program (HSIP) Fiscal Year 2027 – 2028

Call-For-Projects Timeline:

Due Date:	Action Required:	Responsible Agency:
January 4, 2024	FY27-28 HSIP Call for Projects ADOT announced FY27-28 call-for-projects for the Highway Safety Improvement Program (HSIP). <i>*Email distributed by LHMPO to local agencies in early January.</i>	ADOT
January 18, 2024	ADOT Webinar Webinar to review HSIP program and procedural changes for the FY27-28 Call for Projects. https://meet.google.com/dsz-ycjf-mnp?hs=224 <i>*Calendar Invite included in the LHMPO email distributed to local agencies</i>	ADOT
February - April 2024	Draft Applications due to Local Agencies <ul style="list-style-type: none"> ○ Greenlight TE will submit Draft applications to the local agencies for review & comment and make necessary amendments to the application before submitting them to LHMPO/ADOT for preliminary review. 	Greenlight TE & Local Agencies
May 1, 2024	Draft Applications due to Lake Havasu MPO <ul style="list-style-type: none"> ○ Applications due to LHMPO to review and Program into TIP <i>*Projects programmed into the TIP will be considered to be in Parking-Lot Status</i> 	Greenlight TE, Local Agencies, & LHMPO
May 3, 2024	Draft Applications due to ADOT <ul style="list-style-type: none"> ○ Applications due to ADOT Traffic Safety Section (TSS) for preliminary review (Cost Estimates & Eligibility) 	Greenlight TE & LHMPO
August -December 2024	Project Scoping Review & Comments <ul style="list-style-type: none"> ○ ADOT Traffic Safety Section (TSS) & ADOT Consultant. After a preliminary review, the ADOT Consultant will meet with local agencies between August & December to refine/finalize the scope and will provide comments & revisions back to the applicants to address before final submittal. 	ADOT TSS, ADOT Consultant, Greenlight TE, & Local Agencies
December 16, 2024	Final Applications due to LHMPO <ul style="list-style-type: none"> ○ Greenlight TE & Local member agencies will amend and finalize all applications, sign cover letters, and submit them to Lake Havasu MPO 	Local Agencies & Greenlight TE
December 18, 2024	Final Applications due to ADOT <ul style="list-style-type: none"> ○ All HSIP applications MUST be submitted through the Lake Havasu MPO 	LHMPO
February 16, 2025	HSIP Safety Committee Meeting <ul style="list-style-type: none"> ○ ADOT Review Panel to finalize HSIP Awards 	ADOT, COGs & MPOs
April 18, 2025	State Transportation Board (STB) Approval <ul style="list-style-type: none"> ○ Final prioritized list of HSIP projects presented to the board for review and approval. 	State Transportation Board
May – June 2025	Eligibility Letters Issued by ADOT <ul style="list-style-type: none"> ○ ADOT HSIP Program Manager will announce FY27-28 awards 	ADOT TSS

Item #8

ACTION ITEM

FY2024 TIP Amendment

Justin Hembree, LHMPO Manager

Agenda Item #

**LAKE HAVASU MPO
REQUEST FOR ACTION**

SUBJECT: Discussion and Possible Action to Approve Fiscal Year 2024 TIP Update

SUBMITTED BY: Justin Hembree, MPO Director

AGENDA TYPE: Discussion/Action

ATTACHMENTS:

- Memo/Summary
- FY 2024 TIP Update

SUMMARY/BACKGROUND:

See attachments, The FY2024 TIP Update includes all formal and administrative amendments made during FY24

ACTION OPTION:

Motion to approve the FY2024 TIP Update

OR

Action as a result of the discussion

RECOMMENDATION:

Motion to approve the FY2024 TIP Update



The following memos outline the administrative modifications made to the FY2021-2026 LHMPO Transportation Improvement Program (TIP) for **FY2024 – Amendments #1-5 (Administrative)**

FY2024 – Amendment # 1 – Administrative Modification
The following outlines changes made to the TIP:

Action Taken:

Non-Profit transit projects (specifically for Seniors or the Disabled) are funded with 5310 FTA federal dollars and must be listed in the LHMPO's TIP. However, these projects have no impact on LHMPO fiscal constraint or other regional funding; Any changes made to the 5310 Transit section of the TIP are considered Administrative.

The following are 5310 Non-Profit Transit project amendments that have already taken place and are for informational purposes only:

Projects Added

1. [LHM-M23-101](#) - New Horizons Center Inc. - Preventative Maintenance
2. [LHM-M23-102](#) - New Horizons Center Inc. - 4x4 SUV
3. [LHM-M23-103](#) - New Horizons Center Inc. - Maxivan w/ lift (11 passenger)
4. [LHM-M23-104](#) - New Horizons Center Inc. - Minivan – No Ramp
5. [LHM-M23-105](#) - WACOG - Regional Mobility Management

FY2024 – Amendment # 2 – Administrative Modification.

The following outlines changes made to the TIP:

Action Taken:

Added TA Projects into the TIP:

State Transportation Alternative (TA) Program grant applications require that MPOs list the projects on our regional TIPs under a "Parking-Lot" status (indicating unapproved/unawarded) as part of the grant application submittal process. The Lake Havasu MPO submitted a competitive TA grant application to ADOT for the FY24/25 Call for Projects. As a result, the LHMPO was awarded a Safe Routes to School Scoping grant. Therefore, the parking-lot project listed on the TIP for FY24/25 was revised accordingly with the eligibility award letter.

Competitive TA projects have no impact on the LHMPO fiscal constraint or other regional funding; Any changes made to the TA section of the TIP are considered Administrative.

The following is the TA project amendment that has already taken place and is for informational purposes only:

Project Added/Revised

1. Lake Havasu MPO Safe Routes to School Scoping Project:

- TIP ID - [LHM-TA24-101](#)
- Various School Locations; ½ Radius around School Zones – 8 total sites, 6 Elementary, 1 Middle, 1 High School
- Total Awarded Funding: \$ 433,370 - \$ 408,668 Federal, \$ 24,702 Local In-Kind Match
- Scoping/Study: FY24
- Sponsor: Lake Havasu MPO

FY2024 – Amendment # 3 – Administrative Modification

The following outlines changes made to the TIP:

Action Taken:

ADOT notified the LHMPO of several changes made to our regional **Highway Safety Improvement Program (HSIP) projects** that were awarded for the FY25-26 grant cycle; The changes were due to construction cost increases and or overall programming strategy to finalize the ADOT five year program FY25-29.

In addition to changes to the FY25-26 HSIP Projects, the LHMPO as also placed the upcoming FY27-28 projects into the TIP under the parking lot status (not awarded, still in application phase)

Any changes made to the HSIP section of the TIP are considered Administrative.

The following are HSIP project amendments that have already taken place and are for informational purposes only:

Project Schedule/Cost Changes

LHM H25-101 – State Route 95 Raised Median Project

- Rescheduled - Construction phase advanced from FY26 to FY25
- Cost adjustment – Total project cost increased from \$3,491,630 to \$4,050,032 (Federal: \$3,819,180; State Match 230,852).

LHM H25-103 – Horizon 6 Gold Springs Rd and Blue Canyon Rd.

- Revised the Name of the project to remove the description/scope of work performed to road names only.
- Rescheduled – Construction phase pushed back from FY26 to FY27

FY2024 – Amendment # 4 – Administrative Modification

The following outlines changes made to the TIP:

Action Taken:

Local public/city transit projects are funded with 5307 FTA federal dollars and must be listed in the LHMPO's TIP. However, these projects have no impact on LHMPO fiscal constraint or other regional funding; Any changes made to the 5307 Transit section of the TIP are considered Administrative.

The following are 5307 Public Transit project amendments that have already taken place and are for informational purposes only:

Projects Removed

1. ~~LHT22-301D~~; Transit Hub with ADA Restrooms Design FY2022 5307 funding in the amount of \$125,000 remove this funding and line item.
2. ~~LHT22-301D~~; Transit Hub with ADA Restrooms Design FY2020 STBG funding in the amount of \$38,896 remove this funding and line item.
3. ~~LHT-25-302~~; Electric Charging Station, ADOT ID #103326 Remove project
4. ~~LHT-27-303~~; FTA Vehicle, ADOT ID #103831 Remove project

Projects Added

5. LHT-24-308 - Maintenance for Vehicle/Building Maintenance \$60,000 with a \$12,000 match
6. LHT-26-305 - Maintenance for Vehicle/Building Maintenance \$60,000 with a \$12,000 match
7. LHT-26-306 – Operating Expenses \$300,000 with a local match of \$150,000
8. LHT-28-301 - Operating Expenses \$500,000 with a local match of \$250,000
9. LHT-28-302- Maintenance for Vehicle/Building Maintenance \$60,000 with a \$12,000 match

Project Funding Decrease / Increase

10. LHT-23-303 ADOT ID 103321 Vehicle Wireless Camera Technology change funding from \$77,792 with a Local match of \$2,351 to \$38,896.00 with a local match of \$2,351.00 Federal funding year changed to FFY2020
11. LHT-24-303 ADOT ID #103322 changed funding to \$180,000 with a local match of \$31,765
12. LHT-24-304 ADOT ID #103323 Federal Funding changed to \$200,000 with a local match of \$35,294 project moved from FY2024 to FY2025 Fed Aid Funding Year changed to FFY2021
13. LHT25-301 ADOT ID #103325 changed funding to \$458,000 with a local match of \$229,000
14. LHT-25-303 ADOT ID #103327 changed funding to \$200,000 with a match of \$35,294
15. LHT-26-301 ADOT ID #103328 changed funding to \$440,000 local match to \$220,000.
16. LHT-27-301 ADOT ID #103829 changed funding amount to \$500,000 and local match to \$250,000
17. LHT-27-302 ADOT ID #103830 changed funding amount to \$200,000 with a local match of \$35,294
18. LHT-27-304 ADOT ID #103832 changed funding amount to \$60,000 with a local match of \$12,000

Project Schedule Change

19. LHT-23-302 ADOT ID 102344 moving from FY2023 to FY2025 funding amount changed to \$200,000 with a local Match of \$35,294
20. LHT-24-307 ADOT ID #103828 Federal Funding year changed from FFY2019 to FFY2020
21. LHT-26-302 Electric Charging Station move to FY2028 project year

Other / Misc:

22. LHT-21-305 ADOT ID 102325 Change project name to Shade Cover for Vehicles
23. LHT-22-301C ADOT ID 102320 changed project name from Transit Hub with ADA Restrooms to Transit Facility Yard local funding incorrect on LHT22-301C should only be \$100,000 was at \$180,000 this project needs to be moved to FFY2027 from FFY2023 and Funding Year FY2026.

FY2024 – Amendment # 5 – Formal Amendment

The following outlines changes made to the TIP:

Recommendation:

Add CRP Project “LHM-C25-101” to the TIP for fiscal year 2025

In response to the Call for Projects for the **Carbon Redcution Program (CRP)** sent out via email by the MPO, The City of Lake Havasu submitted the “State Route 95 - Multi-Use Path Upgrades” project for consideration and approval.

The following is the recommended formal amendment to the CRP section of the LHMPPO TIP

New Project Added

LHC-C25-101 - State Route 95 - Multi-Use Path Upgrades

- Total Funding \$ 483,675.50 - Federal \$456,106, Local Match \$27,569.50
- Upgrades include improvements such crack seal, chip seal, fog/top coat and or any other upgrades to improve the longevity of the asphalt surface of the pathway.

**Lake Havasu Metropolitan Planning Organization (MPO)
FY 2021-2026 Transportation Improvement Program**

2024 UPDATE

Surface Transportaton Block Grant (STBG) Projects																	
TIP ID #	ADOT ID # (E-STIP)	Project Phase	Project Sponsor	Project Name	Project Location	Length	Functional Classifications	Lanes Before	Lanes After	Fed Aid Type	Federal Funds Source	Federal Funds	Other Fed Funds	Local Match	Other Funds Local	HURF Exchange	Total Cost
2021																	
						-	-	-	-	STBG	FHWA		\$ -		\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2022																	
										STBG	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2023																	
										STBG	FHWA						
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2024																	
LHM-24-101		Planning & Analysis	LHMPO	Traffic Signal Analysis & Modeling Study	McCulloch Blvd, Lake Havasu Ave, & State Route 95	-				STBG	FHWA	\$ 300,000.00	\$ -	\$ 18,133.62	\$ -	\$ -	\$ 318,133.62
TOTALS												\$ 300,000.00	\$ -	\$ 18,133.62	\$ -	\$ -	\$ 318,133.62
2025																	
										STBG	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2026																	
LHM 22-112	102318	Installation	Lake Havasu City	Traffic Signals ITS	Various Intersections - SR95, Lake Havasu Ave, & Other Intersections	-	Varies	-	-	HURF X STBG	FHWA	\$ -	\$ -	\$ -	\$ 113,991.94	\$ 1,025,927.44	\$ 1,139,919.38
TOTALS												\$ -	\$ -	\$ -	\$ 113,991.94	\$ 1,025,927.44	\$ 1,139,919.38

- Notes:**
1. "STBG" funded programs are selected by LHMPPO; projects with other funding sources are required to be included, but are selected through various grant applications
 2. Projects labeled with "Not Approved" or "Not Awarded" and highlighted in ****Blue**** are considered to be in "Parking Lot" status and waiting for eligibility determination from ADOT, FHWA and or approval by LHMPPO TAC & Executive Board. They are included in this summary list because approvals are expected.
 3. Projects highlighted in **"Yellow"** show an amended change in this updated summary

Note: This is an overall listing of all Lake Havasu MPO projects that have been preliminarily approved by the TAC, by year, for 2021 to 2026. Some projects will need to be moved or reprogrammed due to funding availability.

Terms: "STBG" : Surface Transportation Block Grant

Lake Havasu Metropolitan Planning Organization (MPO)
 FY 2021-2026 Transportation Improvement Program

2024 UPDATE

Carbon Reduction Program (CRP) Projects																	
TIP ID #	ADOT ID # (E-STIP)	Project Phase	Project Sponsor	Project Name	Project Location	Length	Functional Classifications	Lanes Before	Lanes After	Fed Aid Type	Federal Funds Source	Federal Funds	Other Fed Funds	Local Match	Other Funds Local	HURF Exchange	Total Cost
2021																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2022																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2023																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2024																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025																	
LHM-C25-101		Scoping	Lake Havasu MPO	State Route 95 - Multi-Use Path Upgrades	Varies Along State Route 95 within Right-of-Way	-	Urban Principal Arterial	-	-	CRP	FHWA	\$ 456,106	\$ -	\$ 27,569.50	\$ -	\$ -	\$ 483,675.50
TOTALS												\$ 456,106.00	\$ -	\$ 27,569.50	\$ -	\$ -	\$ 483,675.50
2026																	
										CRP	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Notes:
- "CRP" funded programs are selected by LHMPPO; projects with other funding sources are required to be included, but are selected through various grant applications
 - Projects labeled with "Not Approved" or "Not Awarded" and highlighted in **Blue** are considered to be in "Parking Lot" status and waiting for eligibility determination from ADOT, FHWA and or approval by LHMPPO TAC & Executive Board. They are included in this summary list because approvals are expected.
 - Projects highlighted in "Yellow" show an amended change in this updated summary

Note: This is an overall listing of all Lake Havasu MPO projects that have been preliminarily approved by the TAC, by year, for 2021 to 2026. Some projects will need to be moved or reprogrammed due to funding availability.

Terms: "CRP" : Carbon Reduction Program

Prepared: 2/27/24 by Justin Hembree, LHMPPO Director (hembreej@lhcaz.gov; 928-453-2824)

Lake Havasu Metropolitan Planning Organization (MPO)
 FY 2021-2026 Transportation Improvement Program

2024 UPDATE

Transportation Alternatives (TA) Program Projects																	
TIP ID #	ADOT ID # (E-STIP)	Project Phase	Project Sponsor	Project Name	Project Location	Length	Functional Classifications	Lanes Before	Lanes After	Fed Aid Type	Federal Funds Source	Federal Funds	Other Fed Funds	Local Match	Other Funds Local	HURF Exchange	Total Cost
2021																	
										TA	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2022																	
										TA	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2023																	
										TA	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2024																	
LHM-TA24-101	104264	Planning/Scoping	LHMPO	Lake Havasu MPO Safe Routes to School Scoping Project	Various Locations	-	Varies - Local, Minor Collector, Major Collector	-	-	TA	FHWA	\$ 408,668.00	\$ -	\$ 24,702.00	\$ -	\$ -	\$ 433,370.00
TOTALS												\$ 408,668.00	\$ -	\$ 24,702.00	\$ -	\$ -	\$ 433,370.00
2025																	
										TA	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2026																	
										TA	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Notes:
- 1. Only "STBG" & "CRP" funded programs are selected by LHMPO; projects with other funding sources, such as TA, are required to be included, but are selected through various grant applications
 - 2. Projects labeled with "Not Approved" or "Not Awarded" and highlighted in **Blue** are considered to be in "Parking Lot" status and waiting for eligibility determination from ADOT, FHWA and or approval by LHMPO TAC & Executive Board. They are included in this summary list because approvals are expected.
 - 3. Projects highlighted in "Yellow" show an amended change in this updated summary

Note: This is an overall listing of all Lake Havasu MPO projects that have been preliminarily approved by the TAC, by year, for 2021 to 2026. Some projects will need to be moved or reprogrammed due to funding availability.

Terms: "TA" : Transportation Alternatives Program

**Lake Havasu Metropolitan Planning Organization (MPO)
FY 2021-2026 Transportation Improvement Program**

2024 UPDATE

Highway Safety Improvement Program (HSIP) Projects

TIP ID #	ADOT ID # (E-STIP)	Project Phase	Project Sponsor	Project Name	Project Location	Length	Functional Classifications	Lanes Before	Lanes After	Fed Aid Type	Federal Funds Source	Federal Funds	Other Fed Funds	Local Match	Other Funds Local	Total Cost
2022																
LHM23-104D	101553	Design	Lake Havasu City	London Bridge Road Safety Improvements	255' North of Reimer Dr. to State Route 95 (South)		Urban Major Collector			HSIP	FHWA	\$ 199,500	\$ -	\$ -	\$ -	\$ 199,500
TOTALS												\$ 199,500.00	\$ -	\$ -	\$ -	\$ 199,500.00
2023																
LHM23-104C	101553	Construction	Lake Havasu City	London Bridge Road Safety Improvements	255' North of Reimer Dr. to State Route 95 (South)		Urban Major Collector			HSIP	FHWA	\$ 406,786	\$ -	\$ -	\$ -	\$ 406,786
LHM-H23-101	-	Design	Lake Havasu City	McCulloch Blvd & Jamaica Blvd Traffic Signal	Improvements at: Acoma Boulevard, Swanson Ave to Wood Ln, McCulloch Blvd at El Dorado Ave, and the intersection of McCulloch Boulevard and Jamaica Boulevard		Urban Major Collector			HSIP	FHWA	\$ 244,025	\$ -	\$ -	\$ -	\$ 244,025
TOTALS												\$406,786	\$0	\$0	\$0	\$650,811
2024																
LHM-H23-101	-	Construction	Lake Havasu City	McCulloch Blvd & Jamaica Blvd Traffic Signal	Improvements at: Acoma Boulevard, Swanson Ave to Wood Ln, McCulloch Blvd at El Dorado Ave, and the intersection of McCulloch Boulevard and Jamaica Boulevard		Urban Major Collector			HSIP	FHWA	\$ 805,065.00	\$ -	\$ -	\$ -	\$ 805,065.00
LHM-H25-101		Design	ADOT Northwest Dist.	State Route 95 - Raised Median	S. Palo Verde to Industrial Blvd (0.8 miles), N. Palo Verde to North of Chenoweth (2.2 miles), S. Acoma to Oro Grande (1.0 miles)	4 Miles	Urban Principal Arterial	4	4	HSIP	FHWA	\$ 212,884	\$ -	\$ 12,868	\$ -	\$ 225,752
LHM-H25-102		Design	Lake Havasu City	Swanson Ave Intersections Rectangular Rapid Flash Beacons, High Visibility Crosswalks	Swanson Ave Intersections (Wing Loop, Mariposa Dr, and Wing Loop):	-	Urban Major Collector	2	2	HSIP	FHWA	\$ 192,950	\$ -	\$ -	\$ -	\$ 192,950
LHM-H25-103		Design	Mohave County	Horizon 6 – Gold Springs Rd and Blue Canyon Rd	Horizon 6 – Gold Springs Rd, Blue Canyon Rd:	1.1 Miles	Rural Minor Collector	2	2	HSIP	FHWA	\$ 235,735	\$ -	\$ 14,249	\$ -	\$ 249,984
LHM-H25-104		Design	Lake Havasu City	Systemic Speed Feedback Signs	Various Locations	N/A	N/A			HSIP	FHWA	\$ 272,400	\$ -	\$ -	\$ -	\$ 272,400
TOTALS												\$1,719,034	\$0	\$27,117	\$0	\$1,746,151

**Lake Havasu Metropolitan Planning Organization (MPO)
FY 2021-2026 Transportation Improvement Program**

2024 UPDATE

Highway Safety Improvement Program (HSIP) Projects

TIP ID #	ADOT ID # (E-STIP)	Project Phase	Project Sponsor	Project Name	Project Location	Length	Functional Classifications	Lanes Before	Lanes After	Fed Aid Type	Federal Funds Source	Federal Funds	Other Fed Funds	Local Match	Other Funds Local	Total Cost
2025																
LHM-H25-104		Construction	Lake Havasu City	Systemic Speed Feedback Signs	Various Locations	N/A	N/A			HSIP	FHWA	\$ 742,456	\$ -	\$ -	\$ -	\$ 742,456
LHM-H25-101		Construction	ADOT Northwest Dist.	State Route 95 - Raised Median	S. Palo Verde to Industrial Blvd (0.8 miles), N. Palo Verde to North of Chenoweth (2.2 miles), S. Acoma to Oro Grande (1.0 miles)	4 Miles	Urban Principal Arterial	4	4	HSIP	FHWA	\$ 3,079,723	\$ -	\$ 186,155	\$ -	\$ 3,265,878
TOTALS												\$3,822,179	\$0	\$186,155	\$0	\$4,008,334
2026																
LHM-H25-101		Construction	ADOT Northwest Dist.	State Route 95 - Raised Median	S. Palo Verde to Industrial Blvd (0.8 miles), N. Palo Verde to North of Chenoweth (2.2 miles), S. Acoma to Oro Grande (1.0 miles)	4 Miles	Urban Principal Arterial	4	4	HSIP	FHWA	\$ 3,079,723	\$ -	\$ 186,155	\$ -	\$ 3,265,878
LHM-H25-102		Construction	Lake Havasu City	Swanson Ave Intersections Rectangular Rapid Flash Beacons, High Visibility Crosswalks	Swanson Ave Intersections (Wing Loop, Mariposa Dr, and Wing Loop):	-	Urban Major Collector	2	2	HSIP	FHWA	\$ 215,598	\$ -	\$ -	\$ -	\$ 215,598
LHM-H25-103		Construction	Mohave County	Horizon 6 - Gold Springs Rd, Blue Canyon Rd: Widen 3 Feet (Shoulders), Restripe for 10' Lanes	Horizon 6 - Gold Springs Rd, Blue Canyon Rd:	1.1 Miles	Rural Minor Collector	2	2	HSIP	FHWA	\$ 287,226	\$ -	\$ 17,361	\$ -	\$ 304,587
TOTALS												\$3,582,547	\$0	\$203,516	\$0	\$3,786,063
2027																
LHM-H25-103		Construction	Mohave County	Horizon 6 - Gold Springs Rd and Blue Canyon Rd	Horizon 6 - Gold Springs Rd, Blue Canyon Rd:	1.1 Miles	Rural Minor Collector	2	2	HSIP	FHWA	\$ 287,226	\$ -	\$ 17,361	\$ -	\$ 304,587
TOTALS												\$287,226	\$0	\$17,361	\$0	\$304,587

- Notes:**
1. Only "STBG" & "CRP" funded programs are selected by LHMPO; projects with other funding sources, such as HSIP, are required to be included, but are selected through various grant applications
 2. Projects labeled with "Not Approved" or "Not Awarded" and highlighted in ****Blue**** are considered to be in "Parking Lot" status and waiting for eligibility determination from ADOT, FHWA and or approval by LHMPO TAC & Executive Board. They are included in this summary list because approvals are expected.
 3. Projects highlighted in **"Yellow"** show an amended change in this updated summary

Note: This is an overall listing of all Lake Havasu MPO projects that have been preliminarily approved by the TAC, by year, for 2021 to 2026. Some projects will need to be moved or reprogrammed due to funding availability.

Terms: "HSIP" : Highway Safety Improvement Program

Prepared: 2/27/24 by Justin Hembree, LHMPO Director (hembreej@lhcaz.gov; 928-453-2824)

**Lake Havasu Metropolitan Planning Organization (MPO)
FY 2021-2026 Transportation Improvement Program**

2024 UPDATE

Lake Havasu City Transit - 5307 / CARES Act / Transit STBG											
TIP ID #	Project Phase / Description	ADOT ID	Project Sponsor	Project Name / Location	Fed Aid Type	Fed Aid Funding Year	Federal Funds Source	Federal Funds	Local Match	Other Funds Local	Total Cost
2021											
LHT21-301A	FTA Vehicle	102245	Lake Havasu City Transit	FTA Vehicle	CARES	FFY2020	FTA	\$ 130,000	0		\$ 130,000
LHT-21-307	FTA Vehicle	102327	Lake Havasu City Transit	FTA Vehicle	5307	FFY2019	FTA	\$ 86,000	\$ 15,176	\$ -	\$ 101,176
LHT-21-308	FTA Vehicle	102328	Lake Havasu City Transit	FTA Vehicle	5307	FFY2019	FTA	\$ 86,000	\$ 15,176	\$ -	\$ 101,176
LHT-21-309	FTA Vehicle	102329	Lake Havasu City Transit	FTA Vehicle	5307	FFY2019	FTA	\$ 86,000	\$ 15,176	\$ -	\$ 101,176
TOTALS								\$ 258,000	\$ 45,529	\$ -	\$ 303,529
2022											
LHT-22-302	Capital	102247	Lake Havasu City Transit	Bus Signage	5307	FFY2019	FTA	\$ 17,000	\$ 4,250		\$ 21,250
LHT-22-303	Capital	102248	Lake Havasu City Transit	Bus Shelters	5307	FFY2019	FTA	\$ 33,000	\$ 8,250		\$ 41,250
TOTALS								\$ 50,000	\$ 12,500	\$ -	\$ 62,500

**Lake Havasu Metropolitan Planning Organization (MPO)
FY 2021-2026 Transportation Improvement Program**

2024 UPDATE

TIP ID #	Project Phase / Description	ADOT ID	Project Sponsor	Project Name / Location	Fed Aid Type	Fed Aid Funding Year	Federal Funds Source	Federal Funds	Local Match	Other Funds Local	Total Cost
2023											
LHT-22-301D	Design	102320	Lake Havasu City Transit	Transit Facility Yard	STBG	FFY2020	FTA	\$ 38,896	\$ 2,351	\$ -	\$ 41,247
LHT22-301D	Design	102320	Lake Havasu City Transit	Transit Hub with ADA Restrooms	5307	FFY2022	FTA	\$ 125,000	\$ 31,250	\$ -	\$ 156,250
LHT-23-301	FTA Vehicle	102341	Lake Havasu City Transit	FTA Vehicle	5307	FFY2020/ FFY2021	FTA	\$ 150,000	\$ 26,471	\$ -	\$ 176,471
TOTALS								\$313,896	\$60,072	\$0	\$373,968

**Lake Havasu Metropolitan Planning Organization (MPO)
FY 2021-2026 Transportation Improvement Program**

2024 UPDATE

TIP ID #	Project Phase / Description	ADOT ID	Project Sponsor	Project Name / Location	Fed Aid Type	Fed Aid Funding Year	Federal Funds Source	Federal Funds	Local Match	Other Funds Local	Total Cost
2024											
LHT-21-305	Capital	102325	Lake Havasu City Transit	Shade Cover for Vehicles	5307	FFY2019	FTA	\$ 50,000	\$ 12,500	\$ -	\$ 62,500
LHT-24-303	Capital	103322	Lake Havasu City Transit	FTA Vehicle	5307	FFY2020/ FFY2021	FTA	\$ 180,000	\$ 31,765		\$ 211,765
LHT-24-304	Capital	103323	Lake Havasu City Transit	FTA Vehicle	5307	FFY2024	FTA	\$ 200,000	\$ 35,294	\$ -	\$ 235,294
LHT-23-303	Capital	103321	Lake Havasu City Transit	Vehicle Wireless Camera Technology	STBG	FFY2020	FTA	\$ 38,896	\$ 2,351	\$ -	\$ 41,247
LHT-24-307	Maintenance	103828	Lake Havasu City Transit	Vehicle/Building Maintenance	5307	FFY2020	FTA	\$ 42,000	\$8,400		\$ 50,400
LHT-24-308	Maintenance		Lake Havasu City Transit	Vehicle/Building Maintenance FY24-FY26	5307	FFY2022	FTA	\$ 60,000	\$12,000		\$ 72,000
TOTALS								\$570,896	\$102,310	\$0	\$673,206
2025											
LHT-25-301	Operating	103325	Lake Havasu City Transit	Operating Expenses	5307	FFY2021	FTA	\$458,000	\$229,000		\$687,000
LHT-25-302	Capital	103326	Lake Havasu City Transit	Electric Charging Station	5307	FFY2025	FTA	\$150,000	\$37,500		\$187,500
LHT-23-302	Capital	102344	Lake Havasu City Transit	FTA Vehicle	5307	FY2025	FTA	\$ 200,000	\$ 35,294	\$ -	\$ 235,294
LHT-25-303	Capital	103327	Lake Havasu City Transit	FTA Vehicle	5307	FFY2024	FTA	\$200,000	\$35,294		\$235,294
TOTALS								\$1,008,000	\$337,088	\$0	\$1,345,088

Lake Havasu Metropolitan Planning Organization (MPO) FY 2021-2026 Transportation Improvement Program

2024 UPDATE

TIP ID #	Project Phase / Description	ADOT ID	Project Sponsor	Project Name / Location	Fed Aid Type	Fed Aid Funding Year	Federal Funds Source	Federal Funds	Local Match	Other Funds Local	Total Cost
2026											
LHT-26-301	Operating	103328	Lake Havasu City Transit	Operating Expenses	5307	FFY2022 / FFY2023	FTA	\$440,000	\$220,000		\$660,000
LHT-26-305	Operating		Lake Havasu City Transit	Vehicle/Building Maintenance FY27-FY29	5307	FFY2025	FTA	\$60,000	\$12,000		\$72,000
LHT-26-306	Operating		Lake Havasu City Transit	Operating Expenses	5307	FFY2023	FTA	\$300,000	\$150,000		\$450,000
TOTALS								\$800,000	\$382,000	\$0	\$1,182,000
2027											
LHT-22-301C	Construction	102320	Lake Havasu City Transit	Transit Facility Yard	5307	FFY2026	FTA	\$ 400,000	\$ 20,000	\$ 80,000	\$ 500,000
LHT-27-301	Operating	103829	Lake Havasu City Transit	Operating Expenses	5307	FFY2024	FTA	\$500,000	\$250,000		\$750,000
LHT-27-302	Capital	103830	Lake Havasu City Transit	FTA Vehicle	5307	FFY2025	FTA	\$200,000	\$35,294		\$235,294
LHT-27-303	Capital	103831	Lake Havasu City Transit	FTA Vehicle	5307	FFY2025	FTA	\$200,000	\$35,294		\$235,294
LHT-27-304	Maintenance	103832	Lake Havasu City Transit	Vehicle/Building Maintenance	5307	FFY2024	FTA	\$60,000	\$12,000		\$72,000
TOTALS								\$1,360,000	\$352,588	\$80,000	\$1,792,588
2028											
LHT-26-302	Capital	103329	Lake Havasu City Transit	Electric Charging Station	5307	FFY2026	FTA	\$150,000	\$37,500		\$187,500
LHT-28-301	Operating		Lake Havasu City Transit	Operating Expenses	5307	FFY2026	FTA	\$500,000	\$250,000		\$750,000
LHT-28-302	Maintenance		Lake Havasu City Transit	Vehicle/Building Maintenance	5307	FFY2026	FTA	\$60,000	\$12,000		\$72,000
TOTALS								\$710,000	\$299,500		\$1,009,500

Notes:

Projects highlighted in "Yellow" show an amended change in this updated summary

Terms:

5307 Funding - Allocated funding for transit

note: This is an overall listing of all Lake Havasu Transit projects that have been preliminarily approved by Lake Havasu City, by year, for 2021 to 2026. Some projects will need to be moved or reprogrammed due to funding availability

Item #9

ACTION ITEM

FY2024 Loan

Justin Hembree, LHMPO Manager

Agenda Item #

**LAKE HAVASU MPO
REQUEST FOR ACTION**

SUBJECT: Discussion and Possible Action to Approve Fiscal Year 2024 Loan #1

SUBMITTED BY: Justin Hembree, MPO Director

AGENDA TYPE: Discussion/Action

ATTACHMENTS: FY 2024 Loan #1

SUMMARY/BACKGROUND:

Surface Transportation Block Grant (STBG), and Carbon Reduction Program (CRP) funds are the federal funds allocated to the LHMPO for transportation-related projects every fiscal year. Any funds not directly tied to a project are considered unencumbered or lapsing if not expended (i.e., STBG/CRP funds are considered “use it, or lose it” each fiscal year). Any lapsing funds at the end of the fiscal year risk being swept by ADOT. In order for the LHMPO to carry forward lapsing or unencumbered federal funds, we must “Loan-Out” the funds to ADOT or another COG/MPOs in the fiscal year the funds are scheduled to expire. We then receive “Repayment” in the following fiscal year or future fiscal years.

The following is the proposed loan for FY24:

<i>Loan #</i>	<i>Loan Description</i>
23L1	LHMPO LOAN TO ADOT • FY 2024 LOAN OUT of ALL lapsing funds (expected \$288,529.22 in STBG; and \$336,703.92 in CRP; all totaling \$625,233.14 - amounts subject to change before June 30, 2024), with REPAYMENT in FY 2025 (OA –STBG/CRP/PL) – Loan will aid in maintaining a fiscally constraint TIP and is necessary to fund the, future Traffic Signal ITS HURF Exchange and CRP Projects.

ACTION OPTION:

Motion to approve the FY2024 Loan #1

OR

Action as a result of the discussion

Motion to approve the FY2024 Loan #1 with noted changes

RECOMMENDATION:

Motion to approve the FY2024 Loan #1

Item #10

ACTION ITEM

FY2024 Work Program Budget Amendment

(Information Only)

Justin Hembree, LHMPO Manager

**LAKE HAVASU MPO
REQUEST FOR ACTION**

SUBJECT: FY 2024-2025 Unified Planning Work Program (UPWP)

SUBMITTED BY: Justin Hembree, LHMPPO Director

AGENDA TYPE: Discussion / Possible Action

ATTACHMENTS:

FY 2024-2025 Unified Planning Work Program (UPWP) – **Amendment #1**

SUMMARY/BACKGROUND:

The LHMPPO will need to amend the FY24-25 work program to include one (1) new project related to data collection.

The following outlines the specifics of the proposed project/activity:

1. **Purchase Radar Traffic Counters** – The LHMPPO will purchase Radar traffic counters for Lake Havasu City to aid in the data collection efforts for the HPMS/TCDS traffic count program. The new counters/units will improve the efficiency of the traffic counting operation by systematically replacing outdated & damaged equipment and supporting increased counting requirements resulting from the expansion of Functional Classifications (The list of classified roads that require counts was expanded circa 2020). In addition, the new units will support the ongoing traffic counting operations at long-duration count site locations. The allocated budget for this purchase would be \$40,000 (SPR funds).

The following outlines revisions made to the FY24-25 UPWP:

1. Added the project/activity to Work Element 200 - Pg. 8
2. Updated the FY2024 Budget Tables to reflect the \$40k allocation – Exhibit A

ACTION OPTION:

Motion to approve the FY24-25 Unified Planning Work Program (UPWP) – Amendment # 1

OR

Motion to approve the FY 24-25 UPWP - Amendment # 1, with the noted changes

RECOMMENDATION:

Motion to approve the FY 24-25 Unified Planning Work Program (UPWP) – Amendment # 1

Proposed Data Collection & Traffic Count Activities:

HPMS

The LHMPO in coordination with local agencies will work to ensure:

- Traffic data collected is posted to the web-based Traffic Count Data System (TCDS) database annually where it can be reviewed, processed, and analyzed by ADOT (lhmpo.ms2soft.com).
- Local-collected traffic data for purposes of uploading to the TCDS database, meets duration and formatting requirements specified by ADOT
- A comprehensive set of updated traffic counts be collected at a frequency no less than the minimum count cycle stated in the above Table 1 (i.e., a 3-year cycle for principal arterials and a 6-year cycle for minor arterials and collectors)
- Coordination with the ADOT Data Management and Analysis Section to receive and present training on data collection for local jurisdictions, as needed.
- Encourage and support local traffic counting programs already in existence.
- **Purchase Radar Traffic Counters** – The LHMPO will purchase Radar traffic counters for Lake Havasu City to aid in the data collection efforts for the HPMS/TCDS traffic count program. The new counters/units will improve the efficiency of the traffic counting operation by systematically replacing outdated & damaged equipment and supporting increased counting requirements resulting from the expansion of Functional Classifications (The list of classified roads that require counts was expanded circa 2020). In addition, the new units will support the ongoing traffic counting operations at long-duration count site locations. The allocated budget for this purchase would be \$40,000 (SPR funds).

Functional Classification

The LHMPO in coordination with local agencies will work to ensure:

- Maintenance and monitoring of the current inventory of the region’s functional classification of roadways and urban boundaries, according to federal regulations and state procedures.
- The use of the AZGeo ArcGIS Web Portal to review and request functional classification changes.
- Coordination with the ADOT GIS to receive and present training on functional classification, as needed.

Air Quality

- N/A – Lake Havasu City and the LHMPO are within an “attainment” area.

LAKE HAVASU METROPOLITAN PLANNING ORGANIZATION (MPO) - FY24 Work Program - Projected Expenditure Summary

FY24 Operating Budget - OA	Funding Sources				
	Consolidated Planning Grant (CPG)		SPR	STBG	HSIP
	PL	5305 (d)			
	931010	931011	931013	931014	0
	\$ 205,801.20	\$ 65,362.00	\$ 363,947.05	\$ 300,000.00	\$ -
FY 24 Local Match (In-Kind) Required	\$ 12,439.73	\$ 3,950.83	\$ 90,986.76	\$ 18,133.62	\$ -

FY 24 - Expenditures						TOTALS
01-SALARIES AND WAGES						
REGULAR SALARY/WAGES-LHMPO Manager	151-3560-51101	25,000	65,362	14,000		\$ 104,362.00
REGULAR SALARY/WAGES-Administrative Specialist	151-3560-51101	52,000				\$ 52,000.00
01-SALARIES AND WAGES TOTAL		77,000	65,362	14,000		\$ 156,362.00
02-BENEFITS						
MEDICAL/DENTAL INSURANCE	151-3560-51201	27500				\$ 27,700.00
FSA Fees		200				
WORKERS' COMPENSATION	151-3560-51203	5000				\$ 5,000.00
LIFE INSURANCE	151-3560-51204	500				\$ 500.00
SHORT TERM DISABILITY	151-3560-51205	700				\$ 700.00
SOCIAL SECURITY	151-3560-51207	8500				\$ 8,500.00
MEDICARE	151-3560-51208	2000				\$ 2,000.00
ARIZONA STATE RETIREMENT	151-3560-51209	17000				\$ 17,000.00
AZ STATE RETIREMENT-LTD	151-3560-51211	400				\$ 400.00
02-BENEFITS TOTAL		61,800				\$ 61,800.00
GRAND TOTAL OF SALARY & BENEFITS		138,800	65,362	14,000		\$ 218,162.00
03-SERVICES & SUPPLIES						
UTILITY SERVICES / TELEPHONE	151-3560-52103	500				\$ 500.00
Charges for long distance/conference calling/cellphone						
PROFESSIONAL / CONTRACTED LEGAL	151-3560-52203	500				\$ 500.00
Outside legal services for review of MPO documents when City Attorney has conflict. Any Funds not used will be transferred to Planning Studies						
PROFESSIONAL ENGINEERING / CONSULTING	151-3560-52205				300,000	\$ 330,000.00
Traffic Signal Analysis & Modeling Study						
HSIP Data Analysis & Application Development						
TA Project Analysis/Scoping Project						
(2.5% PL - SATO requirement)		7,874				
Miscellaneous/Unencumbered Funds		22,126				
PROFESSIONAL OTHER / OUTSIDE SERVICES	151-3560-52207	750				\$ 750.00
Enhancement to Facebook/Translation Services						
MACHINERY & EQUIPMENT	151-3560-52216	500				\$ 500.00
For repair of any equipment not done by IT						
RADIO/PAGER EQUIP/INTERNET/VERIZON	151-3560-52218	800				\$ 800.00
Internet charges for two (2) Tablets						
VEHICLES	151-3560-52219	1,500				\$ 1,500.00
As needed for MPO vehicle						
INSURANCE	151-3560-52232	4,000				\$ 4,000.00
MPO Liability (Fire & Theft) & Auto insurance(Bill received May or June)						
INSURANCE PROFESSIONAL LIABILITY	151-3560-52233	4,000				\$ 4,000.00
Professional Liability (Bill received May or June)						
MEETINGS/TRAINING/TRAVEL	151-3560-52234	10,000				\$ 10,000.00
Meetings with FHWA & ADOT, State Transportation Board meetings, Ex. Board & TAC Travel for ADOT/FHWA meetings, AzTA Conference, Rural Transportation Summit, AMPO Conference, Roads & Streets Conference, staff classes.						
ADVERTISING/LEGAL NOTICES	151-3560-52235	500				\$ 500.00
Federal required public notices - Public participation notices						
PRINTING & FORMS	151-3560-52236	1,000				\$ 1,000.00
Printing of required documents as public requests and public notices for public meetings. Excess to Planning Studies						
POSTAGE & MAILING	151-3560-52238	150				\$ 150.00
Registered mail, FedEx or UPS for mailing to ADOT, FHWA and large documents to general public						
DUES/SBSCRPTNS/MMBRSHPS	151-3560-52241	4,000				\$ 4,000.00
Membership fees for Web site; AMPO; AzTA; NARC; and, other related publications necessary for the job.						
OFFICE & COMPUTER SPLYs	151-3560-52402	4,000				\$ 4,000.00
All office supplies for the operation of the MPO including, but not limited to pens, copy paper, files, notebooks and color printer ink						
FURN/EQUIP-(UNDER \$10,000)	151-3560-52408	1,000				\$ 1,000.00
For purchases over \$100; less than \$5,000 if needed						
OTHER O&M SUPPLIES	151-3560-52418					\$ -
IT EQUIPMENT	151-3560-52401	2,301				\$ 2,301.20
Replacement/Purchase of Monitors, Printers & IT Equipment.						
IT LEASE	151-3560-52230	800				\$ 800.00
Lease of Monitors, Printers, Scanners & IT Equipment.						
SOFTWARE	151-3560-52444	700				\$ 700.00
As needed for extra Software Updates Website Software						
MISCELLANEOUS SUPPLIES	151-3560-52427					\$ -
TRAFFIC COUNTER SUPPLIES	151-3560-52420					\$ 40,000.00
Traffic Counters				40,000		
SPECIAL PROJECT SERVICES	151-3560-52250					\$ 309,947.05
FY22*23 SPR - Set Aside - RTP 2050				201,000		
FY24 SPR - Set-Aside - RTP 2050				108,947.05		
Available funds to reallocate toward other categories if needed						
03-SERVICES & SUPPLIES TOTAL		67,001.20		349,947.05	300,000.00	\$ 716,948.25
TOTAL FY 24 EXPENDITURES		205,801.20	65,362.00	363,947.05	300,000.00	\$ 935,110.25
FY24 Remaining Balance		\$ -	\$ -	\$ -	\$ -	\$ -

Any funds not used or excess in a category will be applied to Transportation Planning, or other fund shortage

Item #11

Project Status Update (*Information Only*)

Justin Hembree, LHMPO Manager

PROJECTS IN DESIGN

LHMPO

Project Name:	Lake Havasu MPO Safe Routes to School Scoping Project												
Project Location:	McCulloch Blvd, Lake Havasu Ave, and SR95												
Program:	STBG/TA	Des FY:	24	TIP ID:	LHM-TA24-101	Const FY:	N/A	TIP ID:	N/A	ADOT #:	T0563	Fed ID:	LHM-0(001)T
Type of Work:	Various Locations throughout Lake Havasu Region												
ADOT PM:	Chris Rodriguez, (602) 617-9560												
Project Status:	Project established 3/14/2024. Draft IGA in progress.												

LAKE HAVASU CITY

Project Name:	McCulloch Blvd & Jamaica Blvd Traffic Signal												
Project Location:	McCulloch Blvd. & Jamaica Blvd.; spots along Acoma												
Program:	HSIP	Des FY:	23	TIP ID:	LHM-H23-101	Const FY:	24	TIP ID:	LHM-H23-101	ADOT #:	T0399	Fed ID:	LHV-0(213)T
Type of Work:	Traffic signal, feedback signs, and sidewalk modifications												
ADOT PM:	Wesley Scatena, 602-712-8555												
Project Status:	Stage IV submitted 2/29/2024. Advertisement scheduled for 4/19/2024.												

Project Name:	Swanson Ave Intersections												
Project Location:	Swanson Avenue intersections; Wing Loop, Mariposa Dr.												
Program:	HSIP	Des FY:	24	TIP ID:	LHM-H25-102	Const FY:	26	TIP ID:	LHM-H25-102	ADOT #:	T0434	Fed ID:	LHV-0(214)T
Type of Work:	Flashing beacons & visible crosswalk installation												
ADOT PM:	Pedram Shafieian, (602) 712-8166												
Project Status:	Advertising January 22. Project Review Board (PRB) end of January. Stanley Consultants (Brienne Turpin) was selected.												

Project Name:	Systemic Speed Feedback Signs												
Project Location:	Various roadway segments												
Program:	HSIP	Des FY:	24	TIP ID:	LHM-H25-104	Const FY:	25	TIP ID:	LHM-H25-104	ADOT #:	T0435	Fed ID:	LHV-0(215)T
Type of Work:	Sign installation												
ADOT PM:	Pedram Shafieian, (602) 712-8166												
Project Status:	Advertising January 22. Project Review Board (PRB) end of January. Stanley Consultants (Brienne Turpin) was selected.												

MOHAVE COUNTY

Project Name:	Gold Springs Road and Blue Canyon Rd Shoulder Widening												
Project Location:	Shoulder Widening												
Program:	HSIP	Des FY:	24	TIP ID:	LHM-H25-103	Const FY:	26	TIP ID:	LHM-H25-103	ADOT #:	T0456	Fed ID:	MM0-0(229)T
Type of Work:	Gold Springs Road, Red Rock Road & Blue Canyon Road												
ADOT PM:	Alyssa Young, (480) 932-9468												
Project Status:	IGA executed, waiting for local match. WSP selected scoping meeting the week of October 9th. Waiting for NTP. Alyssa will be taking over this project.												

PENDING PROJECTS

LAKE HAVASU CITY

Project Name:	Traffic Signals ITS												
Project Location:	Various Intersections - SR95, Lake Havasu Ave, and Other Intersections												
Program:	HURFX/ STBG	Des FY:	26	TIP ID:	LHM-22-112	Const FY:		TIP ID:		ADOT #:		Fed ID:	
Type of Work:	Install Traffic Signals												
ADOT PM:													
Project Status:													

Item #12

Rural Transportation Advocacy Council (RTAC) Report *(Information Only)*

Kevin Adam, RTAC Executive Director

Item #13

ADOT District Report ***(Information Only)***

Todd Steinberger, ADOT NW District Engineer

Item #14

AZ Transportation Board Report

Gary Knight, Chairman of AZ State Board

Item #17

Adjourn to Executive Session

Cal Sheehy, LHMPO Executive Board Chairman