



STREETS & HIGHWAYS Project Summary Report

2012 Pavement Repair Projects

The following information is submitted for the period of March 30, 2012 through April 27, 2012.

Generally, the RTC requires contractors to maintain at least one travel lane in each direction. Motorists are encouraged to drive with caution and pay close attention to traffic controls and flag persons. Occasionally, driveways will be temporarily closed one to three hours. Before driveways are closed, the contractor will provide 18-24 hour advance notice to property owners.

[Corrective Maintenance 2012 – Various Roads](#)

[Bridge Street \(Front to 3rd Street\) and Caughlin Parkway \(Longknife to McCarran\)](#)

[Reno Consolidated 10-01 – Cummer Lane/Green Acres Drive/Huffaker Place](#)

[Greenbrae Drive \(El Rancho to Rock\) and Merchant Street \(Sullivan to Clinic\)](#)

[Mayberry Drive \(Truckee River to Canyon Drive\)](#)

[Neil Rd \(Moana/Airway - Gentry\); Gentry Way \(Terminal - Chris\); Terminal Way \(Gentry - Plumb\)](#)

[Nichols Boulevard Bike & Pedestrian Improvements](#)

[North Virginia Street \(4th Street to 6th Street\)](#)

[Prater Way Enhancements \(View to 22nd Street\)](#)

[Preventive Maintenance 2011 – Various Regional Roads](#)

[Preventive Maintenance 2012 - Various Regional Roads](#)

[Snider Way \(Stanford to Steneri\) and South Stanford Way \(Greg to McCarran\)](#)

[West Huffaker Lane \(Del Monte to Spring Leaf\)](#)



STREETS & HIGHWAYS Project Summary Report

Corrective Maintenance 2012

PWP No. TBD / RTC Project No. 244003

RTC Project Manager (PM): R. Warren Call, P.E.

RTC PM Contact Information: (775) 335-1881
wcall@rtcwashoe.com

RTC Engineering Department: (775) 348-0171
(775) 348-0170 fax

Design Firm: Lumos and Associates
(775) 827-6111

Construction Contractor: To be determined



Project Description & Purpose

The scope of the project involves corrective maintenance of selected regional roads. This work will involve various corrective maintenance approaches of patching and micro seal, mill off and repaving.

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Public Meeting:	N/A
Design:	03/30/12
Advertise:	04/05/12
Bid Opening:	04/19/12
Construction Start:	05/14/12
Construction Complete:	07/25/12

Latest News

Project is progressing to the 90% review stage.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$2,000,000
Total Project Estimate:	\$2,000,000

Notes: Design is programmed in the amount of \$136,580; Construction costs are programmed at \$1,700,200.

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at:

<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

Bridge Street - Front to 3rd Street Caughlin Parkway - Longknife to McCarran PWP No. WA-2012-74 / RTC Project No. 242011

RTC Project Manager (PM): Michele Dennis, P.E.
RTC PM Contact Information: (775) 335-1861
mdennis@rtcwashoe.com
RTC Engineering Department: (775) 348-0171/(775)846-2701
 (775) 348-3255 fax
Design Firm: AMEC Environment & Infrastructure
 (775) 326-5370
Construction Contractor: To be determined



Project Description & Purpose

The project improvements will include reconstruction and rehabilitation of the existing roadway section. Incidental work will involve adjustment of manhole and valve covers, replacement of concrete curb, gutter, sidewalk, pedestrian ramps, and driveway aprons as necessary, as well as permanent pavement markings.

Related Documents

Reg. Trans. Imp. Program (RTIP)
 Regional Transportation Plan (RTP)

Schedule

Public Meeting:	May 2012
Design:	May 29, 2012
Advertise:	May 30, 2012
Bid Opening:	June 14, 2012
Construction Start:	July 23, 2012
Construction Complete:	4 th Qtr 2012

Latest News

Project design is underway.

Any property owner planning to install gas, water or sewer laterals, telephone or television cable, etc. which will require street trenching within the limits of the project is requested to do so prior to construction. The purpose of this request is to avoid cutting into newly constructed pavements and the associated street cut penalties assessed by the City of Reno.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$1,557,048
Total Project Estimate:	\$1,557,048

Notes: Design is programmed in the amount of \$152,366; Construction costs are programmed at \$1,404,682.

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at:
<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

Reno Consolidated 10-01

**Crummer Lane - South Virginia Street to cul-de-sac
PWP No. WA-2012-153 / RTC Project No. 212018**

RTC Project Manager (PM): Michele C. Dennis, P.E.

RTC PM Contact Information: (775) 335-1861/(775) 846-2701
mdennis@rtcwashoe.com

RTC Engineering Department: (775) 348-0171
(775) 348-3255 fax

Design Firm: CH2M Hill
(775) 329-7300

Construction Contractor: To be determined



Project Description & Purpose

The project improvements will include reconstruction and rehabilitation of the existing roadway section. Incidental work will involve adjustment of manhole and valve covers, replacement of concrete curb, gutter, sidewalk, pedestrian ramps, and driveway aprons as necessary, as well as permanent pavement markings.

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Public Meeting:	April 3, 2012
Design:	May 8, 2012
Advertise:	May 9, 2012
Bid Opening:	May 23, 2012
Construction Start:	June 25, 2012
Construction Complete:	4 th Qtr 2012

Latest News

Project design is underway.

An informational open house is scheduled for Tuesday, April 3, 2012 from 5:00 pm to 6:00 pm at the Meadowood Courtyard Super 8, 5851 South Virginia Street, Reno, Nevada.

Any property owner who is planning to install or upgrade utilities, such as gas, water or sewer laterals, or communication cable which will require street trenching within the limits of the project is requested to do so prior to construction. The purpose of this request is to avoid cutting into newly constructed pavements and the associated street cut penalties assessed by the City of Reno.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$948,072*
Total Project Estimate:	\$948,072*

Notes: Design is programmed in the amount of \$78,303; Construction costs are programmed at \$869,769. *Combined total for Crummer Lane, Green Acres Drive and Huffaker Place.

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at: <http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

Reno Consolidated 10-01

**Green Acres Drive - South Virginia Street to cul-de-sac
PWP No. WA-2012-153 / RTC Project No. 212018**

RTC Project Manager (PM): Michele C. Dennis, P.E.

RTC PM Contact Information: (775) 335-1861/(775) 846-2701
mdennis@rtcwashoe.com

RTC Engineering Department: (775) 335-1861
(775) 348-3255 fax

Design Firm: CH2M Hill
(775) 329-7300

Construction Contractor: To be determined



Project Description & Purpose

The project improvements will include reconstruction and rehabilitation of the existing roadway section. Incidental work will involve adjustment of manhole and valve covers, replacement of concrete curb, gutter, sidewalk, pedestrian ramps, and driveway aprons as necessary, as well as pavement markings.

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Public Meeting:	April 3, 2012
Design:	May 8, 2012
Advertise:	May 9, 2012
Bid Opening:	May 23, 2012
Construction Start:	June 25, 2012
Construction Complete:	4 th Qtr 2012

Latest News

Project design is underway.

An informational open house is scheduled for Tuesday, April 3, 2012 from 5:00 pm to 6:00 pm at the Meadowood Courtyard Super 8, 5851 South Virginia Street, Reno, Nevada.

Any property owner who is planning to install or upgrade utilities, such as gas, water or sewer laterals, or communication cable, which will require street trenching within the limits of the project, is requested to do so prior to construction. The purpose of this request is to avoid cutting into newly constructed pavements and the associated street cut penalties assessed by the City of Reno.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$948,072*
Total Project Estimate:	\$948,072*

Notes: Design is programmed in the amount of \$78,303; Construction costs are programmed at \$869,769. *Combined total for Crummer Lane, Green Acres Drive and Huffaker Place

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at: <http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

Reno Consolidated 10-01

**Huffaker Place - South Virginia Street to cul-de-sac
PWP No. WA-2012-153 / RTC Project No. 212018**

RTC Project Manager (PM): Michele C. Dennis, P.E.

RTC PM Contact Information: (775) 335-1861/(775) 846-2701
mdennis@rtcwashoe.com

RTC Engineering Department: (775) 348-0171
(775) 348-3255 fax

Design Firm: CH2M Hill
(775) 329-7300

Construction Contractor: To be determined



Project Description & Purpose

The project improvements will include reconstruction and rehabilitation of the existing roadway section. Incidental work will involve adjustment of manhole and valve covers, replacement of concrete curb, gutter, sidewalk, pedestrian ramps, and driveway aprons as necessary, as well as permanent pavement markings.

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Public Meeting:	April 3, 2012
Design:	May 8, 2012
Advertise:	May 9, 2012
Bid Opening:	May 23, 2012
Construction Start:	June 25, 2012
Construction Complete:	4 th Qtr 2012

Latest News

Project design is underway.

An informational open house is scheduled for Tuesday, April 3, 2012 from 5:00 pm to 6:00 pm at the Meadowood Courtyard Super 8, 5851 South Virginia Street, Reno, Nevada.

Any property owner who is planning to install or upgrade utilities, such as gas, water or sewer laterals, or communication cable, which will require street trenching within the limits of the project, is requested to do so prior to construction. The purpose of this request is to avoid cutting into newly constructed pavements and the associated street cut penalties assessed by the City of Reno.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$948,072*
Total Project Estimate:	\$948,072*

Notes: Design is programmed in the amount of \$78,303; Construction costs are programmed at \$869,769. *Combined total for Crummer Lane, Green Acres Drive and Huffaker Place

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at:
<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

Greenbrae Drive - El Rancho to Rock Merchant Street - Sullivan to Clinic PWP No. WA-2012-156 / RTC Project No. 222025

RTC Project Manager (PM): Michele Dennis, P.E.
RTC PM Contact Information: (775) 335-1861/(775)846-2701
mdennis@rtcwashoe.com
RTC Engineering Department: (775) 348-0171
 (775) 348-3255 fax
Design Firm: HDR Engineering
 (775) 337-4700
Construction Contractor: To be determined



Project Description & Purpose

The project improvements will include reconstruction and rehabilitation of the existing roadway section. Incidental work will involve adjustment of manhole and valve covers, replacement of concrete curb, gutter, sidewalk, pedestrian ramps, driveway aprons as necessary, and permanent pavement markings.

Related Documents

Reg. Trans. Imp. Program (RTIP)
 Regional Transportation Plan (RTP)

Schedule

Public Meeting:	June 2012
Design:	July 9, 2012
Advertise:	July 11, 2012
Bid Opening:	July 25, 2012
Construction Start:	Sept. 4, 2012
Construction Complete:	4 th Qtr 2012

Latest News

Design is underway.

Any property owner who is planning to install or upgrade utilities, such as gas, water or sewer laterals, or communication cable, which will require street trenching within the limits of the project, is requested to do so prior to construction. The purpose of this request is to avoid cutting into newly constructed pavements and the associated street cut penalties assessed by the City of Reno.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$1,773,797
Total Project Estimate:	\$1,773,797

Notes: Design is programmed in the amount of \$156,599; Construction costs are programmed at \$1,617,198.

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at:
<http://www.rtcwashoe.com/streets-highways-16>.

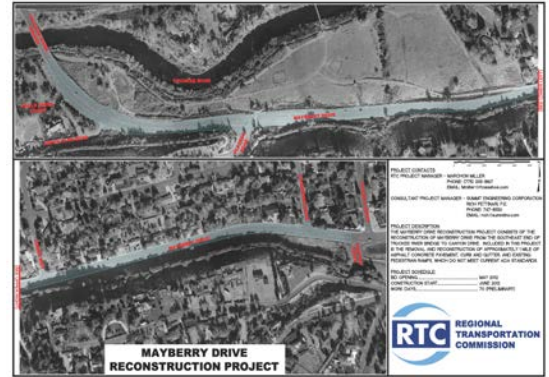
Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

Mayberry Drive Truckee River to Canyon Drive PWP No. TBD / RTC Project No. 212047

RTC Project Manager (PM): Marchon Miller
RTC PM Contact Information: (775) 335-1867
mmiller@rtcwashoe.com
RTC Engineering Department: (775) 348-0171
 (775) 348-0170 fax
Design Firm: Summit Engineering
 (775) 747-8550
Construction Contractor: To be determined



Project Description & Purpose

Road rehab project from the Truckee River bridge to Canyon Drive. This is the last segment of road improvements on this section of Mayberry Drive. New pavement will be constructed along with new striping, which may include new crosswalks and bike lanes. Also, new curb and gutter work in some areas.

Related Documents

Reg. Trans. Imp. Program (RTIP)
 Regional Transportation Plan (RTP)

Schedule

Public Meeting:	March 2012
Design:	April 2012
Advertise:	April 2012
Bid Opening:	May 2012
Construction Start:	June 2012
Construction Complete:	To be determined

Latest News

Design is underway for this project.

50% design plans were received on February 21, 2012.

A public meeting was held on March 28, 2012, at Roy Gomm Elementary School.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$2,690,557
Total Project Estimate:	\$2,690,557

Notes: Design is programmed in the amount of \$205,529; Construction costs are programmed at \$2,485,028.

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at:
<http://www.rtcwashoe.com/streets-highways-16>.

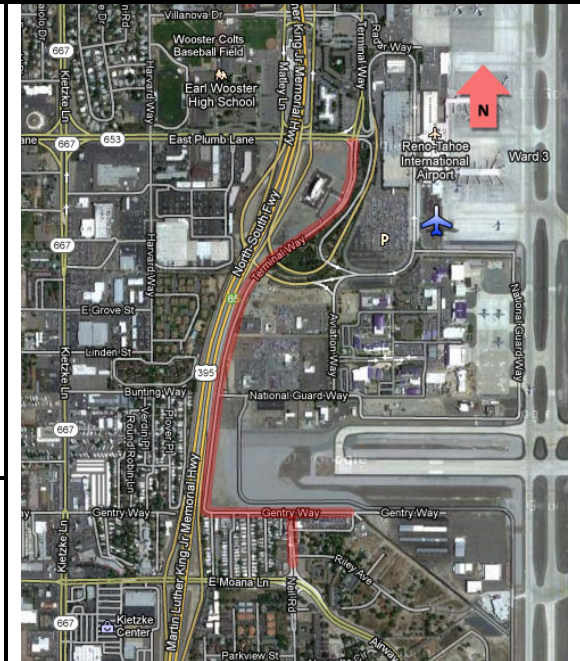
Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

**Neil Road – Moana/Airway to Gentry
Gentry Way – Terminal to Chris
Terminal Way – Gentry to Plumb
PWP No. TBD / RTC Project No. 212048**

RTC Project Manager (PM): Brenda Lee, P.E.
RTC PM Contact Information: (775) 335-1863
blee@rtcwashoe.com
RTC Engineering Department: (775) 348-0171
(775) 348-0170 fax
Design Firm: Wood Rodgers Inc.
(775) 823-4068
Construction Contractor: To be determined



Project Description & Purpose

The project improvements will include reconstruction and rehabilitation of the existing roadway section. Incidental work will involve adjustment of manhole and valve covers, permanent striping, and replacement of concrete curb, gutter, sidewalk, and driveway apron, as necessary. In addition, the possibility of smoothing out the turn at Gentry and Terminal will be explored and will be included in the improvement if feasible.

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Public Meeting:	June 2012 *
Design:	June 2012 *
Advertise:	July 2012 *
Bid Opening:	July 2012 *
Construction Start:	August 2012 *
Construction Complete:	November 2012 *

Latest News

Prior to the construction of this RTC pavement project, the City of Reno will be upgrading the sanitary sewer on Gentry Way which will require relocations of other utilities. The improvement of the turn at Gentry and Terminal may require obtaining right-of-way or easement from the Airport Authority and may also require relocation of some utilities.

*The schedule shown assumes utility work will be completed early summer.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$2,234,621
Total Project Estimate:	\$2,234,621

Notes: Design is programmed in the amount of \$179,455; Construction costs are programmed at \$2,055,156.

Construction Traffic Control and Work Schedule Updates

There is no construction activity due to the pavement project at this time.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

Nichols Boulevard Bike/Ped Project (Victorian Avenue to Howard Drive)

PWP No. TBD / RTC Project No. 221001

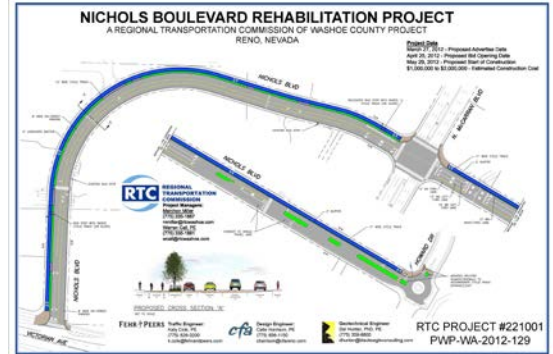
RTC Project Manager (PM): Marchon Miller/Warren Call, P.E.

RTC PM Contact Information: (775) 335-1867/335-1881
mmiller@rtcwashoe.com
wcall@rtcwashoe.com

RTC Engineering Department: (775) 348-0171 phone
(775) 348-0170 fax

Design Firm: CFA
(775) 856-1150

Construction Contractor: To be determined



Project Description & Purpose

Bicycle/pedestrian improvements will be done as a continuation of the “complete street” design of Victorian Avenue. This concept will include, ADA improvements, bus stop improvements, construction of a bicycle boulevard and some lighting and landscaping.

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Planning:	Complete
Preliminary Eng:	August 2011
Final Design:	April 2012
Advertise:	April 2012
Construction Start:	June 2012
Construction Complete:	To be determined

Latest News

A public meeting was held on February 22, 2012 for this project.

Advertisement for this project will be in late April.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$ 1,632,600
Total Project Estimate:	\$1,632,600

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC’s weekly Traffic Control Report at:

<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

North Virginia Street 4th Street to 6th Street PWP No. TBD / RTC Project No. 212011

RTC Project Manager (PM): Warren Call, P.E.
RTC PM Contact Information: (775) 335-1881
wcall@rtcwashoe.com
RTC Engineering Department: (775) 348-0171
 (775) 348-0170 fax
Design Firm: Eastern Sierra Engineering
 (775) 828-7220
Construction Contractor: Q&D Construction



Project Description & Purpose

- The project is warranted due to the condition of the existing roadway.
- This project includes reconstruction of the roadway pavement.
- Along with the reconstruction of the roadway with concrete, there will be streetscape enhancements. The sidewalk will include decorative concrete, tree planters, and decorative street lights. These streetscape enhancements will occur on the east side of Virginia Street between 4th and 5th Streets and on both sides of Virginia Street between 5th and 6th Streets.

Related Documents

Reg. Trans. Imp. Program (RTIP)
 Regional Transportation Plan (RTP)

Schedule

Public Meeting:	City of Reno
Design:	Completed
Advertise:	December 5, 2011
Bid Opening:	February 09, 2012
Construction Start:	March 5, 2012
Construction Complete:	May 25, 2012

Latest News

Contract was awarded to Q&D Construction with a construction start date of March 5, 2012.

Project Finance Plan

Funding Source: Fuel Tax and NDOT Stewardship money
 Amount RTC Approved: \$2,575,284
 Total Project Estimate: \$2,332,792
 Notes: This project will be funded with local RTC 5 Fuel Tax money (\$1,953,644) along with a contribution from the City of Reno (\$31,082) and NDOT Stewardship money (\$590,558).

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at:

<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

West Prater Way Enhancements - View to 22nd Street PWP No. TBD / RTC Project No. 222024

RTC Project Manager (PM): Warren Call, P.E.
RTC PM Contact Information: (775) 335-1881
wcall@rtcwashoe.com
RTC Engineering Department: (775) 348-0171
 (775) 348-0170 fax
Design Firm: TRC Engineers
 775-224-2976
Construction Contractor: To be determined



Project Description & Purpose

The federally funded work performed under this contract consists of the completion of the north side of Prater Way from View Street to the east side of 22nd Street including but not limited to: removal of existing curb, gutter, sidewalk, retaining wall, landscaping, and fencing; construction of new curb, gutter, sidewalk, handicap ramps, fencing, concrete retaining wall; landscape and irrigation improvements; installation of new street lights; adjustment and rewiring of existing traffic lights and equipment; installation of traffic loops; and all appurtenant work necessary to complete the project as stated in the bid specifications.

The location of the work is on the north side of Prater Way from View Street to East Side of 22nd Street within the city limits of Sparks, Washoe County, Nevada, and is more specifically designated in the plans for this project. The purpose of this work is street enhancement.

Related Documents

Reg. Trans. Imp. Program (RTIP)
 Regional Transportation Plan (RTP)

Schedule

Public Meeting:	To be determined
Design:	To be determined
Advertise:	To be determined
Bid Opening:	To be determined
Construction Start:	To be determined
Construction Complete:	To be determined

Latest News

Right-of-Way acquisitions are still pending with the City of Sparks. Once these are completed the utility relocations will be advertised for construction prior to street enhancements construction.

Project Finance Plan

Funding Source: NDOT Stewardship monies and local fuel tax dollars

Amount RTC Approved:	\$833,000
Total Project Estimate:	\$833,190

Notes: Construction costs are programmed at \$833,000.

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at:
<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

2011 Preventive Maintenance (PM11)

RTC Project No. 343012, 343013, 343014

RTC Project Manager (PM): Scott Gibson, P.E.

RTC PM Contact Information: (775) 335-1874
sgibson@rtcwashoe.com

RTC Engineering Department: (775) 348-0171

Design Firm: Lumos and Associates
(775) 827-6111

Construction Contractors: Valley Slurry Seal
(916) 373-1500



Project Description & Purpose

This annual project falls under the category of “keeping good roads good” by applying an inexpensive surface treatment (microsurfacing) that slows the aging process of asphalt pavements. Our high desert environment, with intense UV radiation, arid conditions, and wide temperature swings, ages the asphalt binder that glues the aggregates together. These environmental conditions are major factors in the deterioration of roadways in the Truckee Meadows. Microsurfacing is referred to as “Oil of Olay” for streets and protects the road from those very conditions, as well as providing a wearing surface. The preventive maintenance program saves millions of dollars in reconstruction and user costs by keeping the overall condition of the regional road network at an optimally cost effective level. The regional network is on a 7-year cycle and PM11 is the 8th year of the program and, therefore, many regional roads will be receiving their second surface treatment.

The program consists of three contracts: patching – to repair localized failures; crack sealing – sealing existing cracks to prevent moisture infiltration; and the microsurfacing contract – this includes sealing approximately 60 or 70 streets which translates into 12 million square feet or 200 lane miles of pavement.

Latest News

- Patching – Project is complete.
- Crack Sealing – Project is complete.
- Microsurfacing – Project is substantially complete.

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Patching – Completed

Crack Seal – Completed

Microsurfacing – Project is substantially complete.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$5.5m
Total Project Estimate:	\$5.5m

Notes: In addition, \$1.3m in local roads will be included in the contract for PM11.

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC’s weekly Traffic Control Report at:
<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

2012 Preventive Maintenance (PM12)

RTC Project No. 343015, 343016, 343017

RTC Project Manager (PM): Scott Gibson, P.E.

RTC PM Contact Information: (775) 335-1874
sgibson@rtcwashoe.com

RTC Engineering Department: (775) 348-0171

Design Firm: Lumos and Associates
(775) 827-6111

Construction Contractors: To be determined



Project Description & Purpose

This annual project falls under the category of “keeping good roads good” by applying an inexpensive surface treatment (microsurfacing) that slows the aging process of asphalt pavements. Our high desert environment with intense UV radiation, arid conditions, and wide temperature swings, ages the asphalt binder that glues the aggregates together. These environmental conditions are major factors in the deterioration of roadways in the Truckee Meadows. Microsurfacing is referred to as “Oil of Olay” for streets and protects the road from those very conditions as well as providing a wearing surface. The preventive maintenance program saves millions of dollars in reconstruction and user costs by keeping the overall condition of the regional road network at an optimally cost effective level. The regional network is on a 7-year cycle and PM12 is the 9th year of the program and, therefore, many regional roads will be receiving their second surface treatment.

The program consists of three contracts: patching – to repair localized failures; crack sealing – sealing existing cracks to prevent moisture infiltration; and the microsurfacing contract – this includes sealing approximately 60 or 70 streets which translates into 12 million square feet or 200 lane miles of pavement.

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Patching – Start March 5, 2012

Crack Seal – Start March 5, 2012

Microsurfacing – Start April 30, 2012

Latest News

- Patching – Bid opening January 12, 2012.
- Crack Sealing – Bid opening January 12, 2012.
- Microsurfacing – Bid opening April 5, 2012.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$5.5m
Total Project Estimate:	\$5.5m

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC’s weekly Traffic Control Report at:
<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

Snider Way – Stanford to Steneri South Stanford Way – Greg to McCarran PWP No. TBD / RTC Project No. 222022-P2

RTC Project Manager (PM): Brenda Lee, P.E.
RTC PM Contact Information: (775) 335-1863
blee@rtcwashoe.com
RTC Engineering Department: (775) 348-0171
 (775) 348-0170 fax
Design Firm: CH2M Hill
 (775) 329-7300 x36919
Construction Contractor: To be determined



Project Description & Purpose

The project improvements will include reconstruction and rehabilitation of the existing roadway section. Incidental work will involve adjustment of manhole and valve covers, permanent striping, and replacement of concrete curb, gutter, sidewalk, and driveway apron, as necessary. In addition, the project will add curb and gutter on the south side of Stanford Way.

Related Documents

Reg. Trans. Imp. Program (RTIP)
 Regional Transportation Plan (RTP)

Schedule

Planning:	Complete
Preliminary Engineering:	Complete
Final Design:	April 2012
Advertise:	April 2012
Construction:	July 2012

Latest News

The City of Sparks will have a project, preceding the RTC pavement project, to upgrade the storm drain system on Steneri and Snider. The storm drain project is anticipated to be completed by early July and the roadway construction is to follow immediately.

A Public Information Meeting was held on March 22, 2012 from 4:00 pm to 6:00 pm at the RTC Administration Building located at 2050 Villanova Drive in Reno, Nevada.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$723,078
Total Project Estimate:	\$723,078

Notes: Design is programmed in the amount of \$85,256; Construction costs are programmed at \$637,822.

Construction Traffic Control and Work Schedule Updates

There is no construction activity due to the pavement project at this time.

Information is current for: April 2012



STREETS & HIGHWAYS Project Summary Report

West Huffaker Lane - Del Monte to Spring Leaf PWP No. TBD / RTC Project No. 212046

RTC Project Manager (PM): R. Warren Call, P.E.

RTC PM Contact Information: (775) 335-1881
wcall@rtcwashoe.com

RTC Engineering Department: (775) 348-0171
(775) 348-0170 fax

Design Firm: Nichols Consulting Engineers
(775) 329-4955

Construction Contractor: To be determined



Project Description & Purpose

Scope of Project is the rehabilitation of West Huffaker and improvements:

- Corrective maintenance on the east end of the project
- Reconstruction of the west of the project with some widening of the shoulders
- Possible regarding of the ditches
- Minor concrete work
- Restriping to accommodate bike lanes

Related Documents

Reg. Trans. Imp. Program (RTIP)
Regional Transportation Plan (RTP)

Schedule

Public Meeting:	April 3, 2012
Design:	In progress
Advertise:	May 24, 2012
Bid Opening:	June 15, 2012
Construction Start:	July 30, 2012
Construction Complete:	To be determined

Latest News

Professional Services Agreement has been executed with Nichols Consulting Engineers and the project design is underway.

Project Finance Plan

Funding Source:	Fuel Tax
Amount RTC Approved:	\$1,190,838
Total Project Estimate:	\$1,190.838

Notes: Design is programmed in the amount of \$99,236; Construction costs are programmed at \$99,236.

Construction Traffic Control and Work Schedule Updates

For current traffic control information, please see the RTC's weekly Traffic Control Report at:
<http://www.rtcwashoe.com/streets-highways-16>.

Information is current for: April 2012