

#### NOTICE OF MEETING OF THE CARSON AREA METROPOLITAN PLANNING ORGANIZATION (CAMPO)

**Day:** Wednesday **Date:** June 14, 2017

**Time:** Beginning at 4:30 pm

**Location:** Community Center, Sierra Room, 851 East William Street, Carson City, Nevada

#### **AGENDA**

**AGENDA NOTES**: The Carson Area Metropolitan Planning Organization (CAMPO) is pleased to make reasonable accommodations for members of the public who are disabled and wish to attend the meeting. If special arrangements for the meeting are necessary, please notify Carson Area Metropolitan Planning Organization staff in writing at 3505 Butti Way, Carson City, Nevada, 89701, or Comments@CarsonAreaMPO.com, or call Patrick Pittenger at (775) 887-2355 at least 24 hours in advance.

For more information or for copies of the supporting material regarding any of the items listed on the agenda, please contact Patrick Pittenger, Transportation Manager, at (775) 887-2355. Additionally, the agenda with all supporting material is posted on the CAMPO website at www.carson.org/agendas, or is available upon request at 3505 Butti Way, Carson City, Nevada, 89701.

#### 1. ROLL CALL AND DETERMINATION OF A QUORUM

- **2. AGENDA MANAGEMENT NOTICE**: The Chair may take items on the agenda out of order; combine two or more agenda items for consideration; and/or remove an item from the agenda or delay discussion relating to an item on the agenda at any time.
- **3. DISCLOSURES**: Any member of the CAMPO Board may inform the Chair of his or her intent to make a disclosure of a conflict of interest on any item appearing on the agenda or on any matter relating to the CAMPO's official business. Such disclosures may also be made at such time the specific agenda item is introduced.
- 4. **PUBLIC COMMENT:** Members of the public who wish to address the CAMPO Board may approach the podium and speak on any matter relevant to or within the authority of CAMPO. Comments are limited to three minutes per person per topic. If your item requires extended discussion, please request the Chair to calendar the matter for a future CAMPO meeting. No action may be taken upon a matter raised under this item of the agenda until the matter itself has been specifically included on an Agenda as an item upon which action may be taken.

#### 5. APPROVAL OF MINUTES:

**5.A** (For Possible Action) May 10, 2017 Draft Minutes

#### **6. PUBLIC MEETING ITEM(S):**

**6.A** (Information only) The Nevada Department of Transportation (NDOT) will provide a brief presentation regarding the One Nevada Transportation Plan and provide an update on NDOT sponsored transportation projects within the CAMPO boundary.

**Staff Summary:** The One NV Transportation Plan is an update to Nevada's Long Range Transportation Plan (LRTP) that will have a twenty-year planning horizon.

**6.B** (For Possible Action) To authorize the Transportation Manager to sign Agreement No. PR223-17-804 for commitment to complete the Fiscal Year (FY) 2018 Unified Planning Work Program (UPWP) and to authorize the Transportation Manager to sign future amendments to this agreement regarding time extensions or a change in the value of funding of up to 20% of the initial funding amount.

**Staff Summary:** The proposed agreement commits CAMPO to perform work tasks in the UPWP for the time period of July 1, 2017, through June 30, 2018, and to comply with the matching requirements for the expenditure of federal funds.

**6.C** (Information only) Update on two Unified Planning Work Program tasks involving the purchase of bicycle and pedestrian counters and the development of a Complete Streets Monitoring Program for Carson City Regional Transportation Commission.

**Staff Summary:** CAMPO has purchased four pedestrian counters and two bicycle counters to collect data to evaluate and monitor the performance of Complete Streets.

**6.D** (Information Only) Information on CAMPO's Annual Obligation Report (AOR) document.

**Staff Summary:** Per federal regulations, staff has prepared an Annual Obligation Report. The report identifies projects listed in CAMPO's Transportation Improvement Program (TIP) for which federal funds were obligated during the 2016 Federal Fiscal Year.

#### 7. INTERNAL COMMUNICATIONS AND ADMINISTRATIVE MATTERS (Non-Action Items):

- **7.A** Future Agenda Items
- **BOARD COMMENTS** (Information only): Status reports and comments from the members of the CAMPO Board.
- **9. PUBLIC COMMENT:** Members of the public who wish to address the CAMPO Board may approach the podium and speak on any matter relevant to or within the authority of CAMPO. Comments are limited to three minutes per person per topic. If your item requires extended discussion, please request the Chair to calendar the matter for a future CAMPO meeting. No action may be taken upon a matter raised under this item of the agenda until the matter itself has been specifically included on an Agenda as an item upon which action may be taken.

**10.** The Next Meeting is Tentatively Scheduled: 4:30 p.m., Wednesday, July 12, 2017, at the Sierra Room - Community Center, 851 East William Street.

#### 11. ADJOURNMENT: For Possible Action

This agenda has been posted at the following locations on Thursday, June 8, 2017, before 5:00 p.m.:

City Hall, 201 North Carson Street Carson City Library, 900 North Roop Street

Community Center, Sierra Room, 851 East William Street

Carson City Public Works, 3505 Butti Way

Carson City Planning Division, 108 E. Proctor Street

Douglas County Executive Offices, 1594 Esmeralda Avenue, Minden

Lyon County Manager's Office, 27 South Main Street, Yerington

Nevada Department of Transportation, 1263 S. Stewart Street, Carson City

City Website: www.carson.org/agendas State Website: https://notice.nv.gov

# CARSON AREA METROPOLITAN PLANNING ORGANIZATION Minutes of the May 10, 2017 Meeting

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**DRAFT** 

A regular meeting of the Carson Area Metropolitan Planning Organization was scheduled for 4:30 p.m. on Wednesday, May 10, 2017 in the Community Center Sierra Room, 851 East William Street, Carson City, Nevada.

**PRESENT:** Chairperson Mark Kimbrough

Vice Chairperson Brad Bonkowski

Member Lori Bagwell Member Jim Smolenski

Ex-Officio Member Mark Kosta

**STAFF:** Darren Schulz, Public Works Department Director

Patrick Pittenger, Transportation Manager Dirk Goering, Senior Transportation Planner

Hailey Lang, Transportation Planner Jason Woodbury, District Attorney Kathleen King, Chief Deputy Clerk

**NOTE:** A recording of these proceedings, the CAMPO's agenda materials, and any written comments or documentation provided to the Clerk, during the meeting, are part of the public record. These materials are available for review, in the Recording Secretaries Division of the Carson City Clerk's Office, during regular business hours.

- 1. CALL TO ORDER AND DETERMINATION OF A QUORUM (4:30:39) Chairperson Kimbrough called the meeting to order at 4:30 p.m. Ms. King called the roll; a quorum was present. Members Hastings, Penzel, and Zenteno were absent. Mr. Pittenger advised that Member Zenteno was absent due to legislative responsibilities.
- **2. PUBLIC COMMENT** (4:31:55) Chairperson Kimbrough entertained public comment; however, none was forthcoming.
- 3. ACTION ON APPROVAL OF MINUTES April 12, 2017 (4:32:13) Chairperson Kimbrough introduced this item, and entertained a motion. Vice Chairperson Bonkowski moved to approve the minutes, as presented. Member Bagwell seconded the motion. Motion carried 4-0.

#### 4. PUBLIC MEETING ITEMS:

4(A) POSSIBLE ACTION TO DETERMINE THE SELECTION OF THE FEDERAL TRANSIT ADMINISTRATION'S 5310 APPLICATION(S) TO BE SUBMITTED FOR FUNDING IN THE CAMPO PLANNING AREA (4:32:37) - Chairperson Kimbrough introduced this item, and Mr. Goering reviewed the agenda materials. Mr. Pittenger provided additional clarification, responded to questions, and discussion ensued. (4:41:17) Executive Director and CEO of RSVP Susan Hass responded to questions regarding the application for 5310 funding to purchase a van; the required match; and "plan B." Mr. Pittenger responded to additional questions of clarification.

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**DRAFT** 

Chairperson Kimbrough entertained public comment and, when none was forthcoming, additional questions or comments of the CAMPO members. Ms. Hass responded to additional questions of clarification, and discussion followed. Chairperson Kimbrough entertained a motion. Vice Chairperson Bonkowski moved to determine the 5310 funds, in the amount of \$61,944, will be allocated to the Carson City RTC. Vice Chairperson Bonkowski added a "caveat that when the five-twelfths of the money comes in the future, ... [the Nevada Rural Counties Retired Senior Volunteer Program] could reapply at that time for the funding for your vehicle." Chairperson Kimbrough called for a second on the motion. Member Smolenski seconded the motion. Chairperson Kimbrough entertained additional discussion and, when none was forthcoming, called for a vote on the pending motion.

**RESULT:** Approved [4 - 0]

MOVER: Vice Chairperson Brad Bonkowski

**SECOND:** Member Jim Smolenski

AYES: Vice Chair Bonkowski, Members Smolenski, Bagwell, and Chair Kimbrough

NAYS: None

ABSENT: Members Hastings, Penzel, Zenteno

**ABSTAIN:** None

4(B) POSSIBLE ACTION TO DETERMINE THE SELECTION OF CARSON CITY RTC'S FEDERAL TRANSIT ADMINISTRATION 5339 APPLICATION TO BE SUBMITTED FOR FUNDING IN THE CAMPO PLANNING AREA (4:54:38) - Chairperson Kimbrough introduced this item, and Mr. Goering reviewed the agenda materials. Chairperson Kimbrough entertained public comment and, when none was forthcoming, a motion. Vice Chairperson Bonkowski moved to determine the selection of Carson City RTC's Federal Transit Administration 5339 application be submitted for funding in the CAMPO planning area. Member Bagwell seconded the motion. Chairperson Kimbrough entertained discussion on the motion and, when none was forthcoming, called for a vote.

**RESULT:** Approved [4 - 0]

**MOVER:** Vice Chairperson Brad Bonkowski

**SECOND:** Member Lori Bagwell

AYES: Vice Chair Bonkowski, Members Bagwell, Smolenski, and Chair Kimbrough

NAYS: None

ABSENT: Members Hastings, Penzel, Zenteno

**ABSTAIN:** None

- **5. INTERNAL COMMUNICATIONS AND ADMINISTRATIVE MATTERS; FUTURE AGENDA ITEMS** (4:56:20) Chairperson Kimbrough introduced this item, and Mr. Pittenger reviewed the tentative agenda for the June CAMPO meeting.
- **6. CAMPO MEMBER COMMENTS** (4:57:17) Chairperson Kimbrough entertained CAMPO member comments; however, none were forthcoming.

#### CARSON AREA METROPOLITAN PLANNING ORGANIZATION Minutes of the May 10, 2017 Meeting Page 3

**DRAFT** 

none was forthcoming.	erson Kimbrough entertained public comment; however
<b>8. ACTION ON ADJOURNMENT</b> (4:57:4 at 4:57 p.m. The motion was seconded and carried	1) - Member Smolenski moved to adjourn the meeting unanimously.
The Minutes of the May 10, 2017 Carson Are approved this day of June, 2017.	a Metropolitan Planning Organization meeting are so

MARK KIMBROUGH, Chair



**Report To:** The Carson Area Metropolitan Planning Organization

Meeting Date: June 14, 2017

**Staff Contact:** Dirk Goering, Senior Transportation Planner

**Agenda Title:** (Information only) The Nevada Department of Transportation (NDOT) will provide a brief presentation regarding the One Nevada Transportation Plan and provide an update on NDOT sponsored transportation projects within the CAMPO boundary.

**Staff Summary:** The One NV Transportation Plan is an update to Nevada's Long Range Transportation Plan (LRTP) that will have a twenty-year planning horizon.

**Agenda Action:** Other/Presentation **Time Requested:** 15 minutes

**Proposed Motion - N/A** 

#### **Background/Issues & Analysis**

The One NV Transportation Plan is an update to Nevada's Long Range Transportation Plan (LRTP). State Departments of Transportation are required by the federal government to prepare LRTPs to ensure the continued movement of people and goods over a twenty-year horizon. The One NV Transportation Plan seeks to not only meet these federal requirements but to better align Nevada's various transportation plans and processes and create a framework to make more informed transportation decisions.

The plan process includes the development of specific goals and objectives. In general, the One NV Transportation Plan aims to:

Identify, track and report transportation performance measures to decision makers and the public Make more informed and transparent project decisions across NDOT's entire program Improve project prioritization and project certainty

Create a lasting collaborative process to ensure the plan continuously moves Nevada towards achieving statewide goals while also adapting to new developments

#### Applicable Statute, Code, Policy, Rule or Regulation - N/A

$\frac{\textbf{Financial Information}}{\textbf{Is there a fiscal impact?}} \; \square \; \textbf{Yes}  \boxtimes \; \textbf{No}$
If yes, account name/number:
Is it currently budgeted? $\square$ Yes $\boxtimes$ No
Explanation of Fiscal Impact: N/A
<u>Alternatives</u> – N/A

**Supporting Material** - N/A



**Report To:** The Carson Area Metropolitan Planning Organization Meeting Date: June 14, 2017

**Staff Contact:** Dirk Goering, Senior Transportation Planner

**Agenda Title:** (**For Possible Action**) To authorize the Transportation Manager to sign Agreement No. PR223-17-804 for commitment to complete the Fiscal Year (FY) 2018 Unified Planning Work Program (UPWP) and to authorize the Transportation Manager to sign future amendments to this agreement regarding time extensions or a change in the value of funding of up to 20% of the initial funding amount.

**Staff Summary:** The proposed agreement commits CAMPO to perform work tasks in the UPWP for the time period of July 1, 2017, through June 30, 2018, and to comply with the matching requirements for the expenditure of federal funds.

**Agenda Action:** Formal Action/Motion **Time Requested:** 5 minutes

#### Proposed Motion

I move to authorize the Transportation Manager to sign Agreement No. PR223-17-804 for commitment to complete the Fiscal Year (FY) 2018 Unified Planning Work Program (UPWP) and to authorize the Transportation Manager to sign future amendments to this agreement regarding time extensions or a change in the value of funding of up to 20% of the initial funding amount.

#### **Background/Issues & Analysis**

The proposed agreement commits CAMPO to perform work tasks in the UPWP for the time period of July 1, 2017, through June 30, 2018, and to comply with the matching requirements for the expenditure of federal funds allocated to the UPWP. This agreement is updated annually.

#### Applicable Statute, Code, Policy, Rule or Regulation - N/A

Financial Information Is there a fiscal impact?	∑ Yes	☐ No
If yes, account name/num	nber: 245	5-3028-431.12.01
Is it currently budgeted?	X Yes	☐ No

Explanation of Fiscal Impact: Per NDOT's agreement, an amount of \$377,880 in Federal funding is estimated to be available to perform work tasks in the UPWP for the time period of July 1, 2017, through June 30, 2018. The 2018 fiscal year proposed UPWP budget is for \$371,687, which is less than the funding available. A 5% local match that is split among the three member counties of Carson City, Douglas County, and Lyon County is required.

## Alternatives - N/A

Supi	porting	<b>Material</b>

-Proposed Cooperative Agreement No. PR223-17-804

Board Action Taken:		
Motion:	1) 2)	Aye/Nay 
		·
(Vote Recorded By)		

Staff Report Page 2

#### COOPERATIVE AGREEMENT

This Agreement is made and entered into on , by and between the STATE OF NEVADA, acting by and through its Department of Transportation, hereinafter called the "DEPARTMENT," and the Carson Area Metropolitan Planning Organization, hereinafter called the "MPO."

The undersigned signatory MPO hereby commits to complete during State Fiscal Year (FY) starting July 1, 2017, and ending June 30, 2018, the Unified Planning Work Program (UPWP) as approved, and is incorporated herein by this reference and made an express part of this Agreement.

All of the obligations, duties, terms and conditions set forth in the Cooperative Agreement NM111-16-804 and executed with effective dates of October 1, 2016, to September 30, 2020, between the MPO and the DEPARTMENT are incorporated herein by this reference as part of this UPWP Agreement for State Fiscal Year 2018.

The federal letter of approval from the Nevada Division of the Federal Highway Administration (FHWA) and Federal Transit Administration that approves the UPWP covering the time period July 1, 2017, through June 30, 2018, is incorporated herein by this reference and made an express part of this Agreement.

The MPO agrees to comply with FHWA matching requirements for "Consolidated Planning Grant" funds obligated and encumbered against this UPWP. This UPWP obligates and encumbers only these following federal funds: FHWA – Metropolitan Planning (PL), 95/5 (federal/local). All local match funds are to be provided from non-federal sources.

Subject to availability of funds this FY, UPWP funds encumbered by the DEPARTMENT include, but may not exceed the following: The estimated amount of federal funds for FY 2018 is **Three Hundred Seventy-Seven Thousand Eight Hundred Eighty and 52/100 Dollars (\$377,880.52).** 

Reimbursement of these funds will begin when the funds are made available to the DEPARTMENT. When federal funds become available this Agreement will be amended. The estimated amount of local match to be paid by the MPO is Nineteen Thousand Eight Hundred Eighty-Eight and 45/100 Dollars (\$19,888.45).

Should the MPO expend funds in excess of those federal funds actually encumbered for FY 2018 against this UPWP, those costs shall be borne solely by the MPO.

IN WITNESS WHEREOF, the parties have executed this Agreement on the day and year first above written.

Carson Areal Metropolitan Planning Organization	State of Nevada, acting by and through its DEPARTMENT OF TRANSPORTATION
	Director
Patrick Pittenger	Approved as to Legality & Form:
Name (Print)	C DocuSigned by:
Transportation Manager	lou Holland
Title (Print)	Deputy:Attorney General
Approved as to Form:  — Docusigned by:  J. Daniel Yu  Attorney	
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Report To: 1	The Carson A	Area Metropo	litan P	lanning	Organization	(CAMPO)
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Meeting Date: June 14, 2017

**Staff Contact:** Dirk Goering, Senior Transportation Planner

**Agenda Title:** (**Information only**) Update on two Unified Planning Work Program tasks involving the purchase of bicycle and pedestrian counters and the development of a Complete Streets Monitoring Program for Carson City Regional Transportation Commission.

**Staff Summary:** CAMPO has purchased four pedestrian counters and two bicycle counters to collect data to evaluate and monitor the performance of Complete Streets.

**Agenda Action:** Other/Presentation **Time Requested:** 5 minutes

#### **Proposed Motion**

N/A

#### **Background/Issues & Analysis**

As a part of the Unified Planning Work Program, Carson City purchased pedestrian and bicycle counters to collect baseline data and monitor the performance of Complete Streets improvements. Counters are available for all member agencies. Pedestrian counters should be placed at a location for a few weeks to a month and bicycle counters should be placed at a location for about a week or less.

#### Applicable Statute, Code, Policy, Rule or Regulation

N/A

#### **Financial Information**

Is there a fiscal impact?	X Yes	☐ No

If yes, account name/number: CAMPO 245-3028-431.12-01

Is it currently budgeted?  $\boxtimes$  Yes  $\square$  No

Explanation of Fiscal Impact: Counters were purchased as a part of CAMPO's approved 2017/2018

Unified Planning Work Program.

#### **Alternatives**

N/A

#### **Supporting Material**

**Eco-Counter Flyer** 



#### **PYRO Sensor**















The PYRO Sensor is equipped with a lens that is sensitive to changes in infrared radiation allowing the system to detect the presence of a human body passing through its field of view. This sensor will count pedestrians and cyclists without distinction. The narrow field of view allows the system to count two people following each other closely. The system is capable of detecting the direction of travel of pedestrians and cyclists. The battery will last for 10 years without needing to be charged.

#### Key features

- Ability to measure the direction of travel of pedestrians and cyclists
- Ten-year battery life
- Fast cyclists are detected
- Two people slightly staggered are detected separately



#### **Applications**

The PYRO sensor is our most versatile counting system. It is ideal in many environments including:

- Sidewalks
- Pedestrian malls
- · Park entrances
- Trails















#### PYRO Sensor in a PYRO-Box

With this system, the PYRO sensor and all related components (data logger, battery, and modem) are housed in a vandal-proof box. The advantage of this housing option is that the installation is easy enough that it can be installed permanently or moved from location to location.

For better integration into the environment, color customization is available for an additional charge.





#### **TUBES**















The pneumatic TUBES system detects pressure changes when cyclists ride over the tubes. This easy-to-install, temporary solution is ideal for short-term counting. The same system can be used on-street using the Selective tubes to select out cyclists, and on protected bike paths using the thin Greenways tubes.

The installation involves laying the tubes across the road. The tubes are then affixed to the road using a nail and fastener on each end – and connected to the counter's data logging components (housed in a metal box that is provided).

#### Key features

- Selective tubes with a patented insert allow the system to classify bikes in mixed traffic with high accuracy
- Capable of measuring the direction of travel of cyclists
- Extremely portable
- Battery-operated (10-year battery life)











**Report To:** The Carson Area Metropolitan Planning Organization (CAMPO)

Meeting Date: June 14, 2017

**Staff Contact:** Dirk Goering, Senior Transportation Planner

**Agenda Title: (Information Only)** Information on CAMPO's Annual Obligation Report (AOR)

document.

**Staff Summary:** Per federal regulations, staff has prepared an Annual Obligation Report. The report identifies projects listed in CAMPO's Transportation Improvement Program (TIP) for which federal funds were obligated during the 2016 Federal Fiscal Year.

**Agenda Action:** Other/Presentation **Time Requested:** 5 minutes

#### **Proposed Motion** - N/A

#### **Background/Issues & Analysis**

In accordance with the Code of Federal Regulations, each Metropolitan Planning Organization (MPO) must publish an annual listing of projects for which federal transportation funds were obligated in the preceding programmed year. The term obligated or obligation refers to the federal government's funding commitment, as it relates to a specific project. Obligation does not necessarily signify expenditure or completion of a project, nor represent the total cost of the project. For Federal Transit Administration (FTA) projects, obligation occurs when the FTA grant is awarded. For Federal Highway Administration (FHWA) projects, obligation occurs when there is an executed project agreement and a notice to proceed for a specific phase, such as design or construction.

#### **Applicable Statute, Code, Policy, Rule or Regulation** - 23 C.F.R. §450.334

<u>Financial Information</u>
Is there a fiscal impact? $\square$ Yes $\boxtimes$ No
If yes, account name/number: N/A
Is it currently budgeted? 🖂 Yes 🗌 No
Explanation of Fiscal Impact: CAMPO's Unified Planning Work Program Task 1.1 has sufficient funds to
prepare necessary reports.

**Alternatives** - N/A

**Supporting Material** - Federal Fiscal Year 2016 Annual Obligation Report

# CARSON AREA METROPOLITAN PLANNING ORGANIZATION



## ANNUAL FEDERAL OBLIGATION REPORT

Federal Fiscal Year 2016 October 1, 2015 to September 30, 2016

This report was funded in part through grants from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation. The views and opinions of the Carson Area Metropolitan Planning Organization expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation.

#### Introduction

As the designated metropolitan planning organization (MPO) for the Carson City Area, the Carson Area Metropolitan Planning Organization (CAMPO) carries out transportation planning activities within the Metropolitan Planning Area (MPA). The MPA encompasses Carson City, excluding portions within the Tahoe Basin, a northern portion of Douglas County, and a western portion of Lyon County. Additional information on CAMPO is available at <a href="https://www.carsonAreaMPO.com">www.carsonAreaMPO.com</a>.

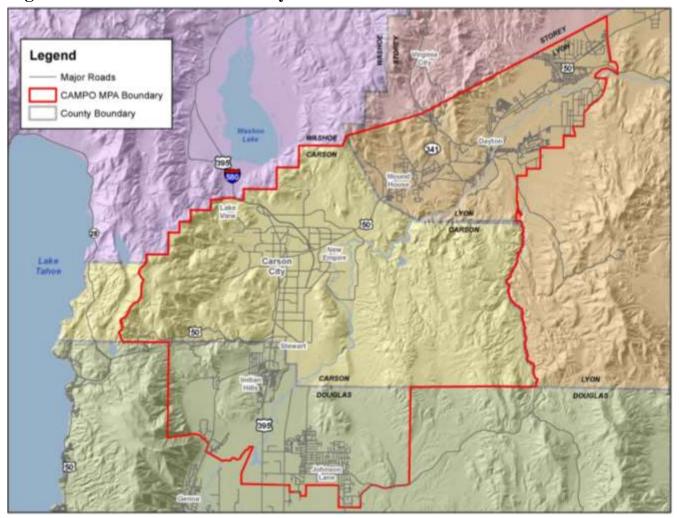


Figure 1: CAMPO MPA Boundary

CAMPO is committed to compliance with the United States Code of Federal Regulations (C.F.R.) for MPOs. In accordance with 23 C.F.R. §450.334, MPOs must publish an annual listing of projects for which federal transportation funds were obligated in the preceding programmed year.

This federal annual obligation report is a listing of all transportation projects in the Carson Area MPA in which funds, under 23 U.S.C. or 49 U.S.C. Chapter 53, were obligated during the preceding federal fiscal year. The federal fiscal year begins on October 1. The term obligated or obligation refers to the federal government's funding commitment, as it relates to a specific project. Obligation does not necessarily signify expenditure or completion of a project, nor represent the total cost of the project. For FTA projects, obligation occurs when the FTA grant is awarded. For FHWA projects, obligation occurs when a project agreement is executed. Funds for transportation projects are programmed in CAMPO's Federal Transportation Improvement Program (TIP).

#### **Transportation Improvement Program (TIP)**

The annual obligation report is derived from CAMPO's TIP. The TIP is a prioritized listing of federally funded projects or regionally significant projects regardless of funding source. The TIP covers a four-year period and is formally adopted by CAMPO. The TIP must be consistent with the Statewide Transportation Improvement Program (STIP) and must be updated at a minimum of every four years. CAMPO's current TIP can be viewed at <a href="https://estip.nevadadot.com/">www.CarsonAreaMPO.com</a> or <a href="https://estip.nevadadot.com/">https://estip.nevadadot.com/</a>.

#### **Federal Funding Types**

#### Federal Highway Administration (FHWA)

FLAP	Federal Lands Access Program
HSIP	Highway Safety Improvement Program
NHPP	National Highway Performance Program
SRTS	Safe Routes to School
STBG 5K-200K	Surface Transportation Block Grant Program – areas with population over
	5,000 to 200,000
STP 5K-200K	Surface Transportation Program (superseded by STBG Program) – areas
	with population over 5,000 to 200,000
TAP 5K-200K	Transportation Alternatives Program (cancelled) – areas with population
	over 5,000 to 200,000
TAP Flex	Transportation Alternatives Program (cancelled) – funds flexed by the State

#### Federal Transit Administration (FTA)

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5307	Urbanized Area Formula Grants - Section 5307, small urban areas with
	population between 50,000 and 200,000
5310	Enhanced Mobility of Seniors & Individuals with Disabilities - Section
	5310, small urban areas with population between 50,000 and 200,000
5339	Buses and Bus Facilities – Section 5339, small urban areas with population
	between 50,000 and 200,000

DOT to small urban and rural areas

# **Table 1: FFY 2016 Federal Obligation Report – FHWA Projects List**

Project ID	Lead Agency	Project Title	Project Type	Project Description	Phase	Fund Type	Programmed TIP Funds	Obligated in 2016	Funding Remaining
CC200701	Nevada DOT	US 395, Carson City Freeway Package 2B-3	Rd Expansion	Construct a four lane controlled access freeway to include signs, lighting, and sound walls and L&A	CON	NHPP	\$44,650,000	\$1,345,326	\$0
CC20090020	Nevada DOT	US 50 Clear Creek Watershed	Rd Improvement	Construct multiple storm drains, drop inlets, trench drains, slope flattening, grading, concrete curb and cutters and channel work.	CON	NHPP	\$199,500	\$500,000	\$0
CC20100004	Nevada DOT	US 50 Drainage Improvements	Environmental Project	Construct multiple storm drains, drop inlets, trench drains, slope flattening, grading, concrete curb and gutters and channel work.	CON	NHPP	\$5,700,000	\$0	\$5,700,000
CC20140014	Nevada DOT	I-580 Roadway Rehabilitation	Rd Recons/Rehab/R esurf	Roadway Rehabilitation, widening for auxiliary lane and seismic retrofit (I-812 N/S and I-1261 N/S)	CON	NHPP/STP 5K-200K	\$1,496,000	\$26,600	\$0
CC20140017	Nevada DOT	I 580 Carson City Roadway Rehabilitation	Rd Recons/Rehab/R esurf	Roadway Rehabilitation	Other	NHPP	\$4,750,000	\$0	\$4,750,000
CC20140018	Carson City	Carson City Signal Modifications and ADA Intersection Improvements	Rd Improvement	Signal System Modification and supporting infrastructure and construct ADA improvements at intersection right-of-way.	PE/CON	STBG 5K-200K	\$710,000	\$389,552	\$320,448
CC20140019	Carson City	Carson City Freeway Multi-Use Path	Bicycle & Pedestrian	Construct paved 10-ft off-street path with 2-ft shoulders along east side of Carson City Freeway corridor	ROW/PE	TAP FLEX STBG	\$592,050	\$8,550	\$583,500
CC20150002	Carson City	Landscape & Entry Sign Improvements	Other Misc.	Landscape & entry sign improvements at the museum entry on Carson Street	CON	TAP FLEX STBG	\$55,000	\$55,000	\$0
CC20150012	Nevada DOT	Carson Street Resurfacing	Rd Recons/Rehab/R esurf	Coldmill with plantmix bituminous surface with open graded surface	PE/CON	STP 5K-200K/State Gas Tax	\$5,114,250	\$0	\$0
CC20160004	Carson Area MPO	Sierra Vista Lane FLAP Grant	Rd Recons/Rehab/R esurf	Reconstruct a 2.5 mile portion of Sierra Vista Lane and provide improved parking areas with way finding signs to improve recreational access for visitors to Federal lands.	PE/CON	FHWA FLAP	\$4,101,838	\$0	\$4,101,838
CC20160018	Carson City	Silver Sage Drive Reconstruction	Rd Recons/Rehab/R esurf	Reconstruct Silver Sage Drive, from Roland Street to Clearview Drive	PE	STBG 5K-200K	\$617,690	\$0	\$617,690
CC20170001	Carson City	Airport Road	Rd Recons/Rehab/R esurf	The project is a pavement improvement project between Fifth Street and Butti Way.	PE/CON	STBG 5K-200K	\$308,750	\$0	\$308,750
CC20170002	Carson City	I 580 Multi Use Path (Linear Ditch to Colorado Street)	Bicycle & Pedestrian	TAP funding for design and construction of a multi use path	PE/CON	TAP 5K-200K STBG	\$185,000	\$185,000	\$0
CC20170003	Carson City	South Carson Street Pedestrian/Bicycle Improvements	Bicycle & Pedestrian	To design and construct pedestrian/bicycle improvements	PE/CON	TAP FLEX STBG	\$750,000	\$0	\$750,000
CC20170004	Carson City	Non-infrastructure Safe Routes to School	Other Misc.	Grant funding for Safe Routes to School Coordinator position and associated activities	Other	SRTS	\$617,500	\$0	\$617,500
LY20170002	Lyon County	Dayton Railroad Depot Restoration	Other Misc.	Restoration of the Carson and Colorado Railroad Depot in Dayton, NV (Lyon County)	Other	TAP FLEX STBG	\$201,503	\$0	\$201,503

# **Table 2: FFY 2016 Federal Obligation Report – FTA Projects List**

Project ID	Lead Agency	Project Title	Project Type	Project Description	Phase	Fund Type	Programmed TIP Funds	Obligated in 2016	Funding Remaining
CC20130027	Carson City	Transit Security	Transit - Other	Security improvements on buses and bus facilities. Funds from older grants (prior to FY 2016) remain available.	Other	FTA 5307 Small Urban Capital	\$41,763	\$9,604	\$32,159
CC20150004	Carson City	Jump Around Carson (JAC) Transit Service	Transit - Operating	Continued Operations of Fixed Route & Paratransit Services. The amount actually obligated in FY 2016 was less than originally programmed in the FY 2016-19 TIP.	Other	FTA Small Urban Operating	\$1,631,500	\$29,754	\$1,601,746
CC20150006	Carson City	RTC INTERCITY Transit Service: Reno to Carson City	Transit - Operating	RTC INTERCITY Operations within CAMPO Boundary, Commuter Service - M-F	Other	FTA 5307 Small Urban Operating	\$85,500	\$21,000	\$64,500
CC20150007	Carson City	Improved Connectivity and Accessibility to Bus Stops	Transit- Capital & Rehab	Construction/rehabilitation of pedestrian access/walkways near transit stops	CON	FTA Small Urban Capital	\$160,000	\$0	\$160,000
CC20150010	Carson City	Vehicle Purchase for Public Transit Service - Carson City	Transit- Capital & Rehab	Two (2) Buses for Carson City JAC Assist service	Other	FTA Small Urban Capital	\$230,000	\$0	\$230,000
CC20150011	Carson City	Preventive Maintenance	Transit- Maintenance	Capital Cost of Preventive Maintenance	Other	FTA Small Urban Capital	\$578,000	\$145,000	\$433,000
CC20150022	Carson Area MPO	Vehicle Purchase for Public Transit Service - Carson City	Transit- Capital & Rehab	Bus for Carson City JAC fixed route service	Other	FTA 5307 Small Urban Capital	\$1,216,000	\$67,500	\$1,148,500
CC20150023	Carson Area MPO	Purchase of Bus Stop Amenities	Transit- Capital & Rehab	Purchase/install bus shelters and benches at transit stops	Other	FTA 5307 Small Urban Capital	\$48,000	\$0	\$48,000
CC20150024	Carson City	Capital Cost of Contracting for Public Transit Service Carson City	Transit - Operating	Capital Cost of Enhanced Mobility for Seniors and Individuals with Disabilities. Slightly more than projected was obligated in FY2016 and slightly less than expected obligated in FY2017.	Other	FTA 5307 Small Urban Operating	\$380,000	\$96,040	\$283,960
CC20150029	Carson Area MPO	Vehicle Purchase for Public Transit Service - Carson City	Transit- Capital & Rehab	Two (2) buses for Carson City JAC fixed route service	Other	FTA 5307 Small Urban Capital/FTA 5339 Bus/Facility Small Urban Capital	\$786,078	\$595,000	\$191,078
CC20160017	Carson City	Transit operations facility	Transit- Capital & Rehab	Retrofit the former animal shelter to house the Jump Around Carson (JAC) transit operations.	Other	FTA Small Urban Capital	\$80,000	\$80,000	\$0
NV20130012	Carson City	Capital Cost of Contracting for Public Transit Service - Carson City	Transit - Other	Capital Cost of Enhanced Mobility for Seniors and Individuals with Disabilities	Other	FTA 5310 Eldery/Disabled Small Urban Capital	\$268,912	\$108,296	\$160,616