

**NOTICE OF PUBLIC MEETING OF THE
CARSON AREA METROPOLITAN PLANNING ORGANIZATION
WEDNESDAY, SEPTEMBER 9, 2009 5:30 P.M.
COMMUNITY CENTER- SIERRA ROOM
851 EAST WILLIAM STREET
CARSON CITY, NEVADA**

NOTE: The Carson Area Metropolitan Planning Organization 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 ppittenger@ci.carson-city.nv.us, or call Patrick Pittenger at (775) 887-2355 as soon as possible (requests are required prior to 12:00 p.m. on September 7, 2009).

For more information regarding any of the items listed on the agenda, please contact the Metropolitan Planning Organization staff at (775) 887-2355. Additionally, the agenda with all supporting material is posted on the CAMPO website at www.carsonareampo.com.

AGENDA

A. ROLL CALL AND DETERMINATION OF A QUORUM

B. APPROVAL OF MINUTES:

B-1 Action to approve the minutes of the August 12, 2009 meeting

C. MODIFICATION OF AGENDA: This is the tentative schedule for the meeting. CAMPO reserves the right to take items in a different order to accomplish business in the most efficient manner.

D. PUBLIC COMMENT: Members of the public who wish to address the Metropolitan Planning Organization may approach the podium and speak on matters related to the Metropolitan Planning Organization, but not on items agendized for this meeting. Comments are limited to three minutes per person or topic. If your item requires extended discussion, please request the Chair to calendar the matter for a future Metropolitan Planning Organization 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.

E. DISCLOSURES: Any member of the Metropolitan Planning Organization that may wish to explain any contact with the public regarding an item on the agenda or business of the Metropolitan Planning Organization.

F. PUBLIC MEETING ITEMS:

F-1 Information regarding proposed improvements to the US 50 East corridor in the Mound House area.

Staff Summary: The Nevada Department of Transportation (NDOT) will present a preliminary design for roadway improvements along US 50 East from the Carson City/Lyon County line to just east of State Route 341.

F-2 Action to approve a proposed amendment to the CAMPO 2030 Regional Transportation Plan (RTP).

Staff Summary: The Nevada Department of Transportation (NDOT) has requested that the CAMPO RTP be amended to include a project to add a third northbound lane on US 395 between Jacks Valley Road in Douglas County and Old Clear Creek Road in Carson City.

F-3 Action to approve a proposed amendment to the CAMPO FFY 2009 - 2012 Transportation Improvement Program (TIP).

Staff Summary: The CAMPO TIP needs to be amended to include several projects to be funded through the American Recovery and Reinvestment Act (ARRA), commonly known as stimulus funds.

G. INTERNAL COMMUNICATIONS AND ADMINISTRATIVE MATTERS (Non-Action Items)

G-1 Future Agenda Items

H. ADJOURNMENT

The next meeting is tentatively scheduled for 5:30 p.m., Wednesday, October 14, 2009, at the Sierra Room - Community Center, 851 East William Street.

This agenda has been posted at the following locations

On Thursday, September 3, 2009, 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

PLANNING DIVISION, 2621 Northgate Lane, Suite 62

DOUGLAS COUNTY EXECUTIVE OFFICES, 1594 Esmeralda Avenue, Minden

LYON COUNTY PLANNING DEPARTMENT, 801 Overland Loop, Suite 201, Dayton

NEVADA DEPARTMENT OF TRANSPORTATION, 1263 S. Stewart Street, Carson City

Item F-1

CARSON AREA METROPOLITAN PLANNING ORGANIZATION REQUEST FOR BOARD ACTION

Date Submitted: August 31, 2009

Meeting Date: September 9, 2009

To: Carson Area Metropolitan Planning Organization

From: Dan Doenges, Senior Transportation Planner

Subject Title: Information regarding proposed improvements to the US 50 East corridor in the Mound House area.

Staff Summary: The Nevada Department of Transportation (NDOT) will present a preliminary design for roadway improvements along US 50 East from the Carson City/Lyon County line to just east of State Route 341.

Type of Action Requested: (check one)

(☒) None – Information Only

(☐) Formal Action/Motion

Recommended Commission Action: N/A

Explanation for Recommended Action: The Nevada Department of Transportation (NDOT) is proposing various improvements to US 50 East between the Carson City/Lyon County line to just east of State Route 341 to address safety and traffic flow issues in the Mound House area. Proposed improvements include a combination of High T intersections, “backage” roads, and an interchange.

Applicable Statue, Code, Rule or Policy: N/A

Fiscal Impact: N/A

Explanation of Impact: N/A

Funding Source: N/A

Alternatives: N/A

Supporting Material: Preliminary plans will be on display for discussion at the time of the meeting.

Prepared By: Dan Doenges, Senior Transportation Planner

Motion: _____	1) _____	Aye/Nay
	2) _____	_____

(Vote Recorded By)

Item F-2

CARSON AREA METROPOLITAN PLANNING ORGANIZATION REQUEST FOR BOARD ACTION

Date Submitted: August 31, 2009

Meeting Date: September 9, 2009

To: Carson Area Metropolitan Planning Organization

From: Dan Doenges, Senior Transportation Planner

Subject Title: Action to approve a proposed amendment to the CAMPO 2030 Regional Transportation Plan (RTP).

Staff Summary: The Nevada Department of Transportation (NDOT) has requested that the CAMPO RTP be amended to include a project to add a third northbound lane on US 395 between Jacks Valley Road in Douglas County and Old Clear Creek Road in Carson City.

Type of Action Requested: (check one)

(☐) None – Information Only

(☒) Formal Action/Motion

Recommended Commission Action: I move to approve the proposed amendment to the CAMPO 2030 Regional Transportation Plan (RTP).

Explanation for Recommended Action: The Nevada Department of Transportation (NDOT) has identified \$3,450,000 in American Recovery and Reinvestment Act (ARRA) funds to be used to add a third northbound lane on US 395 between Jacks Valley Road in Douglas County and Old Clear Creek Road in Carson City. Any project within the CAMPO area using federal funds must be identified in an approved RTP and Transportation Improvement Program (TIP) before funds can be obligated for construction. In addition to the proposed project inclusion, staff has taken this opportunity to update a series of maps showing proposed pedestrian and bicycle improvements in the CAMPO area. A 30-day public comment period and a public informational meeting was noticed and held to allow the general public to ask questions and/or comment to staff regarding the proposed amendment. No comments were received during the comment period.

Applicable Statue, Code, Rule or Policy: N/A

Fiscal Impact: \$3,450,000 in federal funds.

Explanation of Impact: NDOT will be reimbursed by the Federal Highway Administration for expenditures associated with this project.

Funding Source: American Recovery and Reinvestment Act (ARRA).

Alternatives: N/A

Supporting Material: Selected pages from the CAMPO 2030 RTP that have been revised as a result of the proposed project.

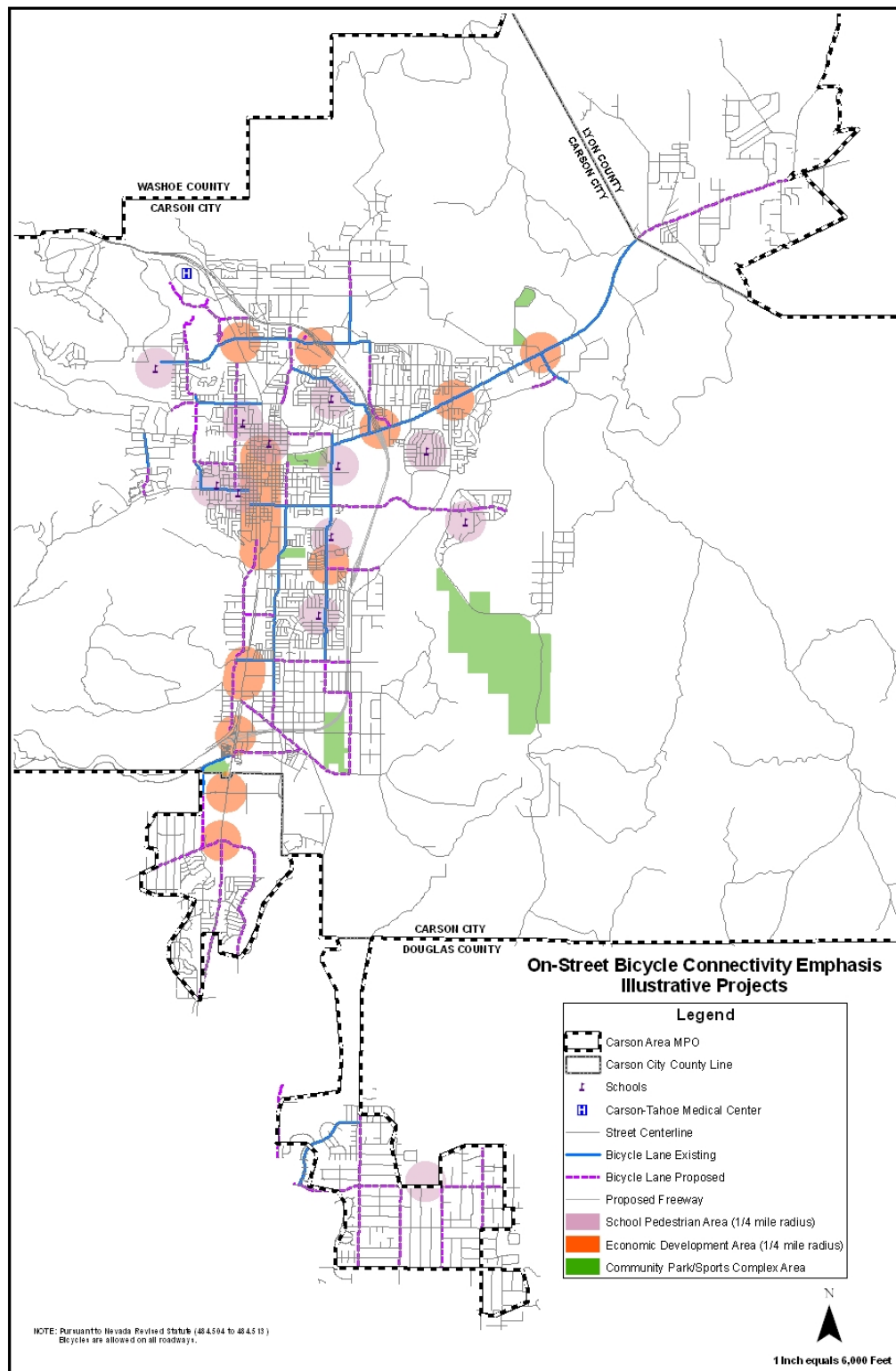
Prepared By: Dan Doenges, Senior Transportation Planner

Motion: _____	1) _____	Aye/Nay
	2) _____	_____

(Vote Recorded By)

Map 5-4 Existing and Proposed Improvements to Off-Street Connectivity

Map 5-5 Existing and Proposed Improvements to On-Street Bicycle Connectivity



Note: For Illustrative Purposes Only – Not in Fiscally Constrained Plan. Source: Carson City Public Works, 2008

Table 5-7 Proposed Roadway Improvements in the CAMPO Area – Fiscally Constrained

Map ID	Funding Source	Project Description	Limits	Improvement	Complete By
A	CCRTC	Rhodes Street	At Curry Street	Intersection Expansion	2009
B	CCRTC	Carson Street	Intersection with Fairview Drive	Add North to East Right Turn Lane	2009
C	GROW Grant/CCRTC	Freeway - North Half	Arrowhead Drive to US Hwy 50	Landscaping	2009
D	CCRTC	Curry Street	Lake Glen Drive to Koontz Lane	Improved 2-lane roadway	2009
E	CCRTC	Stewart Street Extension	John Street to Roop Street	Extend roadway	2010
F	NDOT Grant/CCRTC	Gateways	Gateway at North/East/South	Signage	2010
G	CCRTC	Snyder Avenue	Carson Street- East to Appion Way	Extension and signal	2011
H	CCRTC	Sonoma Street	Carson to Curry	Extension	2011
I	CCRTC	Roop Street	Beverly Drive to Washington Street	Widen to 4 lanes	2011
J	CCRTC	Stewart Street Extension	Carson Street to Curry Street	Extend roadway	2015
K	CCRTC	Roop Street	Washington Street to Fifth Street	Widen to 4 lanes	2015
L	CCRTC	New Street	Fairview Drive to Hells Bells Road	New Street	2030
M	CCRTC	Ormsby Blvd. Extension	Ash Canyon Road to Winnie Lane	Construct 2-lane extension	2030
N	CCRTC	Hillview Dr Extension	Koontz Lane to Valley View Drive	Construct 2-lane extension	2030
O	NDOT/CCRTC	Carson Freeway (Phase 2B)	Fairview Drive to Carson Street (Spoonier Junction)	Construct a controlled access facility	2014
P	NDOT (ARRA)	US 395 Lane Addition	Jacks Valley Road to Old Clear Creek Road	Add a third northbound lane	2009
--	CCRTC	Signal Projects	Carson City		Ongoing

Source: Carson Area Metropolitan Planning Organization, 2008

Table 5-8 Proposed Roadway Improvements in the CAMPO Area – Illustrative

Map ID	Project Description	Limits	Improvement
A	US 395 Segment 1	Spooner Junction to Jacks Valley Road	Carson Freeway direct connectores, frontage roads w/bikelanes & sidewalks, new freeway section, Clear Creek & Topsy grade separation, Jacks Valley interchange
B	US 395 Segment 2	Jacks Valley Road to south of S. Sunridge Drive	Mica grade separation, Plymouth S Sunridge interchange, frontage roads, freeway section
C	US 395 third through lane	From Jacks Valley Road to Mica Drive (SB)	
D	US 395 truck climbing lane	Mica Drive to N. Sunridge Drive	
E	Vista Grande Blvd.	From Topsy Lane to Jacks Valley Road	Design, property acquisition, and construction of new roadway
F	US 50 Frontage Access Rd	From Linehan Road to Alfonso Road	Construct new frontage road along north side of US 50
G	Narrow Carson Street	From William Street to Fifth Street	Reduce to one lane per direction
H	US Highway 50	From Saliman Road to SR 341	Widen to six lanes
I	US 395/Carson Freeway	From Spooner Junction into Douglas County (end of CAMPO planning area)	Extend Freeway
J	US 395/Carson Freeway	From US 50/William Street to Spooner Junction	Widen to six lanes
K	Black Rock Road Extension	From Linehan Road to Red Rock Road	Road Extension
L	Cash Drive Extension	From existing terminus to Calcite Road	Road Extension

Source: Carson Area Metropolitan Planning Organization, 2008

**Table 6-1 Estimated Costs and Revenues for Fiscally Constrained
Capital Improvements in the CAMPO Area**

TRANSPORTATION		
IMPROVEMENT COSTS	FY 2009-15	FY 2016-30
<u>Public Transit</u>		
Carson City (JAC)	\$3,060,000	\$5,123,000
Douglas County (DART)	196,000	--
<u>Bicycle and Pedestrian</u>		
Carson City	3,497,000	11,410,000
<u>Streets and Highways</u>		
Carson City(1)	62,395,000	65,745,000
NDOT	166,845,000	--
<u>Other Improvements</u>(2)		
Nevada Division of Cultural Affairs	988,000	--
V&T Railway Commission	11,555,000	--
Total Costs	\$248,536,000	\$82,278,000
REVENUE SOURCES		
	FY 2009-15	FY 2016-30
<u>Public Transit</u>		
Section 5307	\$1,256,000	\$4,098,000
ARRA - Section 5307	\$1,092,000	
Section 5309	475,000	--
Carson City	422,000	1,025,000
Douglas County	11,000	--
<u>Bicycle and Pedestrian</u>(3)		
Carson City		
Carson City RTC	2,532,000	7,159,000
STP - Enhancement	1,750,000	3,750,000
<u>Streets and Highways</u>		
Carson City RTC		
Motor Vehicle Fuel Tax	30,023,000	80,435,000
Interest Income	805,000	1,725,000
Bond Proceeds	16,500,000	--
<u>Other Funding</u>		
NDOT Bond	152,488,000	--
High Priority Project	2,211,000	--
NHS	8,000,000	
STP - Statewide	19,000,000	--
ARRA	3,450,000	--
<u>Other Improvements</u>		
Federal Funds		
STP - Enhancement	939,000	--
ARRA - Enhancement	3,000,000	
High Priority Project	8,127,000	--
Nevada Division of Cultural Affairs	49,000	--
V&T Railway Commission	428,000	--
Total Revenue	\$252,558,000	\$98,192,000
Balance	\$4,022,000	\$15,914,000

1- Includes allocations to CC Streets, payments to NDOT for Freeway, and debt service.

2- Nevada State Railroad Museum & V&T Railway

3- Surplus in the short-term years will be carried over in to the outer years for fiscal constraint.

**Table 6-2 Estimated Costs and Revenues for Fiscally Constrained
Operations and Maintenance in the CAMPO Area**

OPERATION & MAINTENANCE COSTS	FY 2009-15	FY 2016-30
<u>Public Transit</u>		
CAMPO - Grantee Responsibility	\$99,000	\$512,000
Carson City (JAC)	6,202,000	20,235,000
Carson City (Intercity)	471,000	1,537,000
Douglas County	4,370,000	14,257,000
STATA	580,000	--
<u>Bicycle and Pedestrian</u>		
Carson City	255,000	832,000
<u>Streets and Highways</u>		
Carson City	32,311,000	99,224,000
Douglas County	3,575,000	11,665,000
Lyon County	675,000	2,203,000
NDOT	7,884,000	27,373,000
Total Costs	\$56,422,000	\$177,838,000
REVENUE SOURCES	FY 2009-15	FY 2016-30
<u>Public Transit</u>		
Section 5307	\$4,803,000	\$15,004,000
CAMPO	50,000	148,000
Carson City RTC (JAC)	3,077,000	10,041,000
Carson City RTC (Intercity)	236,000	768,000
Douglas County	1,005,000	3,279,000
STATA	200,000	--
<u>Bicycle and Pedestrian</u>		
Carson City		
Question 18 Funds	141,000	461,000
Carson City General Fund	114,000	371,000
<u>Streets and Highways</u>		
Carson City Streets		
County Option Fuel Tax	2,911,000	8,984,000
County Option Sales Tax	18,142,000	55,992,000
MFT: 2.35 cents + 3 cents	10,328,000	31,875,000
Charges for Services	875,000	1,875,000
Misc. / Interest Income	175,000	375,000
Transfer from RTC	900,000	10,050,000
ARRA	630,000	
Douglas County Roads		
Dedicated Gas & Room Taxes	4,060,000	12,532,000
\$500 RCT, 1%TOT, Gas Tax	949,000	2,930,000
Lyon County Streets		
Gas Tax	264,000	815,000
Consolidated Tax	158,000	489,000
Property Tax	158,000	489,000
Misc. / Interest Income	132,000	407,000
NDOT - State Gas Tax	12,405,000	38,288,000
Total Revenues	\$61,713,000	\$195,173,000
Balance	\$5,291,000	\$17,335,000

Item F-3

CARSON AREA METROPOLITAN PLANNING ORGANIZATION REQUEST FOR BOARD ACTION

Date Submitted: August 31, 2009

Meeting Date: September 9, 2009

To: Carson Area Metropolitan Planning Organization

From: Dan Doenges, Senior Transportation Planner

Subject Title: Action to approve a proposed amendment to the CAMPO FFY 2009 - 2012 Transportation Improvement Program (TIP).

Staff Summary: The CAMPO TIP needs to be amended to include several projects to be funded through the American Recovery and Reinvestment Act (ARRA), commonly known as stimulus funds.

Type of Action Requested: (check one)

(☐) None – Information Only

(☒) Formal Action/Motion

Recommended Commission Action: I move to approve the proposed amendment to the CAMPO FFY 2009 - 2012 Transportation Improvement Program (TIP).

Explanation for Recommended Action: The Nevada Department of Transportation (NDOT) has identified \$3,450,000 in American Recovery and Reinvestment Act (ARRA) funds to be used to add a third northbound lane on US 395 between Jacks Valley Road in Douglas County and Old Clear Creek Road in Carson City. In addition, the City of Carson City has received an allocation of approximately \$380,000 in ARRA funds through NDOT, which was prioritized by the Nevada Association of Counties (NACO) and the Nevada League of Cities and Municipalities, to be used for micropaving portions of the following streets: Arrowhead Drive, College Parkway, Fairview Drive, Koontz Lane, Roop Street, and Edmonds Drive. The Carson City Regional Transportation Commission (RTC) will provide an additional \$212,000 for the project for a total of \$592,000. The City also expects to receive \$250,000 in ARRA funds through NDOT under the “small urban” funding category to be used for micropaving portions of the following streets: Winnie Lane, Ash Canyon Drive, S Ormsby Boulevard, and Washington Street.

Any project within the CAMPO area using federal funds must be identified in a TIP before funds can be obligated for construction. A 30-day public comment period and a public informational meeting was noticed and held to allow the general public to ask questions and/or comment to staff regarding the proposed amendment. No comments were received during the comment period.

Applicable Statue, Code, Rule or Policy: N/A

Fiscal Impact: Approximately \$4,070,000 in federal funds and \$212,000 in funds from the City of Carson City.

Explanation of Impact: NDOT will be reimbursed by the Federal Highway Administration for expenditures associated with these projects and the Carson City RTC will provide \$212,000 to provide for a portion of the cost of micropaving various City streets.

Funding Source: American Recovery and Reinvestment Act (ARRA) and the Carson City RTC.

Alternatives: N/A

Supporting Material: Proposed amendment to the CAMPO FFY 2009 - 2012 Transportation Improvement Program (TIP).

Prepared By: Dan Doenges, Senior Transportation Planner

Motion: _____	1) _____	Aye/Nay
	2) _____	_____

(Vote Recorded By)

- Carson City administers a 1% fee on new residential construction (up to \$1,000) that can be used to finance recreational facilities such as trails and shared paths.
- Douglas County administers a \$500 per unit fee on all new residential construction which can be used for the construction and maintenance of roadways.
- Douglas County also administers a \$0.50/per square foot fee on commercial developments that can be used for the construction and maintenance of roadways.

Other Federal Funds

Other funds may be available through grant opportunities. The following is a list of some grants that have been successfully awarded in the past for various improvements, but is by no means an exhaustive list. There may be grants that could be pursued in other categories; for example, a Transit Security Grant.

- Safe Routes to School (SRTS)
- Community Development Block Grant (CDBG)
- Recreational Trails

In addition to the public funding sources listed above, there are often opportunities to receive funding through private sources, such as developer fees. Funding from private sources will be sought when applicable and appropriate.

PROJECT LISTING

Tables 1 and 2 list the total cost and revenue estimates for capital and operations over the four-year TIP period for all projects included in the TIP. Table 3 provides a detailed listing of all transportation improvements in the CAMPO planning area with programmed funding. Available funding has been identified for each year covered under the TIP and the funding sources are listed as well. The funding identified will be used for capital, maintenance, and operational costs. The transportation improvements have been categorized as roadway, bicycle and pedestrian, public transit, or other. The phase of each improvement is described as one or more of the following: engineering, property acquisition, construction, maintenance, operations, capital acquisition, and planning.

**Table 1 Estimated Costs and Revenues for Capital Improvements in the
2009-2012 Transportation Improvement Program**

TRANSPORTATION IMPROVEMENT COSTS		FY 2009-12
<u>Public Transit</u>		
Carson City (JAC)		\$2,337,000
Douglas County (DART)		196,000
<u>Bicycle and Pedestrian</u>		
Carson City		752,000
<u>Streets and Highways</u>		
Carson City		150,000
NDOT		47,315,000
<u>Other Improvements</u>⁽¹⁾		
Nevada Division of Cultural Affairs		988,000
V&T Railway Commission		11,555,000
Total Costs		\$63,293,000
REVENUE SOURCES		FY 2009-12
<u>Public Transit</u>		
Section 5307		\$678,000
ARRA - Section 5307		\$1,092,000
Section 5309		474,000
Carson City		278,000
Douglas County		11,000
<u>Bicycle and Pedestrian</u>		
Carson City		
Carson City RTC		38,000
STP - Enhancement		714,000
<u>Streets and Highways</u>		
Carson City RTC		150,000
Other Funding		
NDOT Bond		14,654,000
High Priority Project		2,211,000
NHS		8,000,000
STP - Statewide		19,000,000
ARRA		3,450,000
<u>Other Improvements</u>⁽¹⁾		
Federal Funds		
STP - Enhancement		939,000
ARRA - Enhancement		3,000,000
High Priority Project		8,127,000
Nevada Division of Cultural Affairs		49,000
V&T Railway Commission		428,000
Total Revenue		\$63,293,000
Balance		\$0

1- Nevada State Railroad Museum & V&T Railway

**Table 2 Estimated Costs and Revenues for Transit Operations in the
2009-2012 Transportation Improvement Program**

OPERATION & MAINTENANCE	
COSTS	FY 2009-12
<u>Public Transit</u>	
CAMPO - Grantee Responsibilities	\$58,000
Carson City (JAC)	3,345,000
Carson City (Intercity)	254,000
Douglas County	1,185,000
STATA	400,000
<u>Streets and Highways</u>	
Carson City	842,000
Total Costs	\$6,084,000
REVENUE SOURCES	
	FY 2009-12
<u>Public Transit</u>	
Section 5307	\$2,598,000
Section 5316	86,000
CAMPO	29,000
Carson City RTC (JAC)	1,660,000
Carson City RTC (Intercity)	127,000
Douglas County	542,000
STATA	200,000
<u>Streets and Highways</u>	
Carson City RTC	212,000
ARRA	630,000
Total Revenues	\$6,084,000
Balance	\$0