



TPAC Meeting

April 22, 2020 9:00 a.m.

Per Governor Sisolak's March 22, 2020 emergency directive, in-person public attendance is no longer required at the regular meeting of the Transportation Planning Advisory Committee (TPAC) meeting on Wednesday, April 22, 2020 at 9:00 A.M. Governor Sisolak's March 22, 2020 emergency directive suspends the requirement that there must be a physical location designated for meetings of a public body where members of the public are permitted to attend and participate in-person so long as participation is available.

The following are alternative ways for the public to participate in the April 22, 2020 meeting without having to be physically present:

- use our online Public Comment Form
- email PublicComment@dot.nv.gov

Public comment received by 4:00 P.M. on the business day (excluding State holidays) prior to the meeting will be provided to the Committee for their review prior to the meeting and will be entered into the permanent record.

Public comment received after 4:00 P.M. on the business day (excluding State holidays) prior to the meeting and prior to 5:00 P.M. on the day of the meeting will be included in the permanent record.

To be in compliance with the 3-minute public comment rule, e-mail or on-line Public Comment Form. Comments will be limited to 450 words.

The TPAC Meeting will be live streamed on-line at www.nevadadot.com.

Meeting Agenda

The TPAC is intended to advise, solicit input, and interact with NDOT's Planning management team and staff on issues that affect transportation planning in Nevada. This advisement/interaction may include review, comment, and making recommendations on NDOT planning studies, plans, and guidance. An additional purpose of the committee is to help NDOT with its public outreach efforts by providing valued input into the transportation planning and decision-making processes.

1. Update on One Nevada Transportation Plan Implementation (Kevin Verre) -20 minutes

Over the last five months NDOT and consultant staffs have been working to create a framework of how to best prioritize transportation projects. Staff will present a sample list, goals, criteria and

next steps of how to best implement the One Nevada Transportation Plan and its goal to make a more efficient transportation system for Nevada.

2. Five County Northern Nevada Inter-County and Regional Transit Plan Update and Opportunity to be involved in the creation of a Transportation Management Association (TMA) (Graham Dollarhide) – 15 minutes

The Five County Northern Nevada Inter-County and Regional Transit Plan was completed at the end of 2019. It was led by NDOT Planning with Kimley Horn as the consultant. The plan reviewed public transportation demand and needs to and from the region surrounding the Tahoe-Reno Industrial Center (TRIC). It also looked at solutions to help reduce traffic congestion in the region.

Staff will ask the TPAC members if they would like to be involved in future TMA meetings. Staff will also ask if the members have any recommendations of TRIC businesses to be a part of future meetings and contribute to the TMA.

3. Nevada Airport and Heliport System Plan Update (Kurt Haukohl)- 20 minutes

The Nevada Airport and Heliport System Plan was last updated in 2004. The FAA has recently approved for the funding of the plan update. This update will consist of updating the 2004 plan looking at current Federal, State and Local aviation trends and business modes. New performance measures along with a policy evaluation and airport compatible land use guidelines will be reviewed. This update will further analyze the following six value modifying factors: Regional Airport and Hospital Heliport Resources, Airport Protection, Location/Access, Business Use Index, Expandability and Community Commitment.

4. Performance Management Report Changes (Peter Aiyuk/Rick Bowden) - 20 minutes

The 2020 Performance Management Report is a tool that NDOT uses to communicate the performance measures that are statutorily required (NRS). This report will be updated in the near term, staff will discuss the report.

5. Member Updates/Discussion

6. Future Agenda Items Discussion

7. Adjournment

MEMORANDUM

Nevada Department of Transportation

To: Transportation Planning Advisory Committee (TPAC)
From: NDOT Planning
Date: April 22, 2020
Re: Agenda Item #1 Update on One Nevada Implementation

Background:

The One Nevada Transportation Plan was completed in 2018. It provided a good foundation of the transportation system in Nevada. It also was well received by the public and many agencies. The plan defined Enhance Safety, Preserve Infrastructure, Optimize Mobility, Transform Economies, Foster Sustainability and Connect Communities as goal areas.

Over the last five months NDOT and consultant staffs have been working to create a framework of how to best prioritize transportation projects. Staff will present a sample list, goals, criteria and next steps of how to best implement One Nevada and its goal to make a more efficient transportation system for Nevada.

Actions:

To discuss and recommend approval of the common criteria. Staff will also discuss the opportunity to have members sign a group support document that will help build the case of a true One Nevada. Staff will also discuss additional opportunities for involvement in the creation of the Implementation.

MEMORANDUM

Nevada Department of Transportation

To: Transportation Planning Advisory Committee (TPAC)

From: NDOT Planning

Date: April 22, 2020

Re: Agenda Item #2 Five County Northern Nevada Inter-County and Regional Transit Plan Update and Opportunity to be involved in the creation of a Transportation Management Association (TMA)

Background:

The Five County Northern Nevada Inter-County and Regional Transit Plan was completed at the end of 2019. It was led by NDOT Planning with Kimley Horn as the consultant. The plan reviewed public transportation demand and needs to and from the region surrounding the Tahoe-Reno Industrial Center (TRIC). It also looked at solutions to help reduce traffic congestion in the region.

The foundational components of the study included travel behaviors and commute patterns of the region. Significant public outreach and stakeholder involvement was conducted to identify the need to reduce traffic congestion and evaluate transportation options. An employee survey was completed by over 1,100 people. Additional parts of the plan included: corridor and demographic analyses and inventory of available transit resources. This analysis was used to arrive at a “menu” of six recommended near-term transit improvement options. NDOT Planning then narrowed its focus to two of these options: establishment of a Transportation Management Association, or TMA, and evaluation of additional mobility options under the TMA.

Upon reviewing select TMAs and conducting interviews, it was determined that developing a TMA at the TRIC would be a low-cost solution that could be implemented in the short-term that would help improve the region’s transportation network. The stakeholder group identified components of a TMA that would be most desirable to match the unique needs of the region along with agencies that might be responsible for, or included with, implementation of these components. Some of the key benefits of a TMA are dedicated mobility-focused employers, collaboration of decision-makers, and communication among constituents and the public. In addition, the group identified the most desirable and feasible mobility options, which were then evaluated in more detail by the consultant using a framework based on the project’s goals and objectives.

Since study completion, NDOT has participated as a stakeholder in the formation of the Northern Nevada Transportation Management Association (NNTMA). This TMA has stated goals of making a collective impact on traffic reduction, reviewing future transportation plans, implementing a broad-based communication protocol, and being a source of information for the commuter population and the community at large. Longer term goals may include transportation alignment for workforce sustainability and establishment of dedicated transit options to and from and within the TRIC region to help improve mobility.

The stakeholder committee has had three meetings since completion of the study and is preparing to make a concerted and deliberate attempt at generating more involvement from the private sector. This private sector involvement is key to ensuring the long-term success of the TMA. The TMA would be responsible for funding and implementing solutions for meeting the transportation needs of the center and commuters, and is likely to require high levels of participation from businesses located within the TRIC.

Next month the current stakeholder group will look to expand its reach by bringing additional TRIC businesses into the fold as potential project champions and by providing information about the benefits of the TMA. Future discussions will involve issues such as productivity, safety, and hiring and retention. The meeting will invite them to commit to regular meeting attendance and involvement of the NNTMA to create and implement transportation solutions.

Actions:

Staff will ask the TPAC members if they would like to be involved in future TMA meetings. Staff will also ask if the members have any recommendations of TRIC businesses to be a part of future meetings and contribute to the TMA.

MEMORANDUM

Nevada Department of Transportation

To: Transportation Planning Advisory Committee (TPAC)
From: NDOT Planning
Date: April 22, 2020
Re: Agenda Item #3 Nevada Airport and Heliport System Plan Update

Background:

The Nevada Airport and Heliport System Plan was last updated in 2004. The FAA has recently approved for the funding of the plan update. This update will consist of updating the 2004 plan looking at current federal, state and local aviation trends and business modes. New performance measures along with a policy evaluation and airport compatible land use guidelines will be reviewed. This update will further analyze the following six value modifying factors: Regional Airport and Hospital Heliport Resources, Airport Protection, Location/Access, Business Use Index, Expandability and Community Commitment.

Individual airport brochures will be created for a maximum of 12 Nevada Airports. This will be designed to help educate and inform the large array of airport stakeholders and users including: general public, airport managers, aircraft owners, helicopter operators and policy makers. This list will grow, and the hope of this deliverable will be to grow the economic footprint of aviation in Nevada.

The timeline of the plan is for a maximum of 24 months.

It will be a supplement to the completed Airport Pavement Evaluations completed in 2018 that is available [here](#).

The overall goal of the System Plan is to show the economic impact that airports and heliports have on the State of Nevada.

Actions:

None at this time, however there will be opportunities for involvement in the creation/review of the plan components as they become available.

MEMORANDUM

Nevada Department of Transportation

To: Transportation Planning Advisory Committee (TPAC)
From: NDOT Planning
Date: April 22, 2020
Re: Agenda Item #4 2020 Performance Management Report Recommended Changes

Background:

The 2020 Performance Management Report is a tool that NDOT uses to communicate the performance measures that are statutorily required (NRS). This report will be updated.

Since the last report was published in 2019 the following changes have been recommended to the Transportation Board for approval:

Please see Presentation slides # 9, 10, 11 for proposed performance measures recommended changes.

Actions:

Staff will ask the TPAC members if they have any questions regarding these changes.