

Lake Havasu MPO

METROPOLITAN PLANNING ORGANIZATION

Technical Advisory Committee (TAC) Meeting Tuesday, November 23, 2021



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

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Greg Froslic, Lake Havasu City (TAC
Chairman)
Steven Latoski, Mohave County (TAC
Vice Chairman)
Jason James, ADOT
Todd Steinberger, ADOT
Roland Hulse, WACOG
Jess Knudson, Lake Havasu City
Stuart Schmeling, Lake Havasu City
Tim Walsh, Mohave County



900 London Bridge Road, Bldg. B
Meeting Room-A108
Lake Havasu City, AZ 86404
www.LHMPO.org

**TECHNICAL ADVISORY COMMITTEE (TAC)
MEETING AGENDA**

Tuesday, November 23, 2021, 1:30 p.m.

**In-Person Attendance is suspended for this Meeting.
This meeting will be held through technological means.**

Zoom Meeting ID: **543 061 1521** Call in Information: **1-669-900-9128**

Shaded items are action items

1. CALL TO ORDER

2. ROLL CALL (Sarah Lojewski)

3. TITLE VI - NOTICE TO THE PUBLIC (Sarah Lojewski)

4. Call to the Public

This item is to provide an opportunity for citizens wishing to address the TAC on issues within the jurisdiction of the LHMPO planning area that are not on the Agenda.

Comments may be provided in writing via email to Hembreej@lhcaz.gov prior to the meeting by 12:00 pm on the day meeting.

Comments may also be provided verbally during the meeting at the "Call to the Public" either by using the call-in number at 1-669-900-9128 and /or by using the Zoom meeting online ID at 543 061 1521.

Verbal comments SHALL be limited to three (3) minutes or less.

5. Approve the TAC meeting minutes of September 28, 2021

Greg Froslic, TAC Chairman

6. 2022 Technical Advisory Committee Officer Elections- Chairman, and Vice-Chairman

Greg Froslic, TAC Chairman

7. 2022 TAC Meeting Schedule

Justin Hembree, LHMPO Director

8. Draft 2045 Rural Transportation Plan

Justin Hembree, LHMPO Director & Phyllis Davis, Kittelson

9. TIP & Ledger Review

Justin Hembree, LHMPO Director

10. LHMPO Director's Report

Justin Hembree, LHMPO Director

11. Traffic and Certified Mileage Changes

Sage Donaldson, ADOT Data Analytics section Manager/HPMS Program Manager

12. ADOT District Engineer's Report

Todd Steinberger, P.E. Northwest Assistant District Engineer

13. ADOT Planner's Report

Jason James, Transportation Planning Program Manager

14. WACOG Transportation Report

Roland Hulse, WACOG Transportation Manager

15. UPCOMING MEETING SCHEDULE

- LHMPO TAC Meeting- Pending 2022 schedule approval
 - **Options A & B: January 25, 2022**
- State Transportation Board Meeting: **December 17, 2021 – Globe, AZ**

16. ADJOURN

Pursuant to the Americans with Disabilities Act (ADA), the Lake Havasu Metropolitan Planning Organization endeavors to ensure the accessibility of all of its programs, projects, and services to all persons with disabilities. If you need accommodation for this meeting, please contact the Lake Havasu MPO office at (928) 453-2823 at least 48 hours prior to the meeting so that accommodations may be arranged.

Item #5

ACTION ITEM

TAC meeting minutes of September 28, 2021

Greg Froslic, TAC Chairman

Greg Froslic, Lake Havasu City (TAC
Chairman)
Steven Latoski, Mohave County (TAC
Vice Chairman)
Jason James, ADOT
Todd Steinberger, ADOT
Roland Hulse, WACOG
Jess Knudson, Lake Havasu City
Stuart Schmeling, Lake Havasu City
Tim Walsh, Mohave County



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**TECHNICAL ADVISORY COMMITTEE (TAC)
MEETING MINUTES**

Tuesday, September 28, 2021, 1:30 p.m.

**In-Person Attendance is suspended for this Meeting.
This meeting will be held through technological means.**

Zoom Meeting ID: **543 061 1521** Call in Information: **1-669-900-9128**

Shaded items are action items

1. CALL TO ORDER

Steve Latoski called the meeting to order at 1:30 p.m.

2. ROLL CALL (Sarah Lojewski)

The roll call was performed by Sarah Lojewski.

Present: Steve Latoski, Todd Steinberger, Jason James, Jess Knudson

3. TITLE VI - NOTICE TO THE PUBLIC (Sarah Lojewski)

Sarah Lojewski read Title VI - Notice to the Public

4. Call to the Public

Steve Latoski called to the public-There were no requests to address the TAC

5. Approve the TAC meeting minutes of August 24, 2021

Stuart Schmeling presented a motion to approve the TAC meeting minutes of August 24, 2021,
A motion was seconded by Jess Knudson.

Vote on Motion

The vote on the motion was unanimous.

6. Unified Planning Work Program (UPWP) - FY22 Amendment #1

Justin Hembree, LHMPPO Manager updated the TAC on the changes to the FY2022-2023
Unified Planning Work Program (UPWP). The FY22 UPWP amendment #1 was included in
the TAC packet.

Stuart Schmeling presented a motion to approve the FY22 Amendment #1. A motion was
seconded by Todd Steinberger.

Vote on Motion

The vote on the motion was unanimous.

7. Transportation Improvement Program (TIP) & Ledger Review

Justin Hembree, LHMPO Manager provided the TAC a financial overview of the Transportation Improvement Program (TIP) and the internal LHMPO STBG Ledger. These documents were included in the TAC packet.

8. ADOT District Engineer's Report

Todd Steinberger, ADOT NW Assistant District Engineer announced the ADOT/Lake Havasu City SR95 pavement preservation meeting is being held on September 29, 2021. During this meeting a discussion of the pavement preservation line item for scoping documents and the SR95 litter clean up will be held.

9. ADOT Planner's Report

Jason James, Transportation Planning Program Manager provided an update for the Planning to Program or P2P program. The district workshop is scheduled to take place on October 19, 2021 for the Northwest district and the Southwest district is scheduled for November 2, 2021.

10. WACOG Transportation Report

Roland Hulse, WACOG Transportation Manager provided an update for the Transit Implementation Plan. The transit plan is expected to be completed by early October and presented to the WACOG TAC and WACOG Board shortly afterwards.

11. UPCOMING MEETING SCHEDULE

Steve Latoski presented to the TAC the upcoming meeting schedule.

LHMPO TAC Meeting **October 26, 2021, 1:30 PM** - *(If Necessary)*

LHMPO Executive Board Meeting: **November 9, 2021, 2:00 PM**

12. ADJOURN

Steve Latoski adjourned the meeting at 2:00 p.m.

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Item #6

ACTION ITEM

2022 Technical Advisory Committee Officer Elections

Greg Froslic, TAC Chairman

**LAKE HAVASU MPO
REQUEST FOR ACTION
November 9, 2021**

SUBJECT: Discussion Possible Action to Hold Elections or Make
Appointments of Chair, and Vice-Chair

SUBMITTED BY: Justin Hembree, MPO Director

AGENDA TYPE: Public Hearing

ATTACHMENTS: TAC Roster

SUMMARY/BACKGROUND:

TAC elections or appointments are performed annually, unless a need arises due to personnel changes. This action would be effective through the calendar year 2022.

ACTION OPTION:

Motion to move forward with appointments or elections of Chair, and Vice-Chair individually or as a slate

OR

Action as a result of the discussion of the TAC

RECOMMENDATION:

Motion to move forward with appointments or elections of Chair, and Vice-Chair individually or as a slate



Technical Advisory Committee (TAC)
2021

Greg Froslic, P.E.
Chairman

Director of Public Works
Lake Havasu City
FroslicG@lhcaz.gov

Timothy M. Walsh, Jr., P.E.
Development Service Director
Mohave County
Walsht@Mohave.gov

Jess Knudson
City Manager
Lake Havasu City
KnudsonJ@lhcaz.gov

Jason James
Planning Program Manager
ADOT MPD
jjames6@azdot.gov

Stuart Schmeling, AICP
Director of Developmental Services
Lake Havasu City
SchmelingS@lhcaz.gov

Todd Steinberger, P.E.
Assistant District Engineer
ADOT Northwest District
TSteinberger@azdot.gov

Steven P. Latoski, P.E., PTOE
Vice Chairman
Public Works Director
Mohave County
latoss@mohave.gov

Roland Hulse,
Transportation Program Manager
WACOG
Rolandh@wacog.com

Item #7

ACTION ITEM

Discussion and Possible Action to Approve the 2022 TAC Meeting Schedule

Justin Hembree, LHMPO Director

**LAKE HAVASU MPO
REQUEST FOR ACTION
November 23, 2021**

SUBJECT: Discussion and Possible Action to Approve the 2022 TAC Meeting Schedule

SUBMITTED BY: Justin Hembree, MPO Director

AGENDA TYPE: Public Hearing

ATTACHMENTS:

2022 MPO TAC Meeting Schedule

SUMMARY/BACKGROUND:

The 2022 TAC meeting schedule options A & B are attached for review and approval by the TAC. Option A is a condensed version of typical schedule with 6 proposed meetings (alternating every other month starting in January). Option B is the standard 9 meetings with summer months off. Both options will still hold the TAC meetings the forth Tuesday of the month. If a meeting needs to be canceled, rescheduled, or added to the 2022 schedule, the TAC and others will be notified.

ACTION OPTION:

Motion to approve the 2022 TAC Meeting Schedule Option A- 6 Meetings per year

OR

Motion to approve the 2022 TAC Meeting Schedule Option B- 9 Meetings per year

RECOMMENDATION:

Motion to approve the 2022 TAC Meeting Schedule Option A – 6 Meetings

2022 TAC Schedule - Option A

JANUARY

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Jan 01 New Year's Day
 Feb 21 Presidents' Day
 May 08 Mother's Day
 Jun 19 Father's Day
 Oct 10 Columbus Day
 Nov 24 Thanksgiving Day

Jan 17 M L King Day
 Apr 15 Good Friday
 May 30 Memorial Day
 Jul 04 Independence Day
 Oct 31 Halloween
 Dec 25 Christmas

Feb 14 Valentine's Day
 Apr 17 Easter Sunday
 Jun 03 National Donut Day
 Sep 05 Labor Day
 Nov 11 Veterans Day

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Executive Board

Technical Advisory Committee

Date moved due to holiday

2022 TAC Schedule - Option B

JANUARY

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FEBRUARY

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SEPTEMBER

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NOVEMBER

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DECEMBER

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Executive Board

Technical Advisory Committee

Date moved due to holiday

Item #8

ACTION ITEM

Draft 2045 Regional Transportation Plan

Justin Hembree, LHMPO Director

**LAKE HAVASU MPO - TAC
REQUEST FOR ACTION
November 23, 2021**

**SUBJECT: DISCUSSION AND POSSIBLE ACTION TO APPROVE THE
REGIONAL TRANSPORTATION PLAN (RTP)**

SUBMITTED BY: Justin Hembree, LHMPO Director

AGENDA TYPE: **Public Hearing**

ATTACHMENTS:

Draft 2045 Regional Transportation Plan (RTP)

SUMMARY/BACKGROUND:

The Regional Transportation Plan (RTP) is a federally required document that is updated every 5 years. This plan provides transportation investments for the region identifying multimodal transportation needs over the next 25 years.

A draft of the Final RTP was submitted to stakeholders and TAC members on October, 27, 2021 for review and comment with a resubmittal due date of November 19, 2021.

Notice to the public was posted on November 3, 2021 to the newspaper and relevant social media sites. The notice gives the public an opportunity to submit their comments of the Draft RTP until December 3, 2021.

The Final Draft, which will include revisions based on stakeholder, TAC, and Public comments, will be presented to the LHMPO Executive Board for approval their first meeting of 2022 (January – February).

LHMPO staff is recommending TAC approval to take the 2045 RTP (and necessary revisions) to Executive Board for approval.

ACTION OPTION:

Action to be determined from discussion

RECOMMENDATION:

Motion to approve the 2045 Draft Final Regional Transportation Plan (RTP) and necessary revisions to Executive Board.

LHMPO REGIONAL TRANSPORTATION PLAN UPDATE REVIEW COMMENT AND RESOLUTION FORM

Lake Havasu Regional Transportation Plan			Date:	11/19/2021
Item	Page	Comment	From	Resolution
1.	1	Please add an updated picture to this section, the roadway and lake photo are fine. This one shows a transit feasibility study in the background. Pictures taken during the Rural summit may work well. Sarah Lojewski has copies.	Justin H	Will update
2.	2	Make Stuart's last name bold	Justin H	Will update
3.	5	Please remove, it seems like we are saying we were not directly striving to create a comprehensive RTP in the past, which may be insulting to past stakeholders.	Justin H	Will update
4.	5	Even though updated annually, the UPWP is a biennial/2-year document.	Justin H	Will update
5.	11	There are 5 total safety performance measures. The 5th is "Total number of non-Motorized" and the 2022 target is a 1% Decrease.	Justin H	Will update
6.	16	No continuity between the legends of figure 3.1 & 3.2. One map indicates the grey sections as no population (3.1) and 3.2 shows it as low population. I am assuming these map legends were supposed to have the same color coded density thresholds for comparison purposes.	Justin H	Will update
7.	17	May we please get the numerical threshold for each color/category?	Justin H	Will update
8.	20	Not really clear on the scoring/index system for the equity model and how numbers are derived.	Justin H	Will update to further explain
9.	21	What is the numeric value for each threshold of the Equity Index? Again, It's not very clear on how a score/index value is calculated.	Justin H	Will update to further explain
10.	27	There appear to be multiple 3 & 4 leg intersections with no Stop control indicated.	Justin H	Will update
11.	27	Red typically indicates STOP, I respectfully suggest we change the colors around and also use different symbols i.e. red round for STOP and black rectangle/square for signal. It may be confusing at first glance.	Justin H	Will update

LHMPO REGIONAL TRANSPORTATION PLAN UPDATE REVIEW COMMENT AND RESOLUTION FORM

Lake Havasu Regional Transportation Plan			Date:	11/19/2021
Item	Page	Comment	From	Resolution
12.	30	LHMPO and LHC is asking RTAC and State legislators for \$1.6 million to fix asphalt conditions on Swanson from Lake Havasu Ave. to Smoketree - Not sure what the LHC PCI originally indicated, but it would not be wise to show this section as good pavement and then ask legislators for money to fix it.	Justin H	Will update
13.	32	Change "is" to "are"	Justin H	Will update
14.	32	Is it possible for LHMPO to get a copy of the Street Light reports? We may purchase the software in the future but not sure on the output/reporting capabilities.	Justin H	
15.	33	May we please get the numerical values of each volume threshold/color.	Justin H	Will update
16.	35	If we have the 2020 data, is it possible to add it to each of the charts?	Justin H	Will review to see if 2020 data is available and will update
17.	43	LHMPO is looking into mapping such trails. To aid in this effort, please add language that indicates the importance of identifying and mapping such paths/trails. Havasu has a great equestrian trail but no maps or marketing for it.	Justin H	Will update
18.	44	Would it be too much trouble to get a separate map for each category, one for sidewalks, one for trails and one for bike? the overlap makes it a little tough to visually identify gaps in the network.	Justin H	Will update
19.	56	May the LHMPO please get copies of the comments and or the surveys/report? We will need these for our project file.	Justin H	Absolutely, will provide full documentation and data at project closeout
20.	57	The bar graph suggests otherwise. According to the bar graph, the top response was reduce congestion. Not sure which one is correct, the bar graph, or the narrative.	Justin H	Will update
21.	61	December 2021.	Justin H	Will update
22.	70	or new bridge projects - Freedom Bridge would be Expansion.	Justin H	Will update

LHMPO REGIONAL TRANSPORTATION PLAN UPDATE REVIEW COMMENT AND RESOLUTION FORM

Lake Havasu Regional Transportation Plan			Date:	11/19/2021
Item	Page	Comment	From	Resolution
23.	71	Not sure how these figures were calculated. LHMPO is allocated/apportioned \$287,329 (OA) annually in STBG. For HSIP, not sure where these numbers are coming from, LHMPO only has awards/applications up to FY26, past that, it's up in the air. The State has roughly \$35 million for the HSIP program each year, but it's competitive (i.e. not a revenue, just a potential funding source). A longer in-depth conversation may be needed for these two funding sources	Justin H	
24.	71	Again, not sure how this was calculated.	Justin H	
25.	82	I recommend we add a note to increase cost by 5% annually to cover inflation and contingencies.	Justin H	Will update
26.	86	The entire table on page 82 is a duplicate of the same table on page 81	Justin H	Will update
27.	88	Double check your tables from one page to the next under the same section, it appears projects are listed multiple times under the same time frames - P32 is listed multiple times under FY27-31, as well as other projects. I may be missing something, but it appears they are repeats all through the FY27-31 section.	Justin H	Will update
28.	93	administered or managed. We don't conduct the studies with in-house staff.	Justin H	Will update
29.	93	may want to add multi-modal infrastructure or design and construction before the word projects. It reads as if planning projects and studies are where all of our funds are directed (i.e. our funds don't just get allocated to planning).	Justin H	Will update
30.	95	again, would it be possible to get a copy of the travel demand model? If I understand correctly, Streetlight Big Data was used. Is there data that can be provided or reports that specify the various demands?	Justin H	

LHMPO REGIONAL TRANSPORTATION PLAN UPDATE REVIEW COMMENT AND RESOLUTION FORM

Lake Havasu Regional Transportation Plan			Date:	11/19/2021
Item	Page	Comment	From	Resolution
31.	97	https://www.communityairmobility.org/resourcefiles/what-is-urban-air-mobility-uam https://static1.squarespace.com/static/5d27bb3e330ac30001dc14fd/t/5eab41f30561f82abf7dbbf1/1588281866166/EVTOLAircraft_CAMI.pdf The above links provide quick info on air-mobility, vertiports, and other drone related technologies. It most likely will be a long way off for Havasu, but in 25 years a lot can change. Tri-city airport connection via airmobilty seems more feasible that rail/track systems in the future.	Justin H	Thank you for sending this. Will update for inclusion
32.	1	Jess's last name is spelled incorrectly- Jess Knudson Stuart's first name is bold but not the last name	Sara L	Will update
33.	14	Some of our major activity centers are not mentioned- Parks & Rec (aquatic center) London Bridge area.	Sara L	Will update
34.	21	Our speed limits range from 25-to 55mph then 65mph after the airport	Sara L	Will update
35.	49	Maybe consider changing The last sentence on the first paragraph it repeats on the second paragraph.	Sara L	Will update
36.	Figure 2.1	Understanding the intent of adopting ADOT goals, two of these reference the National Highway System only. The NHS is only the interstates and select state highways including SR 95. As it relates to infrastructure condition and congestion reduction, I recommend expanding to LHMPO federal functionally classified roads.	Steve L	
37.	Table 2.1	define "good" and "poor" condition under infrastructure – pavements and bridges.	Steve L	Will update to define
38.	Section 3	Suggest comparing LHMPO socioeconomic measures to state measures to gauge relationship with state trends.	Steve L	Good idea, will review for inclusions
39.	Figure 3.2	what is low to high population density defined as?	Steve L	Will update to show definitions

LHMPO REGIONAL TRANSPORTATION PLAN UPDATE REVIEW COMMENT AND RESOLUTION FORM

Lake Havasu Regional Transportation Plan			Date:	11/19/2021
Item	Page	Comment	From	Resolution
40.	Figure 3.3	how is a major employer defined and for instance, how does Safeway/Albertsons not be listed but Smiths and Bashas are. There is only one industrial/manufacturing use listed.	Steve L	Data is based on MAG statewide employment database and is the locations with the highest number of employers.
41.	16	as USDOT has adopted the measure "Areas of Persistent Poverty", suggest discussing whether LHMPO meets this criteria.	Steve L	Will review document for inclusion
42.	Figure 3.4	what is socioeconomic need defined as?	Steve L	Will update to better define socioeconomic need
43.	25	Mohave County has gravitated to automated distress survey of its regionally significant highways and arterial roads; our new measure of pavement condition will be the Pavement Condition Index (PCI).	Steve L	Thank you for updating this
44.	Figure 4.7	note any structures in the National Bridge Inventory and subject to inspection.	Steve L	Will update
45.	31	Is VMT available for the region to ascertain fatal and total crash rates?	Steve L	
46.	37	under Aviation, consider any opportunity/need (w/ improvements) to service cargo and have a quasi-port function to support local and attract new industry.	Steve L	
47.	44	Under future projections, it would be interesting to include a 10-year trend of building permits (residential and commercial) mainly to capture the significant uptick of current activity not captured in the State data presented.	Steve L	May be too difficult to capture, but we can add in comments to address this comment
48.	49	I disagree with definition of LOS C at "near capacity". It really means "Stable Flow" and describes operations nearer free flow than capacity.	Steve L	Thank you for reviewing this, will update to better define LOS C
49.	Figure 8.2	Include London Bridge Road through the unincorporated area as a pavement preservation need. Additional data to support can be provided as needed	Steve L	Will update
50.	Table 9.1	how is the projected HURF revenue derived?	Steve L	
51.	Table 9.4	include London Bridge Road through unincorporated area.	Steve L	Will update

LHMPO REGIONAL TRANSPORTATION PLAN UPDATE REVIEW COMMENT AND RESOLUTION FORM

Lake Havasu Regional Transportation Plan			Date:	11/19/2021
Item	Page	Comment	From	Resolution
52.	-	The RTP's horizon year being 2045 must consider impact and effects of connected and autonomous vehicles. Infrastructure and technology upgrades are crucial in supporting this transition. I consider it developing "smart highways" as per my custom graphic below. Smart highways use technology enabled resources and processes that facilitate active management and control across instrumented and connected roads. The present-day dynamic includes road operators, third-party service providers, and in-vehicle computer platforms working independently and collaboratively to provide for road user safety, efficiency, and reliability of travel. From the MPO's position, readiness in smart highways include 6" longitudinal markings, vehicle-to-infrastructure systems such as in-vehicle communications with traffic signals and static traffic control warning signs. Communication technology is evolving, such as cellular-vehicle-to-everything (CV-2X) taking over DSRC.	Steve L	Thank you for reviewing, will outline potential for smart highways in the last chapter
53.	1	LHMPO Planning Area May want to add a sentence about the area including the Havasu National Wildlife Refuge, Lake Havasu State Park (busiest State Park in Arizona), etc.	Mark Clark	Will update
54.	21	under speed limits, statement indicates speed limits vary for 20 mph to 65 mph. I am not aware of any speed limits less than 25 mph. We have school safety zones of 15 mph during school hours only. There are a few areas with advisory speed signs but these are not speed limits.	Mark Clark	Thank you for reviewing this, we will update accordingly
55.	23	map of "Stop Signs" is incorrect. Multi-way stops should be shown and indicated, but this map does not represent that either.	Mark Clark	Thank you for reviewing this, we will update accordingly

LHMPO REGIONAL TRANSPORTATION PLAN UPDATE REVIEW COMMENT AND RESOLUTION FORM

Lake Havasu Regional Transportation Plan			Date: 11/19/2021	
Item	Page	Comment	From	Resolution
56.	34	Two intersections listed are not multi-way stops, Oro Grande at Maricopa and LH Avenue at Sunflower and show 22 and 21 crashes, respectively. If this info is correct and is not an aggregate of the areas around the intersection that would average 4 crashes per year, nearing the multiway crash warrants for installation of a 4-way stop. It's not my recollection of either of these areas being this bad but we will check.	Mark Clark	Will update map
57.				
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Item #9

TIP & Ledger Review ***(Information Only)***

Justin Hembree, LHMPO Director

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

2022 UPDATE

Surface Transportaton Block Grant (STBG) Projects																	
TIP ID #	TRACS/Federal #	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																	
LHM-21-101	-	HSIP Applications and Data Evaluation	LHMPO	FY25/26 HSIP Evaluation / Application	N/A - Administrative Project	-	-	-	-	STBG	FHWA	\$ 19,000.00	\$ -	\$ 1,148.46	\$ -	\$ -	\$ 20,148.46
TOTALS												\$ 19,000.00	\$ -	\$ 1,148.46	\$ -	\$ -	\$ 20,148.46
2022																	
LHM-22-111	-	-	Lake Havasu City	To Be Determined	To Be Determined	-	-	-	-	STBG	FHWA	\$ 545,389.26		\$ 32,966.26		\$ -	\$ 578,355.52
LHM-22-112	-	Scoping	Lake Havasu City/ADOT	Traffic Signals ITS		-	-	-	-	STBG	FHWA	\$ 90,000.00	\$ -	ADOT N.W. District covering \$90k in "Other Funds Local"	\$ 90,000.00	\$ -	\$ 180,000.00
LHM-22-113	-	Construction	Lake Havasu City/ADOT	SR95 Pavement Preservation	State Route 95 (I-40 to Sara Park)	-	-	-	-	STBG	FHWA	\$ 200,000.00	\$ -	\$ 12,089.08	\$ -	\$ -	\$ 212,089.08
LHM-22-114	-	Construction	LHMPO	FY27/28 HSIP Evaluation / Application	N/A - Administrative Project	-	-	-	-	STBG	FHWA	\$ 42,746.47	\$ -	\$ 2,583.83	\$ -	\$ -	\$ 45,330.30
TOTALS												\$ 878,135.73	\$ -	\$ 47,639.17	\$ 90,000.00	\$ -	\$ 1,015,774.90
2023																	
										STBG	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2024																	
										STBG	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2025																	
										STBG	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2026																	
										STBG	FHWA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS												\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

- Notes:
1. Only "STBG" funded programs are selected by LHMPO; 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 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: "STBG" : Surface Transportation Block Grant

Lake Havasu MPO - STBG - Running Ledger

FY 2022							
STBG FUNDING (Revenue)							
ID #'s	Type	Discription	Apportionments	% Varies	OA		
	Annual Apportionment	LHMPO FY 2022 Apportionments	\$302,770	94.90%	\$287,329		
Repayment In							
21L1	Repayment In	(ADOT - STBG) FY 2021 Lapsing OA Funds	\$590,807	100.00%	\$590,807		
Total STBG Revenue			\$893,577		\$878,136		
STBG PROJECTS (Expenditures)							
TIP ID#	Project Sponsor	Project Name	Status	Investment Category	Federal Funds	% Varies	OA
LHM-22-112	Lake Havasu City/ADOT	Traffic Signals ITS	Approved	Modernization	(\$90,000)	100.00%	(\$90,000)
LHM-22-113	Lake Havasu City/ADOT	SR95 Pavement Preservation	Approved	Preservation	(\$200,000)	100.00%	(\$200,000)
LHM-22-114	LHMPO	FY27/28 HSIP Evaluation / Application	Approved	Planning/Study	(\$42,746.47)	100.00%	(\$42,746.47)
Total STBG Expenditures					(\$332,746)		(\$332,746.47)
					TOTAL STBG BALANCE FY 2022		\$545,389.26
Lapsing / Carry Forward Funds							
22L1	Loan Out	(ADOT - STBG) Loan Out any and All Lapsing OA Funds with Repayment in FY23			\$545,389.26		
			FY 22 - Remaining OA (After Loan Out to ADOT)		\$0.00		

1. Projects labeled with "Not Approved" or "Pending" and highlighted in **Blue** are waiting for approval from TAC and/or Executive Board. They are included in this summary list because approvals are expected.
2. Projects highlighted in "Orange" show an amended change in this updated summary.

Item #10

LHMPO Director's Report

Justin Hembree, LHMPO Director

Item #11

Traffic and Certified Mileage Changes (Presentation)

Sage Donaldson, ADOT Data Analytics section Manager/HPMS Program Manager

Item #12

ADOT District Engineer's Report (*Information Only*)

Todd Steinberger, ADOT NW District Engineer

Item #13

ADOT Planner's Report ***(Information Only)***

Jason James, Transportation Planning Program Manager

Item #14

WACOG Transportation Report ***(Information Only)***

Roland Hulse, WACOG Transportation Manager