



6 E Aspen Avenue, Suite 200
Flagstaff, AZ 86001
928-266-1293
www.metroplanflg.org

Agenda

MetroPlan Technical Advisory Committee Meeting

1:30 pm to 3:30 pm

September 22, 2021

Join Zoom Meeting: <https://us02web.zoom.us/j/74739184308>

Meeting ID: 747 3918 4308

Dial-in: +1 408 638 0968 US

Regular meetings and work sessions are open to the public. Persons with a disability may request a reasonable accommodation by contacting the MetroPlan Office at 928-266-1293. MetroPlan complies with Title VI of the Civil Rights Act of 1964 to involve and assist underrepresented and underserved populations (age, gender, color, income status, race, national origin and LEP – Limited English Proficiency.) Requests should be made by contacting MetroPlan at 928-266-1293 as early as possible to allow time to arrange the accommodation.

Public Questions and Comments must be emailed to rosie.wear@metroplanflg.org prior to the meeting.

TECHNICAL ADVISORY COMMITTEE MEMBERS

- ☐ Nick Hall, Coconino County Assistant Engineer, Chair
- ☐ Jason James, ADOT Transportation Planner, Vice-Chair
- ☐ Anne Dunno, NAIPTA Capital Program Manager
- ☐ Rick Barrett, City of Flagstaff Engineer
- ☐ Nate Reisner, ADOT North Central District Development Engineer
- ☐ Jess McNeely, Coconino County Community Development Assistant Director
- ☐ Dan Folke, City of Flagstaff Community Development Director
- ☐ Jeff Bauman, City of Flagstaff Transportation Manager
- ☐ Andrew Iacona, Northern Arizona University
- ☐ Ed Stillings, FHWA

METROPLAN STAFF

- ☐ Jeff Meilbeck, Executive Director
- ☐ David Wessel, Planning Manager
- ☐ Rosie Wear, Business Manager

I. PRELIMINARY GENERAL BUSINESS

A. CALL TO ORDER

B. ROLL CALL

C. PUBLIC COMMENT

(At this time, any member of the public may address the Committee on any subject within their jurisdiction that is not scheduled before the Committee on that day. Due to Open Meeting Laws, the Committee cannot discuss or act on items presented during this portion of the agenda. To address the Committee on an item that is on the agenda, please wait for the Chair to call for Public Comment at the time the item is heard.)

D. APPROVAL OF MINUTES

- [Minutes of Regular Meeting: August 25, 2021](#) (Pages 5-9)

II. CONSENT AGENDA

(Items on the consent agenda are routine in nature and/or have already been budgeted or discussed by the Technical Advisory Committee.)

III. GENERAL BUSINESS

- A. [Regional Transportation Plan Update & Change Order #1](#) (Pages 10-12)

MetroPlan Staff: Jeff Meilbeck

Recommendation: Staff recommends the TAC support Change Order #1, an increase of approximately \$30,000, for expansion of the statistically valid survey.

- B. [Project Priorities Matrix](#) (Pages 13-17)

MetroPlan Staff: Jeff Meilbeck

Recommendation: Staff recommends that the TAC adopt project priorities for MetroPlan and recommend adoption to the Board.

- C. [Milton Discussion/Update](#) (Pages 18-19)

MetroPlan Staff: Jeff Meilbeck

Recommendation: None. This item is for discussion only.

D. **Executive Board Agenda Review**

(Pages 20-23)

MetroPlan Staff: Jeff Meilbeck

Recommendation: None. This item is for discussion only.

E. **Items from the Executive Director**

MetroPlan Staff: Jeff Meilbeck, Executive Director

1. Transportation Planner
2. Mini-Grant
3. Southwest Chief Rail Car upgrades

F. **Future Agenda Items**

MetroPlan Staff: Jeff Meilbeck, Executive Director

Recommendation: Discuss items for future MetroPlan agendas.

IV. **CLOSING BUSINESS**

A. **ITEMS FROM THE COMMITTEE**

(Technical Advisory Committee members may make general announcements, raise items of concern or report on current topics of interest to the Committee. Items are not on the agenda, so discussion is limited and action not allowed.)

B. **NEXT SCHEDULED TAC MEETING**

4. October 27th, 2021 at 1:30 pm - Zoom

C. **ADJOURN**

The Transportation Improvement Program (TIP) includes Northern Arizona Intergovernmental Public Transportation Authority final program of projects for Sections 5307 and 5339 funding under the Federal Transit Administration, unless amended. Public notice for the TIP also satisfies FTA public notice requirements for the final program of projects.

CERTIFICATION OF POSTING OF NOTICE

The undersigned hereby certifies that a copy of the foregoing notice was duly posted at www.metroplanflg.org on September 17, 2021 at 5:00 pm in accordance with this statement.

Dated this 17th Day of September 2021.

Rosie Wear



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MINUTES

MetroPlan Technical Advisory Committee Meeting

1:30 pm to 3:30 pm

August 25, 2021

Join Zoom Meeting: <https://us02web.zoom.us/j/74739184308>

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- ☒ Jeff Bauman, City of Flagstaff Transportation Manager
- ☒ Andrew Iacona, Northern Arizona University
- ☒ Ed Stillings, FHWA

METROPLAN STAFF

- ☒ Jeff Meilbeck, Executive Director
- ☒ David Wessel, Planning Manager
- ☒ Rosie Wear, Business Manager

OTHERS IN ATTENDANCE

Dana Biscan, Burgess & Niple

I. PRELIMINARY GENERAL BUSINESS

A. CALL TO ORDER

Vice-Chair Jason James called the meeting to order at 1:32 pm.

B. ROLL CALL – See above.

C. PUBLIC COMMENT – None.

(At this time, any member of the public may address the Committee on any subject within their jurisdiction that is not scheduled before the Committee on that day. Due to Open Meeting Laws, the Committee cannot discuss or act on items presented during this portion of the agenda. To address the Committee on an item that is on the agenda, please wait for the Chair to call for Public Comment at the time the item is heard.)

D. APPROVAL OF MINUTES

- Minutes of Regular Meeting: May 26, 2020 (Pages 5-10)

Motion: TAC member Anne Dunno made a motion to approve the May 26, 2021 meeting minutes. TAC member Jeff Bauman seconded the motion. The motion was passed unanimously. 6-0-0

II. CONSENT AGENDA – None.

(Items on the consent agenda are routine in nature and/or have already been budgeted or discussed by the Technical Advisory Committee.)

III. GENERAL BUSINESS

A. Project Priorities Matrix (Pages 11-15)

MetroPlan Staff: Dave Wessel

Recommendation: Staff recommends that the TAC adopt project priorities for MetroPlan and recommend adoption to the Board.

This item was tabled until later in the meeting due to technical difficulties of the presenter.

Direction: Member Dunno requested staff bring this item back next month clearly itemizing priorities.

B. RTAC Funding Project Priorities (Pages 16-19)

MetroPlan Staff: Jeff Meilbeck

Recommendation: Staff recommends the TAC approve a project to pursue \$2.6M of State funding through the Rural Transportation Advocacy Council (RTAC) Statewide initiative.

This item was taken out of order before item A.

Motion: TAC member Anne Dunno made a motion to pursue \$2.6M of State funding through the RTAC Statewide initiative. TAC member Jeff Bauman seconded the motion. Jason James and Nate Reisner abstained from the vote. The motion was passed unanimously. 4-0-2

C. Mini-Grant (Pages 20-24)

MetroPlan Staff: Jeff Meilbeck

Recommendation: Staff recommends that the TAC consider and adopt criteria for a competitive MetroPlan mini-grant to member agencies of \$210,000.

Motion: TAC member Rick Barrett made a motion to adopt criteria for a competitive MetroPlan mini-grant to member agencies of \$210,000. TAC member Nate Reisner seconded the motion. The motion was passed unanimously. 6-0-0

D. West Route 66 Planning Process (Pages 25-27)

MetroPlan Staff: Dave Wessel

Recommendation: Staff recommend the TAC supports launching the West Route 66 Planning effort at a cost of \$100,000.

Motion: TAC member Jeff Bauman made a motion to support launching the West Route 66 Planning effort at a cost of \$100,000. TAC member Anne Dunno seconded the motion. The motion was passed unanimously. 6-0-0

E. Issue Resolution Process (Pages 28-31)

MetroPlan Staff: Jeff Meilbeck

Recommendation: Staff recommends TAC members have an open discussion related to MetroPlan's role in the resolution of issues between MetroPlan member agencies.

[This item was for discussion only.](#)

F. Regional Transportation Plan Update (Pages 32)

MetroPlan Staff: Jeff Meilbeck

Recommendation: Staff will provide an update on the Regional Transportation Plan.

[This item was taken out of order before item D.](#)

[Dana Biscan presented an update on the Regional Transportation Plan and no action was taken.](#)

G. Northern Arizona Healthcare Hospital Relocation (Pages 33-34)

MetroPlan Staff: Dave Wessel

Recommendation: None. This item is for discussion only.

[Dave Wessel presented an update on the Northern Arizona Healthcare Hospital Relocation and no action was taken.](#)

H. Executive Board Agenda Review (Pages 35-38)

MetroPlan Staff: Jeff Meilbeck

Recommendation: None. This item is for discussion only.

[This item was for discussion only.](#)

I. Current Items from the Executive Director (Pages 39-40)

MetroPlan Staff: Jeff Meilbeck, Executive Director

1. FY2022 Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant application
2. Advanced Transportation and Congestion Management Technology Deployment (ATCMTD) grant application

3. Intelligent Transportation System (ITS) Strategy
4. Milton Corridor
5. Historic Funding Levels

This item was for discussion only.

J. Future Agenda Items

MetroPlan Staff: Jeff Meilbeck, Executive Director

Recommendation: Discuss items for future MetroPlan agendas.

IV. CLOSING BUSINESS

A. ITEMS FROM THE COMMITTEE

(Technical Advisory Committee members may make general announcements, raise items of concern or report on current topics of interest to the Committee. Items are not on the agenda, so discussion is limited and action not allowed.)

B. NEXT SCHEDULED TAC MEETING

6. September 22nd, 2021 at 1:30 pm - Zoom

C. ADJOURN

Vice-Chair James adjourned the meeting at 3:31 pm.



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STAFF REPORT

REPORT DATE: September 13, 2021
MEETING DATE: September 20, 2021
TO: Honorable Chair and Members of the TAC
FROM: Jeff “Miles” Meilbeck, Executive Director
SUBJECT: Regional Transportation Plan (RTP) Update & Change Order

1. Recommendation:

i Staff recommends the TAC support Change Order #1, an increase of approximately \$30,000, for expansion of the statistically valid survey.

2. Related Strategic Workplan Item

i Complete MetroPlan’s long range Regional Transportation Plan and have it adopted by the Board by 12-31-2022

3. Background

i Staff will provide an update on the RTP.

Staff will request support for Change Order #1 to expand and improve the statistically valid survey. The survey is in the scope. Originally, the survey was targeted at likely voters. Discussions with the consultant team, that includes Fred Solop of Globalocal, Inc. who will conduct the survey, and planning partners indicated a need for a survey of values for the entire region. A values survey will serve as a filter and validity check for subsequent public outreach purposes. The values survey will assist MetroPlan, its partners, and the consultant team why people may or may not oppose or support various government policies and actions. Focus on likely voters and not the entire region prevents application of the results to the entire region and at 400 samples divided between the City and County will not provide a valid sample size for either area.



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To gain a statistically valid, high-confidence survey of City and County residents, 400 surveys of each will be necessary. This effectively doubles the original cost.

4. Fiscal Impact

- i** *Change Order #1 will cost approximately \$30,000. Funds will be transferred from one of several options: 1. Salary savings from the Transportation Planner position; 2. Adjustments to the W. Route 66 scope and/or mini-grant program; 3. Other.*

5. TAC and Management Committee Discussion

- i** *Pending*

6. Alternatives

- i**
 - 1) *Adopt the Change Order as recommended. This is the most thorough alternative and provides the highest confidence level for actions within the City and County.*
 - 2) *Amend the Change Order to collect 400 surveys in the City and 200 in the County at a cost of approximate \$20,000. No recommendation. This provides a statistically significant sample for the City and for the entire region but not for the area within the County. Given a fairly consistent development pattern in the County, one might expect more uniform survey responses and thus, a higher confidence level with only 200 surveys. If responses are not uniform, the confidence level will drop, and the uncertainty grows for the response to recommended actions.*
 - 3) *Do not support the Change Order. Not recommended. A statistically valid sample of likely voters within the region does not provide clear positions for all populations within the City or the County thus introducing uncertainty to conclusions drawn from such a survey and applied to the entire population including non-voters or just to city residents or just to county residents.*



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7. Attachments

i None



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STAFF REPORT

REPORT DATE: September 13, 2021

MEETING DATE: September 22, 2021

TO: Honorable Chair and members of the TAC

FROM: Jeff Meilbeck

SUBJECT: Project Priorities

1. Recommendation:

i Staff recommends that the TAC adopt project priorities for MetroPlan and recommend adoption to the Board.

2. Related Strategic Workplan Item

i Update the project prioritization matrix by June 2021, run all projects through the matrix by October 2021 including the possibility of three (3) I-40 pedestrian underpass locations.

3. Background

i MetroPlan completed a project prioritization matrix update in Summer 2021 and it was reviewed by the TAC on August 25, 2021. At that time the TAC asked MetroPlan staff to bring back more specific recommendations that clearly delineated what was being recommended. Project priorities were also shared with the Management Committee on August 26, 2021 and MetroPlan Board of Directors on September 1, 2021 and additional feedback was provided.

The projects were further distilled, compared to the Strategic Workplan and staff make the following recommendations:

Planning projects MetroPlan will lead

- Regional Transportation Plan
- West Route 66 Corridor Master Plan
- Vehicle Electrification Plan



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- *Intelligent Transportation Systems (ITS) “Smart Signals”*
- *Interstate Pedestrian Crossings*

Funding efforts MetroPlan will lead

- *Ped/Bike Projects*
- *Smart Signals Grant*
- *State (and possibly federal) Lone Tree Corridor Funding*
- *Downtown Mile planning funds*
- *Amtrak Rail Car Upgrades*

Support MetroPlan will provide to Member Agencies

- *Milton/180 CMP*
- *Regional Plan/John Wesley Powell*
- *Personal Mass Transit Steering Committee**
- *Lone Tree Corridor Planning*
- *Other*

** The Personal Mass Transit Steering Committee anticipates providing oversight to a private contract between a mass transit start-up company and Burgess & Niple to conduct a concept feasibility study for an elevated mass transit system. MetroPlan staff intends to chair the committee to provide insight to Burgess & Niple on practical realities of implementation and ridership as well as track implications for the regional transportation plan. Staff deemed contracting directly with the firm to present procurement difficulties and conflict possibilities.*

4. Fiscal Impact

i *All priorities will be managed within MetroPlan’s budget.*



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5. TAC and Management Committee Discussion

i Pending

6. Alternatives

i Adopt project priorities. This alternative will allow MetroPlan to focus on projects based on clear understanding from all member agencies

Modify and adopt project priorities. This alternative will incorporate recommended changes and bring them to the Board for discussion.

Do not adopt project priorities (not recommended). Adopting project priorities will provide needed focus for the organization. Failing to adopt project priorities will put MetroPlan in a more reactive position.

7. Attachments

i MetroPlan 3 Year Program Priorities Table

Personal Mass Transit Executive Summary

DRAFT METROPLAN 3-YEAR PLANNING PROGRAM

	Calendar 2021				Calendar 2022				Calendar 2023			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<u>Planning Lead w/ Funding</u>												
Regional Transportation Plan (RTP)												
W. Route 66 Corridor Master Plan (CMP)												
Vehicle Electrification Plan												
Regional ITS Strategy (includes Smart Signals)												
Interstate Pedestrian Crossing(s)												
<u>Funding Pursuit</u>												
Ped/Bike Projects												
Smart Signals												
Lone Tree Corridor												
Downtown Mile - BUILD												
Amtrak Rail Car Upgrades												
<u>Support (All Staff time only)</u>												
Milton/180 CMP (ADOT)												
Regional Plan Update/JWP												
Personal Mass Transit Steering Committee												
Lone Tree Corridor (including overpass)												
Other												



THE PROBLEM

- Today there is a genuine lack of energy efficient, convenient, safe, and timely urban public transportation which results in people choosing traditional polluting, non-renewable modes.
- People often feel unsafe when traveling and frequently experience significant delays in getting to their intended destinations.
- The environment is negatively affected from the use of fossil fuel-based transportation systems and ever-increasing levels of CO₂ emissions. Despite knowing the impacts that cars are having, people continue to use unprecedented levels of ride share services, taxis, and buses to navigate dense urban environments.
- Of equal importance is heightened personal exposure to Covid-19 from crowded trains and buses and the large queues awaiting their arrival.

THE SOLUTION

- Small, private driverless vehicles traveling along elevated guideways and using solar power for their movement offer a solution that addresses these problems.
- Concern over the use of fossil fuels and greenhouse gases, automobile fatalities, and lack of affordable public transit has heightened demand for such a solution.
- The price and efficiency of solar power is now ready for use at this scale and all other enabling technologies are already well-established.
- STSC's solar-powered e-Mobility urban transit system is aligned with ecological and social goals as a "green" solution.
- The plan is for economically sustainable systems operating profitably for implementation in a wide range of use cases in diverse currently congested urban locations.

SYSTEM FEATURES

- People save significant time lost due to congestion; vehicles travel unencumbered on an elevated guideway
- On-demand, origin-to-destination travel dramatically reduces the potential for contagious disease infection from crowded trains and buses and the large queues awaiting their arrival
- People are safe and secure in their own personal vehicle, free from anxiety about strangers in public spaces
- Small station size allows for stations every ¼ mile, providing convenient access 24/7
- Highly energy efficient, providing travel at \$ 0.02 per mile (~ 125 MPGe)
- Solar panels provide all power for transportation without using fossil fuels
- Low operating costs and high efficiency result in operating at a profit; no subsidies
- Easily integrates with existing modalities allowing expansion of ridership in other existing modes

FOUNDING TEAM:

John Mardirosian | Program Director. John has extensive experience managing large-scale transit, government and commercial programs

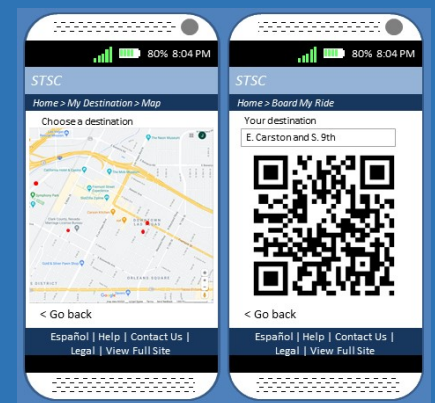
Nick Garzilli | Business Development | Nick has a track record of identifying transit needs and solutions

Mike Teske | Design and Safety. Mike has designed, certified, made operational, and managed over 100 theme park rides for locations such as Disney, Universal Studios, Dollywood, EPCOT, and others.

Endeavor Capital Management | Team of operating and investing company leaders

EASY TO USE

- Just pick a destination with your Mobile App
- Walk up to an empty vehicle and show the QR code to let the system know where travelers want to go



For additional information, contact
Nick.Garzilli@STSC-USA.com
EVP Business Development
Cell: (310) 729-6905



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STAFF REPORT

REPORT DATE: September 13, 2021
MEETING DATE: September 22, 2021
TO: Honorable Chair and Members of the TAC
FROM: Jeff “Miles” Meilbeck, Executive Director
SUBJECT: Milton Corridor Master Plan (CMP) Update

1. Recommendation:

i This item is for discussion only and no recommendation is being made.

2. Related Strategic Workplan Item

i Participate in, review, and take formal action in support of -- or recommending adjustments to-- ADOT's Milton/Hwy 180 plan by 12-31-2021.

3. Background

i Dan Gabiou has moved on from ADOT and Jason James is serving as the ADOT Project Manager moving forward.

The Milton CMP Final Report has been updated. Final communication from Dan Gabiou is “that all Project Partner comments have been addressed per the consensus-based results of our Comment and Issue Resolution meetings to the best degree possible”. There is an outstanding item regarding a decision At-Grade Pedestrian Crossings. The issue has been escalated and resolution is pending.

Next Steps

- Decision Makers or partner agencies will meet regarding the pedestrian crossing escalation item.



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- *The CMP Final Reports will be updated per the pedestrian crossing decision.*
- *ADOT will update the websites with the Final Reports and notify the Project Partners.*
- *ADOT requests that each Project Partner adopt the Milton Rd CMP as our respective processes deem fit and continue collaborating on implementation.*
- *ADOT will provide presentations summarizing the CMP Final Report for partner agency use.*

AGENDA

Executive Board Meeting

10:00 AM to Noon

October 6, 2021

Join Zoom Meeting:

<https://us02web.zoom.us/j/79199115652>

Meeting ID: 791 9911 5652

Dial-in: +1 408 638 0968US

In Person Option available:

6 E Aspen Ave, Suite 200

Hopi Building – 2nd Floor

Flagstaff, AZ 86004

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PURSUANT TO A.R.S. §38-431.02, as amended, NOTICE IS HEREBY GIVEN to the general public that the following Notice of Possible Quorum is given because there may be a quorum of the Flagstaff City Council and/or the Coconino County Board of Supervisors present; however, no formal discussion/action will be taken by members in their role as the Flagstaff City Council and/or Coconino County Board of Supervisors.

Public Questions and Comments must be emailed to rosie.wear@metroplanflg.org prior to the meeting or presented in person at the start of the meeting.

NOTICE OF OPTION TO RECESS INTO EXECUTIVE SESSION

Pursuant to A.R.S. §38-431.02, notice is hereby given to the members of the MetroPlan Executive Board and to the general public that, at this regular meeting, the MetroPlan Executive Board may vote to go into executive session, which will not be open to the public, for legal advice and discussion with the MetroPlan Executive Board's attorneys for legal advice on any item listed on the following agenda, pursuant to A.R.S. §38-431.03(A).

EXECUTIVE BOARD MEMBERS

- ☐ Jim McCarthy, Flagstaff City Council, Chair
- ☐ Patrice Horstman, Coconino County Board of Supervisors, Vice-Chair
- ☐ Jeronimo Vasquez, Coconino County Board of Supervisors
- ☐ Austin Aslan, Flagstaff City Council
- ☐ Dan Okoli, Mountain Line Board of Directors
- ☐ Regina Salas, Flagstaff City Council
- ☐ Jesse Thompson, Arizona State Transportation Board Member



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- ☐ Judy Begay, Coconino County Board of Supervisors (alternate)
- ☐ Becky Daggett, Flagstaff City Council (alternate)

METROPLAN STAFF

- ☐ Jeff Meilbeck, Executive Director
- ☐ David Wessel, Manager
- ☐ Rosie Wear, Business Manager

I. PRELIMINARY GENERAL BUSINESS

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B. ROLL CALL

C. PUBLIC COMMENT

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D. APPROVAL OF MINUTES

Minutes of Regular Meeting: September 1, 2021

(Pages 6-11)

II. CONSENT AGENDA

(Items on the consent agenda are routine in nature and/or have already been budgeted or discussed by the Executive Board.)

III. GENERAL BUSINESS

A. Project Priorities Matrix

(Pages 21-28)

MetroPlan Staff: Jeff Meilbeck and David Wessel

Recommendation: Staff recommends the Board adopt project priorities for MetroPlan.

B. Issue Resolution Process

(Pages 38-41)

MetroPlan Staff: Jeff Meilbeck

Recommendation: Staff recommends Board members have an open discussion related to MetroPlan's role in the resolution of issues between MetroPlan member agencies.

C. Regional Transportation Plan Update (Pages 50-52)

MetroPlan Staff: Dave Wessel

Recommendation: None. This item is for discussion only.

D. Southwest Chief Rail Car upgrades (Pages 50-52)

MetroPlan Staff: Jeff Meilbeck

Recommendation: None. This item is for discussion only.

E. Milton Discussion/Update (Pages 50-52)

MetroPlan Staff: Jeff Meilbeck

Recommendation: None. This item is for discussion only.

F. Items from the Executive Director

MetroPlan Staff: Jeff Meilbeck

1. Transportation Planner
2. Mini-Grant

V: CLOSING BUSINESS

A. ITEMS FROM THE BOARD

(Board members may make general announcements, raise items of concern or report on current topics of interest to the Board. Items are not on the agenda, so discussion is limited and action not allowed.)

B. NEXT SCHEDULED EXECUTIVE BOARD MEETING

1. November 3rd, 2021 at 10:00 am - Hybrid

C. ADJOURN



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The Transportation Improvement Program (TIP) includes Northern Arizona Intergovernmental Public Transportation Authority final program of projects for Sections 5307 and 5339 funding under the Federal Transit Administration, unless amended. Public notice for the TIP also satisfies FTA public notice requirements for the final program of projects.

DRAFT

FMPO Funding Sources & Eligible Applicants Matrix

Prepared February 2020

Annual Funding									
Source	Program	Abbreviation	Range / Amount	Eligible Applicants					
				MetroPlan	City of Flagstaff	Coconino County	Mountain Line	ADOT	NAU
Federal Highway Administration	Metropolitan Planning	PL	\$122,000	✓					
FHWA-ADOT	State Planning & Research	SPR	\$125,000	✓					
FHWA	Surface Transportation Block Grant	STBG	\$466,000	✓	✓	✓	✓	✓	✓
Federal Transit Administration	Metropolitan & Statewide Planning	5305d	\$38,000	✓					


In-State Competitive Grants									
Source	Program	Abbreviation	Range / Amount	Eligible Applicants					
				MetroPlan	City of Flagstaff	Coconino County	Mountain Line	ADOT	NAU
FHWA	Highway Safety Improvement Program	HSIP	\$5,000,000	✓	✓	✓		✓	✓
FHWA	Transportation Alternative Program	TAP	\$1,000,000		✓	✓	✓	✓	✓
FTA-ADOT	Metropolitan & Statewide Planning	5305e	\$300,000	✓			✓		✓
FHWA	Railway Highway Crossings Program				✓	✓		✓	
FHWA	Federal Lands Access Program	FLAP	\$250,000 - \$30,000,000		✓	✓		✓	
State of Arizona	Special Appropriation		\$3,000,000 - \$20,000,000	✓	✓	✓	✓	✓	✓














In-State Partnership Opportunity									
Source	Program	Abbreviation	Range / Amount	Eligible Applicants					
				MetroPlan	City of Flagstaff	Coconino County	Mountain Line	ADOT	NAU
FHWA	Surface Transportation Block Grant	STBG, etc.	Varies	✓	✓	✓	✓	✓	✓









National Competitive Grants									
Source	Program	Abbreviation	Range / Amount	Eligible Applicants					
				MetroPlan	City of Flagstaff	Coconino County	Mountain Line	ADOT	NAU
USDOT	Better Utilizing Investments to Leverage Development	BUILD	\$5,000,000-\$200,000,000	✓	✓	✓	✓	✓	✓
FHWA	Infrastructure for Rebuilding America	INFRA	\$5,000,000 - \$100,000,000		✓	✓	✓	✓	✓
FHWA	Advanced Transportation and Congestion Management Technologies Deployment	ATCMTD	\$60,000,000 nationwide		✓	✓	✓	✓	✓
FRA	Consolidated Rail Infrastructure and Safety Improvements	CRISI	\$250,000,000 nationwide		✓	✓		✓	
U.S. Congress	Special Appropriation		varies	✓	✓	✓	✓	✓	✓


FMPO Funding Sources & Eligible Uses Matrix










Prepared February 2020

Confidence or Probability Level  High  Medium  Low

Annual Funding									
				Eligible Uses					
Source	Program	Abbreviation	Amount	Staff	Overhead	Planning / Data	Construction	Match	Non-eligible Activity
Federal Highway Administration	Metropolitan Planning	PL	\$122,000						
FHWA-ADOT	State Planning & Research	SPR	\$125,000						
FHWA	Surface Transportation Block Grant	STBG	\$466,000						
Federal Transit Administration	Metropolitan & Statewide Planning	5305	\$38,000						

In-State Competitive Grants									
				Eligible Uses					
Source	Program	Abbreviation	Range Amount	Staff	Overhead	Planning	Construction	Match	Non-eligible Activity
FHWA	Highway Safety Improvement Program	HSIP	\$5,000,000						
FHWA	Transportation Alternative Program	TAP	\$1,000,000						
FTA-ADOT	Metropolitan & Statewide Planning	5305	\$300,000						
FHWA	Railway Highway Crossings Program								
FHWA	Federal Lands Access Program	FLAP	\$250,000 - \$30,000,000						
State of Arizona	Special Appropriation		\$3,000,000 - \$20,000,000						

In-State Partnership Opportunity									
				Eligible Uses					
Source	Program	Abbreviation	Range Amount	Staff	Overhead	Planning	Construction	Match	Non-eligible Activity
FHWA	Surface Transportation Block Grant	STBG, etc.	Varies						

National Competitive Grants									
				Eligible Uses					
Source	Program	Abbreviation	Range Amount	Staff	Overhead	Planning	Construction	Match	Non-eligible Activity
USDOT	Better Utilizing Investments to Leverage Development	BUILD	\$5,000,000-\$200,000,000						
FHWA	Infrastructure for Rebuilding America	INFRA	\$5,000,000 - \$100,000,000						
FHWA	Advanced Transportation and Congestion Management Technologies Deployment	ACTMTD	\$60,000,000 nationwide						
FRA	Consolidated Rail Infrastructure and Safety Improvements	CRISI	\$250,000,000 nationwide						
U.S. Congress	Special Appropriation		varies						

Strategic Workplan

June 30, 2021 to December 31, 2022

Vision:

To create the finest transportation system in the country.

Mission:

Leverage cooperation to maximize financial and political resources for a premier transportation system.

Guiding Principles

- MetroPlan is focused:
 - Adopts clearly delineated objectives
 - Provides ambitious and credible solutions
 - Strategically plans for political and financial realities and possibilities
- MetroPlan leads regional partners:
 - Provides targeted, effective and prolific communication to “speak with one voice”
 - Advocates for implementation, coordination and commitment
 - Provides collaborative leadership among and through its partners
 - Accountable for leveraging plans that lead to successful construction and services
- MetroPlan leverages resources:
 - Strategically leverages project champions and other plans
 - Writes and secures competitive grants
- MetroPlan plans for resiliency:
 - Invests time and resources to expand mode choice
- MetroPlan is fair and equally representative
- MetroPlan builds trust and credibility
 - Exhibits integrity in its work products
 - Exercises openness and transparency
 - Delivers on its promises

5 Year Horizon:

- Convenes local, state and federal policy discussions to influence policy makers for transportation funding purposes.
- Facilitates communication and planning between member agencies to identify shared priorities, align goals and advance projects with one consolidated regional voice.
- Creates a climate of synergy and collaboration and maximizes resources by leading planning efforts on multijurisdictional projects that are shared member agency priorities or that member agencies and community partners cannot complete on their own.
- Informs outside and surrounding regional communities of what resources Metro Plan offers.
- Shares innovative practices that enhance member agencies ability to deliver transportation improvements.

Measurable Objectives

Technical

1. Complete MetroPlan's long range Regional Transportation Plan and have it adopted by the Board by 12-31-2022
2. Initiate the West Route 66 planning process by 12/31/2021
3. Develop a plan to support electrification of public and private vehicle fleets by 12/31/2022
4. Develop a regional approach to maintaining vehicle miles at 2019 levels by 12/31/2022
5. Define what it means to be "the finest transportation system in the Country".
6. Investigate opportunities to promote multimodal transportation offerings and routes via mobile app by December 31, 2022.
7. Update the project prioritization matrix by June 2021, run all projects through the matrix by October 2021 including the possibility of three (3) I-40 pedestrian underpass locations.

Relational

8. Develop a feedback loop to keep the Board, TAC and Management Committee apprised of changes to priorities and the reasons for those changes and have adopted by 10-31-2021.
9. Develop a structured, transparent process to bring issues to the table in a timely way to enhance communication and understanding between member agencies by June 30, 2021

Financial and Funding

10. Continue mini grant program and award a project that has multi-agency benefit by 12-31-21.
11. Explore traditional and creative funding mechanisms and provide a report on how to establish a diverse and stable funding strategy for transportation construction and maintenance by 6-30-2022.
12. Educate State Leadership about the value of indexing the gas tax for inflation with goal of State action by June 30, 2022.
13. Identify and scope projects for federal and state earmarks by 12-31-2021
14. Secure \$2 Million in additional resources, including Signal Technology, by 12-31-2022.
15. Evaluate and determine need for additional staff to achieve strategic goals by 10-31-2021.
16. Evaluate how MetroPlan can best support the Milton Railroad underpass through design, funding, environmental work or other approaches by 12-31-2021. Scope will include consideration of the Downtown Connection Center, Rio De Flag project and other "Downtown Mile" projects.
17. Participate in, review, and take formal action in support of -- or recommending adjustments to -- ADOT's Milton/Hwy 180 plan by 12-31-2021.
18. Support member agency broadband efforts by writing letters of support and including broadband funding in grant requests and planning documents by 12-31-2022.
19. Participate in City-led outreach and design efforts on the Lone Tree Corridor (JWP to Butler) and Lone Tree Railroad Overpass through 12-31-2022
20. Consider pursuing an additional \$300,000 for the Lone Tree TI design by 12-31-2022