

Executive Board (EB) Meeting Tuesday, October 10, 2023



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.

Cal Sheehy, Chairman
Buster Johnson, Vice Chairman
Nancy Campbell, Secretary/Treasurer
Jeni Coke, Board Member
Gary Knight, Board Member



WWW.LHMPO.org
Lake Havasu City Police Facility
Meeting Room
2360 McCulloch Blvd. N

Lake Havasu Cit, AZ 86403

Lake Havasu Metropolitan Planning Organization (LHMPO) Executive Board Meeting Agenda Tuesday, October 10, 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)
- **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: August 08, 2023

Cal Sheehy, EB Chairman

6. Traffic Signal Analysis & Modeling Study - Request For Proposals

Justin Hembree, LHMPO Director

7. RTAC Project for Legislative Session 2024

Justin Hembree, LHMPO Director

8. Transportation Alternatives (TA) Call for Projects

Justin Hembree, LHMPO Director

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

Kevin Adam, RTAC Executive Director

10. ADOT District Report (Information Only)

Todd Steinberger, ADOT NW District Engineer

11. Arizona Transportation Board Report (Information Only)

Gary Knight, District Representative

12. Future Agenda Items

Executive Board Meeting Agenda October 10, 2023 Page 2 of 2

13. Upcoming Meetings Schedule

LHMPO TAC Meeting: November 14, 2023, 10:00 AM

LHMPO Executive Board Meeting: December 12, 2023, 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/1FAlpQLSfcVaS6fU1kTF 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/1FAlpQLSe6I7IM8eKfcf9mxiJcUmuLMbpLfnQ3vWCNKbigDMW4CQXb0g/viewform

Item #5 Meeting Minutes

Cal Sheehy, Chairman

LAKE HAVASU MPO REQUEST FOR ACTION October 10, 2023

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 August 08, 2023.

SUMMARY/BACKGROUND:

Approve the minutes from the Executive Board meeting held on August 08, 2023.

ACTION OPTION:

Motion to approve the Executive Board meeting minutes of August 08, 2023.

OR

Motion to approve the Executive Board meeting minutes of August 08, 2023, with the noted changes

RECOMMENDATION:

Motion to approve the Executive Board meeting minutes of August 08, 2023.

Cal Sheehy, Chairman
Buster Johnson, Vice Chairman
Nancy Campbell, Secretary/Treasurer
Jeni Coke, Board Member
Gary Knight, Board Member



www.LHMPO.org
Lake Havasu City Police Facility
Meeting Room
2360 McCulloch Blvd. N

Lake Havasu Cit, AZ 86403

Lake Havasu Metropolitan Planning Organization (LHMPO) Executive Board Meeting Minutes Tuesday, August 08, 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 10:03 am.

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 Gary Knight.

4. Call to the Public

There was no request to address the Board.

5. Meeting Minutes: June 13, 2023 & June 27, 2023

Board Member Buster Johnson motioned to approve June 13, 2023, & June 27, 2023, Meeting Minutes. The motion was seconded by Secretary/Treasurer Nancy Campbell.

6. Traffic Signal Analysis & Modeling Study - RFP Timeline

Justin Hembree, LHMPO Director, updated the Board on the Traffic Analysis & Modeling Study and the Request for Proposals (RFP) timeline. The LHMPO officially advertised the project on July 10. The RFP was announced in the local newspaper, the LHMPO website, and the LHMPOs social media accounts. The deadline for proposal submittals is September 8. After proposals are received, The Transportation Advisory Committee (TAC) will have a two-week period from Sept 8th-Sept 22nd in which they will review and rank each proposal. During the September 26th TAC meeting, the TAC members will vote to either select the highest-ranked proposal or may decide it is necessary to conduct further interviews with the top three candidates/firms. The highest-ranked proposal will be presented to the Executive Board on either October 10 or December 12 for final approval (pending the necessity of an interview process).

7. Transportation Alternatives (TA) Call for Projects

Executive Board Meeting Minutes August 08, 2023 Page 2 of 3

Justin Hembree, LHMPO Director, discussed the recently announced Transporation Alternatives (TA) program and ADOT's call for projects/grants. The agenda packet contained a link to ADOT's Transportation Alternatives website. Mr. Hembree noted the link and how the ADOT website includes resources, a guidebook, and the application forms to apply for grant funding.

Mr. Hembree explained the two-phase application process and the deadline for the prescreening applications. The deadline for prescreening applications is August 31. Mr. Hembree discussed the various agencies eligible to apply for the TA grant funding. The call for projects was sent to all agencies, but the MPO is unaware of whether the City or other agencies intend to apply for funding directly. Mr. Hembree said he encouraged all agencies to apply for "scoping" projects during this grant cycle.

Mr. Hembree informed the Board of the LHMPOs intent to apply for grant funding to "scope" pedestrian (sidewalk) and bicycle projects or projects historically considered "Safe Routes to School." The MPO is looking at a handful of elementary, mid, and high school locations to submit for scoping consideration. The Board indicated full support of the MPOs submittal/scoping of such projects.

8. RTAC Projects for Legislative Session 2024

Justin Hembree, LHMPO Director, reminded the Board of the 2024 call for legislative/RTAC projects and the announcement email sent out on July 18. Mr. Hembree stated that the anticipated funding available to the Lake Havasu region is roughly \$14 million for the 2024 session. Mohave County chose to recycle last year's London Bridge Rd Rubber Chip Seal project and to increase the cost to cover inflation (\$325k new project total), leaving roughly \$13.9 million for city-specific projects. Mr. Hembree discussed the ongoing coordination with Greg Frosile and the City Engineers to utilize the City's current 5-year Capital Improvement Project (CIP) list to identify projects to assign the \$13.9 million. The due date for legislative/RTAC project submittal is September 8. Once the MPO receives the project applications, the MPO will create project fact sheets to be included in the RTAC statewide project booklet and attached to sponsored legislation. The MPO must submit the project fact sheets to RTAC by October 1 to be included in the statewide omnibus project booklet. The statewide project booklet will be showcased during the AZ Rural Transportation Summit on October 18-20.

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

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

10. ADOT District Report (Information Only)

Lake Havasu Metropolitan Planning Organization 900 London Bridge Road, Building B Lake Havasu City, AZ 86404 (928) 453-2823 www.lhmpo.org Executive Board Meeting Minutes August 08, 2023 Page 3 of 3

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

11. Arizona Transportation Board Report (Information Only)

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

12. Future Agenda Items

No future agenda items were discussed

13. Upcoming Meetings Schedule

LHMPO TAC Meeting: September 26, 2023, 10:00 AM

LHMPO Executive Board Meeting: October 10, 2023, 10:00 AM

Adjournment

Adjourned at 10:25 am

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/1FAlpQLSfcVaS6fU1kTF 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/1FAIpQLSe6I7IM8eKfcf9mxiJcUmuLMbpLfnQ3vWCNKbiqDMW4CQXb0q/viewform

Traffic Signal Analysis & Modeling Study-Request for Proposals

Justin Hembree, LHMPO Director

LAKE HAVASU MPO REQUEST FOR ACTION

SUBJECT: Traffic Signal Analysis & Modeling Study – Proposal Results &

Final Selection

SUBMITTED BY: Justin Hembree, Director

AGENDA TYPE: Recommended Approval

ATTACHMENTS:

Proposal Ranking Summary

SUMMARY/BACKGROUND:

The Lake Havasu MPO received three (3) proposals in response to our RFP solicitation; The following (in no particular order) is a list of the firms/consultants who submitted a proposal:

- Kimley-Horn
- Greenlight Traffic Engineering
- Kittleson & Associates

Review and ranking of each firm proposal is mandatory (per federal regulations) by a Selection/Review committee; in this case, the Selection/Review committee was the LHMPO TAC (voting members).

Each TAC member ranked the above mentioned proposals and the ranking sheets collected and aggregated by MPO staff, the attached ranking summary outlines the total score of each proposal received based on a simple overall average.

Based on the tallied scores, Lake Havasu MPO staff recommends the highest ranked proposal/firm on the score sheet (Kimley-Horn) be approved by the Executive Board. Upon Executive Board approval, the Lake Havasu MPO will commence with contract negotiations with Kimley-Horn and the final contract signed by the MPO Chair and MPO Attorney. Should negotiations with this firm be unsuccessful, they will be discontinued, and initiated with the second highest ranked firm, and so on, until a contract is achieved.

ACTION OPTION:

Motion to award bid to the top ranked firm (Kimley-Horn) and authorize the MPO Director to negotiate a contract and the MPO Chair to execute the contract.

OR

Motion to award bid to the top ranked firm (Kimley-Horn) and authorize the MPO Director to negotiate a contract and the MPO Chair to execute the contract, with noted changes.

RECOMMENDATION:

Motion to award bid to the top ranked firm (Kimley-Horn) and authorize the MPO Director to negotiate a contract and the MPO Chair to execute the contract.

Final		Total	
	FIRM	Score	Ranking
	Kimley-Horn	95.6	1
	Greenlight TE	85.7	2
	Kittleson & Assoc.	79.0	3

LHMPO RANKING - SCORES Traffic Signal Analysis & Modeling Study

Kimley-Horn

	Panelist	Project Understanding and Approach		Experience and Capabilities in Development of Similar Studies	Proposing	Proposed Schedule	Total
	Points Allowed	30	30	15	15	10	100
1	Steve Latoski	30	27	15	15	10	97
2	Justin Hembree	28	27	15	15	10	95
3	Jess Knudson	28	28	13	13	8	90
4	Roland Hulse	30	30	15	15	10	100
5	Will Randolph	30	27	15	15	10	97
6	Greg Froslie	29	29	15	15	10	98
7	Jeff Thuneman	28	28	13	14	9	92
	TOTAL	29.0	28.0	14.4	14.6	9.6	95.6

Greenlight TE

					Qualifications		
		Clarity, and		and			
			Realistic,	Experience and	Experience of		
		Project	Technical	Capabilities in	Proposing		
		Understanding	Soundness and	Development of	Firm and	Proposed	
	Panelist	and Approach	Enhancements	Similar Studies	Team	Schedule	Total
	Points Allowed	30	30	15	15	10	100
1	Steve Latoski	24	20	10	10	9	73
2	Justin Hembree	25	25	12	12	8	82
3	Jess Knudson	25	25	13	13	7	83
4	Roland Hulse	25	25	15	15	10	90
5	Will Randolph	30	28	15	13	10	96
6	Greg Froslie	27	25	15	15	8	90
7	Jeff Thuneman	26	25	12	14	9	86
_	TOTAL	26.0	24.7	13.1	13.1	8.7	85.7

Kittleson & Assoc.

					Qualifications		
			Clarity,		and		
			Realistic,	•	Experience of		
		Project	Technical	Capabilities in	Proposing		
		Understanding	Soundness and	Development of	Firm and	Proposed	
	Panelist	and Approach	Enhancements	Similar Studies	Team	Schedule	Total
	Points Allowed	30	30	15	15	10	100
1	Steve Latoski	20	20	10	12	6	68
2	Justin Hembree	22	22	10	10	6	70
3	Jess Knudson	23	23	13	13	6	78
4	Roland Hulse	30	25	15	5	0	75
5	Will Randolph	30	30	15	15	6	96
6	Greg Froslie	25	20	15	12	5	77
7	Jeff Thuneman	27	27	13	14	8	89
	TOTAL	25.3	23.9	13.0	11.6	5.3	79.0

Rural Transportation Advocacy Council Projects for Legislative Session 2024

Justin Hembree, LHMPO Director

LAKE HAVASU MPO REQUEST FOR ACTION

SUBJECT: RTAC Call for Legislative Set-Aside Projects (2024 Session)

SUBMITTED BY: Justin Hembree, LHMPO Director

AGENDA TYPE: Discussion / Possible Action

ATTACHMENTS:

Proposed Project List – TIP

- Timeline
- Project Fact Sheets

SUMMARY/BACKGROUND:

The State Legislature is increasingly demonstrating a growing interest in infrastructure investment. However, that support level has not yet risen to the point of supporting a fuel tax or fee increase to pay for it. Legislators would rather prioritize earmarking surplus general fund revenues for infrastructure projects. This is popular as they get to support the infrastructure without raising taxes.

As earmarking appears to be the most viable option for securing additional infrastructure funding, the **RTAC Advisory Committee**, consisting of the Greater AZ COG/MPO directors, developed a compromise approach. The proposal is to develop a list of regional priorities consisting of the top projects put forward by all of the COG/MPOs in Greater AZ.

The Directors have had several discussions regarding the most equitable and viable approach to compiling this list and recommend these initial guidelines:

- 1. The total list value will include \$400 million in project funding requests.
- 2. Each Greater AZ COG/MPO would be allocated an amount proportional to their population.
- No COG/MPO or local jurisdiction would be precluded from pursuing separate earmarks for other projects; i.e. legislators would still submit their list of transportation projects/bills in conjunction with the RTAC Greater Arizona project lists.

Agenda Item # 7

Under the following scenario, each COG/MPO would have funding totals based on population figures for the inclusion of projects on each list:

COG/MPO	Population*	Percentage	Proposed Funding Request
CAG	84,510	5.01%	\$ 20,031,930.68
СҮМРО	141,784	8.40%	\$ 33,607,943.63
LHMPO	60,257	3.57%	\$ 14,283,157.95
METROPLAN	279,975	16.59%	\$ 66,364,432.04
NACOG	94,647	5.61%	\$ 22,434,763.07
PINAL (MAG)	317,618	18.82%	\$ 75,287,111.77
SCMPO	152,306	9.03%	\$ 36,102,142.58
SEAGO	114,051	6.76%	\$ 27,034,325.62
SVMPO	68,906	4.08%	\$ 16,333,263.38
WACOG	169,567	10.05%	\$ 40,193,609.77
YMPO	203,881	12.08%	\$ 48,327,319.51
Total	1,687,501		\$ 400,000,000.00

^{*2020} Population Estimates Provided by ADOT

The list comprised of projects for Greater AZ totaling \$400 million will be introduced to the state legislators as a *single* piece of legislation (bill) or may simply be included in the Governor's budget.

Agenda Item #7

Funding Availability and Eligible Projects:

Based on the table and figures provided by the **Rural Transportation Advocacy Council** (**RTAC**) above, the overall anticipated funding available to the LHMPO region is estimated at \$14,283,157.95

The LHMPO has created a new section in the Transportation Improvement Program (TIP) specifically for the state legislative side-aside funding. Projects programmed in the TIP for this specific funding source will be considered in "*Parking-Lot*" status (pending) until the funding is awarded by the state legislators.

ACTION OPTION:

Motion to approve the 2024 RTAC Legislative Set-Aside Project List for the Lake Havasu MPO Region

OR

Motion to approve the 2024 RTAC Legislative Set-Aside Project List for the Lake Havasu MPO Region, with noted changes

RECOMMENDATION:

Motion to approve the 2024 RTAC Legislative Set-Aside Project List for the Lake Havasu MPO Region

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

	State Legislative / Congressional Projects												
TIP ID#	ADOT ID # (E-STIP)	Project Phase	Project Sponsor	Project Name	Project Location	Length	Functional Classifications	Lanes Before	Lanes After	Funds Source	State/Federal Funds	Other Funds - Local Contributions	Total Cost
					2022								
LHM-LS22-101		Planning & Analysis	Lake Havasu City	Second Bridge Impact Study	Lake Havasu City - Between the Island and London Bridge Rd.	-	-	-	-	State General Funds - Surplus	\$ 200,000.00	\$ -	\$ 200,000.00
					2023								
LHM-LS23-101		Construction	Lake Havasu City	Second Bridge	Lake Havasu Island New Bridge Structure	-	-	-	-	State General Funds - Surplus	\$ 35,500,000	\$ -	\$ 35,500,000
											\$ 35,500,000	\$ -	\$ 35,500,000
					2024								
LHM-LS24-101		Design & Construction	Mohave County	London Bridge Rd. Rubber Chip Seal	London Bridge Rd. SR95 (MP 7.88) to MP 4.5	3.8 Miles	Urban Major Collector	-	-	State General Funds - Surplus	\$ 325,000	\$ -	\$325,000
LHM-LS24-102		Design & Construction	Lake Havasu City	Kiowa Blvd. Pavement Rehabilitation	Kiowa Blvd. Anacap Dr. to Canyon Cove Dr.	4.1 Miles	Urban Major Collector	-	-	State General Funds - Surplus	\$ 4,000,000	\$ 1,000,000.00	\$5,000,000
LHM-LS24-103		Design & Construction	Lake Havasu City	Swanson Ave & Smoketree Ave Pavement Rehabilitation	Smwanson Ave & Smoketree Ave. State Route 95 to Swanson/Smoketree Ave.	1.3 Miles	Urban Major Collector	-	-	State General Funds - Surplus	\$ 1,500,000	\$ 375,000.00	\$1,875,000
LHM-LS24-104		Design & Construction	Lake Havasu City	Fall Springs Wash Bridge Improvements	Falls Springs Wash Bridge State Route 95 at MP 186.2	226 Feet	Urban Principal Arterial	-	-	State General Funds - Surplus	\$ 8,458,158	\$ -	\$8,458,158
									\$14,283,158	\$1,375,000	\$15,658,158		
	2025												
											\$ -	\$ -	\$0
	TOTALS							TOTALS	\$0	\$0	\$0		

Notes:

Projects highlighted in "BLUE" show UNAWARDED/UNFUNDED Lake Havasu MPO Regional Projects - Proposed State Legislative Appropriations/ or Congressinoally Directed Funds.

To ensure regional planning coordination and regional support, these projects have been requested to be placed on the local MPO TIP prior to submission for state legislation or congressional directed spending consideration. If projects are awarded, those highlighted in "BLUE" will be unhighlighted indicating the approval and award of the project. If one of the proposed projects listed is not awarded for the year, it will be removed from the TIP.

Falls Springs Bridge Replacement

Project Overview

State Route 95 (SR95) is a principal arterial, the central corridor running through Lake Havasu City, and a significant connection route between I-40 and I-10. The daily traffic along this section of SR95 averages between 16,000 to 17,000 vehicles and consists of a substantial number of vehicles towing recreational trailers.

Located at milepost 186.2 along State Route 95 is Falls Springs Wash. Spanning the wash is an existing concrete bridge.

Due to sagging deck mid-spans, the existing five-span cast-in-place concrete slab bridge structure requires replacement. The current sagging and rough condition of this bridge severely affects the ride quality experienced by vehicles traversing the bridge at appropriate regulatory speeds. The rough bridge deck and rough pavement interfaces have resulted in:

- Rough ride quality
- Safety issues related to controlling the vehicle, especially for vehicles towing camp, ATV, and boat trailers.
- Decreased life of the structure due to higher dynamic loads applied by vehicles,
- Increase vehicle-user cost due to wear and tear on vehicles,
- Increased freight cost resulting from damage to goods and
- Environmental littering due to debris and garbage bouncing out of the back of the beds of vehicles or trailers

This project was voted as a regional priority by local elected officials who comprise Lake Havasu MPO's Executive Board on October 10, 2023. The State Funding request of \$8,458,158 equates to roughly twenty-eight (28) years' worth of funding for the Lake Havasu MPO compared to our standard federal apportionment.

Recommendation:

This project consists of replacing the Falls Springs Bridge on State Route 95 at Milepost 186.2. The proposed replacement is a Post Tensioned Slab Bridge with vertical clearances below to maintain wash flow volumes in the Falls Spring Wash.

This Bridge Replacement will include but not limited to abutments, deck, safety barrier w/rail, drainage, approach slabs, signage, and striping.

Vicinity Map & Site Photo







Project Lead

City of Lake Havasu, Arizona



Project Schedule

Construction in 2024-25



Project Cost

Total Project Cost: \$8,458,158 State Funding Request: \$8,458,158

Local Contribution: \$0



(i) Contact Info

Greg Froslie

City Engineer, Lake Havasu 928-854-0776

FroslieG@lhcaz.gov





City of Lake Havasu Mohave County AZ Legislative District 30 Lake Havasu MPO

Lake Havasu MPC



Kiowa Blvd. Improvements

Project Overview

Kiowa Boulevard is a major collector road for Lake Havasu City, a significant roadway that connects to State Route 95 and averages between 3,000 and 9,000 vehicles per day (a lot of which is heavy truck and boat trailer traffic). The entire route is lined with commercial and industrial businesses, elementary schools, and multi-family residential housing. This portion of Kiowa Blvd (Anacap Dr. to Canyon Cove Dr, 4.1 miles), is in great need of repair.

The roadway has severe underlying cracking, rutting, and raveling.

This project is already fully designed and shovel-ready, and requests \$4,000,000 to pair with a 20% local match fund of \$1,000,000 to complete the project. This project was voted as a regional priority by local elected officials who comprise Lake Havasu MPO's Executive Board on October 10, 2023.

The State Funding request of \$4,000,000 equates to roughly thirteen (13) years' worth of funding for the Lake Havasu MPO compared to our standard federal apportionment.

Recommendation:

This project consists of roto-milling the existing roadway and overlaying with asphalt pavement. Full depth reconstruction will be required in various sections of the proposed project. The work includes, but is not limited to asphalt pavement rehabilitation, traffic control, utility covers, striping and signage.





City of Lake Havasu, Arizona

Project Schedule

Construction in 2024-25

Project Cost

Total Project Cost: \$5,000,000 State Funding Request: \$4,000,000 Local Contribution: \$1,000,000 (20%)

(i) Contact Info

Greg Froslie

City Engineer, Lake Havasu 928-854-0776 FroslieG@lhcaz.gov

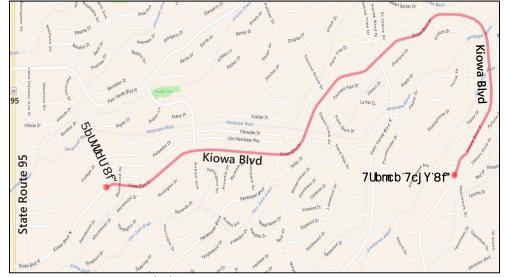
& Location



City of Lake Havasu Mohave County AZ Legislative District 30 **Lake Havasu MPO**



Vicinity Map & Site Photo







Swanson/Smoketree Ave. Improvements

Project Overview

Swanson Avenue and Smoketree Avenue are major arterials for Lake Havasu City, significant roadways that form the McCulloch downtown corridor (Mesquite Ave., McCulloch Blvd., and Swanson Ave., handling well over 40,000 vehicles per day). Swanson Avenue itself averages between 10,000 and 12,000 vehicles per day and serves the Post Office, two major grocery stores, connects ASU with State Route 95, and serves as a major connector between the major north-south routes in the community (Acoma Blvd., Lake Havasu Ave., and SR 95). These routes are lined with businesses and multi-family residential housing. A majority of the roadways in this area, were last reconstructed in the early 1990s.

An emergency chip seal was applied on these sections of roadway approximately 7 years ago to keep the roadway from falling apart while the city tried to program the required rehabilitation. These roadways have severe underlying cracking, rutting, and raveling.

This project is already fully designed and shovel-ready, and requests \$1,500,000 to pair with a 20% local match fund of \$375,000 to complete the project. This project was voted as a regional priority by local elected officials who comprise Lake Havasu MPO's Executive Board on October 10, 2023.

The State Funding request of \$1,500,000 equates to six (6) years' worth of funding for the Lake Havasu MPO compared to our standard federal apportionment.

Recommendation:

This project consists of roto-milling the existing roadway and overlaying with asphalt pavement. Full depth reconstruction will be required in various sections of the proposed project. The work includes, but is not limited to asphalt pavement rehabilitation, traffic control, utility covers, striping and signage.

WORPORATED 1978



City of Lake Havasu, Arizona

Project Schedule

Construction in 2024-25

Project Cost

Total Project Cost: \$1,875,000 State Funding Request: \$1,500,000 Local Contribution: \$375,000 (20%)

(i) Contact Info

Greg Froslie

City Engineer, Lake Havasu 928-854-0776 FroslieG@lhcaz.gov

M Location



City of Lake Havasu Mohave County AZ Legislative District 30 **Lake Havasu MPO**



Vicinity Map & Site Photo



Swanson Ave. & Smoketree Ave. (State Route 95 to Smoketree Ave.)



London Bridge Rd. Improvements

Project Overview

Mohave County maintains 3.38 miles of the former State Route 95, known as London Bridge Road, which provides direct access between the rapidly growing Crystal Beach and Desert Hills communities in the unincorporated area of Mohave County and Lake Havasu City. It is an alternate route to State Route 95. Mohave County widened London Bridge Road in 2016 to provide bike lanes in both directions of travel, and the road frequently serves organized bicycle and triathlon events and competitions.

The County commits to cost-effective pavement preservation of regionally significant County roads such as London Bridge Road using best practice pavement rehabilitation treatments proven to sustain pavement structural section performance. In particular, the County has success – through 35+ miles work between 2015 and 2023 – in rehabilitating and preserving regionally significant roads through polymer modified asphalt rubber chip seal that provides a stress absorbing membrane facilitating longer service life to conventional chip and slurry seals.

Through automated pavement distress surveys performed in 2018 and 2021, the County finds the Pavement Condition Index has dropped 19 percent in 3 years. This Project is essential to maintain London Bridge Road in a state of good repair in its performance as a crucial road facility in the greater Lake Havasu City area. This project was voted as a regional priority by local elected officials who comprise Lake Havasu MPO's Executive Board on October 10, 2023. The Project is programmed in the Lake Havasu MPO 2045 Long Range Transportation Plan.

Recommendation:

The recommended rehabilitation is a Polymer Modified Asphalt-Rubber Chip Seal from Mile Post 4.5 to Mile Post 7.88 (3.8 Miles)





Mohave County, Arizona

Project Schedule

Design & Construction in 2024

၍ Project Cost

Total Project Cost: \$325,000 State Funding Request: \$325,000

Local Contribution: \$ 0

i Contact Info

Steven Latoski Mohave County Engineer 928-757-0910 latoss@mohave.gov

& Location



Lake Havasu Area Mohave County AZ Legislative District 30 **Lake Havasu MPO**



Vicinity Map & Site Photo





Greater Arizona Legislative Set-Aside Funding Call-for-Projects Timeline 2024 Session

Due Date	Action Required	Responsible Member
October 10, 2023	Executive Board Meeting – Project Approval	Executive Board
October 18-20 2023	Rural Transportation Summit – Project Proposal Presentation to State Legislators & multiple RTAC presentations/meetings with the legislators leading up to the 2024 Legislative Session	RTAC and Lake Havasu City Representative (Either the Executive Board Chair or RTAC Representative for Lake Havasu)

Transportation Alternatives (TA) Call for Projects

Justin Hembree, LHMPO Director

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

Kevin Adam, RTAC Executive Director

ADOT District Report (Information Only)

Todd Steinberger, ADOT NW District Engineer

Discussion and Update of the Arizona State Transportation Board Activities.

Gary Knight, District Representative