NOTICE OF MEETING OF THE CARSON CITY REGIONAL TRANSPORTATION COMMISSION (RTC)

Day: Wednesday
Date: July 10, 2019
Time: Begins immediately after the adjournment of the Carson Area Metropolitan Planning Organization meeting that begins at 4:30 p.m.
Location: Community Center, Sierra Room, 851 East William Street, Carson City, Nevada

AGENDA

AGENDA NOTES: The Regional Transportation Commission 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 Regional Transportation Commission staff in writing at 3505 Butti Way, Carson City, Nevada, 89701, or call Lucia Maloney 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 Lucia Maloney, Transportation Manager, at (775) 887-2355. Additionally, the agenda with all supporting material is posted under "Agendas & Minutes" 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 RTC 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 RTC's official business. Such disclosures must also be made at such time the specific agenda item is introduced.

4. PUBLIC COMMENT: Members of the public who wish to address the RTC may approach the podium and speak on any matter relevant to or within the authority of RTC. 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 RTC 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 – Discussion and possible approval of the June 12, 2019 draft minutes.

6. PUBLIC MEETING ITEM(S):

6-A For Possible Action – Discussion and possible action regarding allocating $280,725 from Carson City's apportionment of Federal Fiscal Years (FFY) 2019 Surface Transportation Block Grant (STBG) funds to the Multi-use Path to Colorado Project and to the Airport Road Sewer and Roadway Reconstruction Project.

Staff Summary: Currently $535,550 in FFY 2019 STBG funds is unallocated. Staff is proposing to allocate $261,725 to the Multi-use Path to Colorado Project and $19,000 to the Airport Road Sewer and Roadway Reconstruction Project, plus a required five (5) percent local match to be funded from the RTC Transportation Infrastructure account.

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

7-A Transportation Manager's Report
7-B Street Operations Activity Report
7-C Project Status Report
7-D Future Agenda Items

8. BOARD COMMENTS: For Information Only – Status reports and comments from the members of the RTC Board.

9. The Next Meeting is Tentatively Scheduled – 4:30 p.m., Wednesday, August 14, 2019, at the Sierra Room - Community Center, 851 East William Street.

10. PUBLIC COMMENT: Members of the public who wish to address the RTC Board may approach the podium and speak on any matter relevant to or within the authority of RTC. 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 RTC 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.

11. ADJOURNMENT: For Possible Action

This agenda has been posted at the following locations by Thursday, July 4, 2019, before 5:00 p.m.:

City Hall, 201 North Carson Street
Community Center, Sierra Room, 851 East William Street
Carson City Library, Carson City Library, 900 North Roop Street
Carson City Public Works, 3505 Butti Way
Carson City Planning Division, 108 E. Proctor Street
Nevada Department of Transportation, 1263 S. Stewart Street, Carson City
City Website: www.carson.org/agendas
State Website: https://notice.nv.gov

CARSON CITY REGIONAL TRANSPORTATION COMMISSION
Minutes of the June 12, 2019 Meeting
 DRAFT

A regular meeting of the Carson City Regional Transportation Commission was scheduled to begin following adjournment of the Carson Area Metropolitan Planning Organization meeting on Wednesday, June 12, 2019 in the Community Center Sierra Room, 851 East William Street, Carson City, Nevada.

PRESENT: Chairperson Brad Bonkowski
Vice Chairperson Mark Kimbrough
Commissioner Lori Bagwell
Commissioner Chas Macquarie
Commissioner Greg Stedfield

STAFF: Lucia Maloney, Transportation Manager
Dirk Goering, Senior Transportation Planner
Daniel Anderson, Transportation Planner / Analyst
Michael Reynolds, Transit Coordinator
Todd Reese, Deputy District Attorney
Kathleen King, Chief Deputy Clerk

NOTE: A recording of these proceedings, the commission'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 Clerk's Office, during regular business hours.

1. CALL TO ORDER AND DETERMINATION OF A QUORUM (5:00:52) - Chairperson Bonkowski called the meeting to order at 5:00 p.m. Ms. King called the roll; a quorum was present.

2. AGENDA MANAGEMENT NOTICE (5:01:17) - Chairperson Bonkowski entertained modifications to the agenda; however, none were forthcoming.

3. DISCLOSURES (5:01:19) - Chairperson Bonkowski entertained disclosures; however, none were forthcoming.

4. PUBLIC COMMENT (5:01:31) - Chairperson Bonkowski entertained public comment; however, none was forthcoming.

5. ACTION ON APPROVAL OF MINUTES - May 8, 2019 (5:01:48) - Chairperson Bonkowski introduced this item, and entertained a motion. **Vice Chairperson Kimbrough moved to approve the minutes. Commissioner Macquarie seconded the motion. Motion carried 5-0.**

6. PUBLIC MEETING ITEMS:

6(A) DISCUSSION AND POSSIBLE ACTION REGARDING COOPERATIVE AGREEMENT NO. PR279-19-063, BETWEEN THE CARSON CITY RTC AND THE NEVADA DEPARTMENT OF TRANSPORTATION, FOR $1,618,000 FOR THE DESIGN AND CONSTRUCTION OF A MULTI-USE PATH ALONG I-580, FROM COLORADO STREET TO THE PETE LIVERMORE SPORTS COMPLEX, AND AUTHORIZING THE TRANSPORTATION MANAGER TO EXECUTE THE AGREEMENT AND FUTURE AMENDMENTS REGARDING TERM EXTENSIONS OR A CHANGE IN AMOUNT UP TO TEN PERCENT (5:02:15) - Chairperson Bonkowski introduced this item, and Mr. Goering presented the agenda materials in

conjunction with displayed slides. Project Manager Robb Fellows reviewed details of the path alignment in conjunction with displayed slides. Mr. Fellows and Mr. Goering responded to questions of clarification, and discussion followed.

Chairperson Bonkowski entertained public comment. (5:16:55) Clint Borges provided his address on Koontz Lane, and advised that no pedestrian access existed prior to the freeway construction. "... after they came through and they took out all the sagebrush, then we started getting pedestrians walking through which was fine. But then they started picking up rocks and they broke out three of my windows in my barn and one in my garden shed. I'm not one of the ones that have this offset. My fence is right against the path and all it is is a chain link fence. ... What I would like to see is some kind of solid fence where they don't see the windows where they're throwing rocks at them is what my concern is. And ... it would be nice, since there's the walkway at the end of Koontz and you go up into the mountains, and we get lots of pedestrians and there's no crosswalks ... I know that's off tangent but it seems silly that there's nothing there ... I'd like to see some kind of fencing that's solid because my garden shed and the barn you can see from the freeway ... It's real close. It's within ... the ... 20 foot offset ..." At Chairperson Bonkowski's request, Mr. Borges agreed to submit his comments in writing. Chairperson Bonkowski advised Mr. Borges that public comments will be taken into consideration during the design phase. He requested Ms. Maloney to provide contact information to Mr. Borges.

Chairperson Bonkowski entertained additional public comment and, when none was forthcoming, a motion. **Commissioner Macquarie moved to approve the Cooperative Agreement, as presented, and to authorize the Transportation Manager to execute the agreement and specified future amendments. Commissioner Bagwell seconded the motion.** Chairperson Bonkowski entertained discussion on the motion and, when none was forthcoming, called for a vote. **Motion carried 5-0.**

6(B) DISCUSSION AND POSSIBLE ACTION TO DETERMINE THAT NV NJ CONSTRUCTION GROUP INC. IS THE LOWEST RESPONSIVE AND RESPONSIBLE BIDDER, PURSUANT TO NRS CHAPTER 338, AND AWARDING CONTRACT NO. 1819-237, CDBG COLLEGE PARKWAY ADA IMPROVEMENTS PROJECT, TO NV NJ CONSTRUCTION GROUP, INC., FOR A TOTAL NOT-TO-EXCEED AMOUNT OF $222,849 (5:19:55) - Chairperson Bonkowski introduced this item, and Project Manager Tom Grundy presented the agenda materials. In response to a question, Mr. Goering advised that the City will bear the cost for the Burger King, 7-11, and Port of Subs driveways. He explained that "this is part of the CDBG ... This corridor is part of our ADA Transition Plan. These areas were identified and they were submitted as part of ... two community development block grants and so they are included in the grant which is 100 percent funded by CDBG ..." In response to a further question, Mr. Goering explained that "usually, when we deal with capital projects, we do not address the commercial driveways because we ... limit the scope to the intersections. ... based on the fact that these are part of the Transition Plan, we looked at these as slightly different. This is part of a transit route so we ... felt that these were important when we were scoping out the project."

Chairperson Bonkowski advised of having been recently approached by a business owner "who was interested in something similar. It's going to be on the South Carson project and they would like some ... custom design of their driveway. They want to widen the driveway cut and replace it and they wanted to know if the City would incorporate that into the design and so I indicated to them that they would need to come to the City, work with our engineers and designers to show us what it was that they wanted, and that

... they would then be back charged for the difference between what the project was intended to cover and any changes to that design.

So, my concern here is whether or not we're going to be accused of favoritism by taking care of the cost for these three businesses but we're not offering that to the other businesses along this project or in other projects in town. So, I don't know if you can address that at this time, but ... that's a concern to me if there's a perception of favoritism or that we're not being equal to all property owners."

Mr. Goering explained that "for this project, there was good reason why we went to this approach from past practice. For South Carson, I know we are looking and we have been talking with a lot of private property owners. So we are coordinating and some of it has to do with budget availability. A lot of the commercial driveways got improved. NDOT ... did the microseal before they handed the road over to the City but we are looking at trying to make some access improvements on South Carson. ... my recommendation is ... that they should reach out to us and we should have that discussion ..."

Ms. Maloney advised of previous discussions among staff, and explained "there are some circumstances in town where the nature of the transportation network, what Dirk alluded to with the transit route and the transit stops, where ... the private property owner may or may not re-do their driveway and we may or may not have any ability, as the City, to force them to re-do their driveway but, where there is a need and a purpose, for the City to improve that ... route for that sidewalk so people can connect. So, in this case, I did advise staff that it was important to include it. That said, we did bid it as an additive alternate and so there is flexibility there should RTC consider to exercise that." Commissioner Stedfield inquired as to whether the subject driveways would be replaced in kind. Mr. Goering explained, "In most cases, the driveways aren't ADA compliant so they're putting back to a design that does comply. ... I believe one of the 7-11 driveways is actually going away because it's not being used as it once was ..." Commissioner Stedfield suggested the property owners are "getting like for like on this project."

Chairperson Bonkowski clarified his concern was not whether the improvements are necessary; "it's who should be paying for them. And I'm very concerned that we'd be setting a precedent here that's going to come back to bite us." Chairperson Bonkowski entertained additional commissioner comments. He advised of no problem voting in favor of the project, and that he was undecided as to the additive alternates. Commissioner Macquarie echoed Commissioner Stedfield's comments. "If you're not actually making access wider or deeper but you're replacing an access that is necessary to comply with ADA as part of a program, then it's appropriate that the City pay for that. If, on the other hand as in this other case you mentioned on South Carson Street, they want an enhanced driveway - wider with some other features - then it seems appropriate to me that they should pay their portion for that additional facility. They've got increased value and that is what they should pay for but not the basic construction that would be required as part of the project. That's the way I've looked at it in the past." Vice Chairperson Kimbrough expressed support for Commissioners Stedfield's and Macquarie's comments. Ms. Maloney responded to questions of clarification, and discussion followed. Ms. Maloney acknowledged "it's an ADA project with demonstrated use on the facility."

Commissioner Stedfield pointed out that "typically, when you have a situation like that, the City doesn't get involved until somebody comes in with an application to the Planning [Division]. Then they're required to bring things up to Code. If they don't touch it, they're not required to touch it. The other thing that gets a little bit sticky, in my experience as an engineer, is that typically the right-of-way is at the back of walk,

right? But, if I'm not mistaken, the property owner is responsible for the sidewalk. So it's just one of those really weird situations ... but I still believe if they're not doing anything other than improving the ADA; they're not asking for ... wider, better ... stamped, colored concrete, those kinds of things, I don't think this is setting a precedent when we go to South Carson Street." Mr. Goering reviewed the criteria by which upgrades to ADA standards are required. He explained the sometimes piecemeal approach to capital projects and pointed out the need for a judgment call in certain cases.

Chairperson Bonkowski entertained additional commissioner questions or comments and, when none were forthcoming, public comments. When no public comments were forthcoming, Chairperson Bonkowski entertained a motion. **Commissioner Bagwell moved to award the contract, as presented, which includes all three alternates from the bid. Commissioner Stedfield seconded the motion.** Chairperson Bonkowski entertained discussion on the motion and, when none was forthcoming, called for a vote. **Motion carried 5-0.**

6(C) DISCUSSION AND POSSIBLE ACTION TO DETERMINE THAT SIERRA NEVADA CONSTRUCTION, INC. IS THE LOWEST RESPONSIVE AND RESPONSIBLE BIDDER, PURSUANT TO NRS CHAPTER 338, AND AWARDING CONTRACT NO. 1819-224, GONI ROAD RECONSTRUCTION PROJECT, TO SIERRA NEVADA CONSTRUCTION, INC. FOR A TOTAL NOT-TO-EXCEED AMOUNT OF $432,307.70 (5:35:26) - Chairperson Bonkowski introduced this item, and Project Manager Tom Grundy presented the agenda materials. In response to a question, City Engineer Dan Stucky advised of technical specifications in the City's construction documents that every bidding contractor has to meet. "We have a construction management group, we have an inspector ... been on staff for 20 years that's going to be out there every day checking their work and making sure it's done right and that's pretty good protection, on our end, to make sure it's done the way we want it to be done." Mr. Stucky responded to additional questions of clarification, and discussion followed.

Chairperson Bonkowski entertained additional commissioner questions or comments and public comments and, when none were forthcoming, a motion. **Supervisor Bagwell moved to award the contract, as presented. Vice Chairperson Kimbrough seconded the motion.** Chairperson Bonkowski entertained discussion on the motion and, when none was forthcoming, called for a vote. **Motion carried 5-0.**

6(D) INFORMATIONAL PRESENTATION AND DISCUSSION ON TRAFFIC IMPACTS AND EXPECTATIONS RESULTING FROM THE SOUTH CARSON STREET COMPLETE STREETS PROJECT (5:42:21) - Chairperson Bonkowski introduced this item, and City Engineer Dan Stucky introduced Headway Transportation Principal Loren Chilson and Project Manager Tom Grundy. Mr. Stucky provided an overview of the project, and presented the agenda materials in conjunction with displayed slides. Mr. Chilson presented the Traffic Evaluation prepared by Headway Transportation, copies of which were included in the agenda materials. In conjunction with displayed slides, Mr. Stucky, Mr. Chilson, Mr. Grundy, and Ms. Maloney responded to questions of clarification. Extensive discussion followed.

In response to a question, Mr. Chilson discussed management decisions relative to City streets. "What do you want this street to be? It will feel different twenty years from now; there will be more delay. You will choose to make more right turns than you do today. Those are all consequences of saying, 'We want this

street to be different.' So, in that context, is it appropriate? Yes." Mr. Chilson responded to additional questions of clarification, and additional discussion followed.

Chairperson Bonkowski thanked the gentlemen for their presentation. He noted there were no other citizens present in the meeting room. At Commissioner Bagwell's request, Ms. Maloney agreed to post the report on the City's website.

6(E) INFORMATIONAL PRESENTATION AND DISCUSSION ON CARSON CITY'S VIRGINIA AND TRUCKEE (V&T) RAILROAD SALES TAX PLAN OF EXPENDITURE AS IT RELATES TO UPCOMING ROADWAY IMPROVEMENT PROJECTS (6:38:14) - Chairperson Bonkowski introduced this item. Ms. Maloney presented the agenda materials, and responded to questions of clarification throughout the presentation. Chairperson Bonkowski entertained additional commissioner questions or comments and public comments; however, none were forthcoming.

6(F) DISCUSSION AND POSSIBLE ACTION REGARDING AN INTERLOCAL AGREEMENT, BETWEEN CARSON CITY AND DOUGLAS COUNTY, THROUGH WHICH CARSON CITY STAFF WILL PROVIDE TECHNICAL SUPPORT AND MAINTENANCE OF TRAFFIC SIGNALS AND LIGHTING IN DOUGLAS COUNTY, AND AUTHORIZING THE TRANSPORTATION MANAGER TO EXECUTE THE AGREEMENT (6:44:35) - Chairperson Bonkowski introduced this item, and Ms. Maloney presented the agenda materials. Chairperson Bonkowski entertained public comment and, when none was forthcoming, a motion. **Commissioner Macquarie moved to authorize the Transportation Manager to execute the Interlocal Agreement, as presented. Commissioner Bagwell seconded the motion.** Chairperson Bonkowski entertained discussion on the motion and, when none was forthcoming, called for a vote. **Motion carried 5-0.**

7. INTERNAL COMMUNICATIONS AND ADMINISTRATIVE MATTERS

7(A) TRANSPORTATION MANAGER'S REPORT (6:46:52) - Chairperson Bonkowski introduced this item. Ms. Maloney provided an update on the City's East / West Connector Project. She reported that two new buses will be placed into service this week. "We're finalizing how we read the data that comes from the cameras on the buses so hopefully they go into service tomorrow. These are two 35-foot, fixed route buses. They were awarded with the 5339B FTA grant funds that were announced at the same time as the TIGER grant. ... it takes a period of time to order these buses and get them in, about 10 months. So, long overdue and we're really excited for those." Chairperson Bonkowski entertained questions or comments; however, none were forthcoming.

7(B) STREET OPERATIONS ACTIVITY REPORT (6:48:27) - Chairperson Bonkowski introduced this item, and Ms. Maloney presented the report which was included in the agenda materials.

7(C) PROJECT STATUS REPORT (6:50:19) - Chairperson Bonkowski introduced this item, and Ms. Maloney presented the report which was included in the agenda materials. Ms. Maloney and Mr. Goering responded to questions of clarification. Chairperson Bonkowski entertained additional questions or comments; however, none were forthcoming.

7(D) FUTURE AGENDA ITEMS (6:58:39) - Chairperson Bonkowski introduced this item, and Ms. Maloney reviewed the tentative agenda for the July commission meeting.

8. COMMISSIONER COMMENTS (6:59:59) - In response to a question, Ms. Maloney advised that "Safe Routes to School does still exist. We have been doing Bike Month. Kudos to MusclePowered. They really stepped up on behalf of Carson City and did some amazing Bike Month activities. ... The community really came together just by us not having a Bicycle and Pedestrian Coordinator. Hoping to get some additional program updates in the near future." Ms. Maloney acknowledged that a new Bicycle and Pedestrian Coordinator is in the process of being recruited. She provided background information on the origins of the Bicycle and Pedestrian Coordinator position and the Safe Routes to School Program, and advised that the candidate will have qualifications tailored to Public Works rather than the Health and Human Services Department. "The candidate we bring in will be more of a transportation planner, focused on active transportation and those infrastructure planning activities."

Chairperson Bonkowski advised that the legislature approved SB 48 "which should generate about an additional $400,000 per year for roads. We, as the Board of Supervisors, in the past have looked at every opportunity to provide surplus general fund monies to roads. ... we're looking at about an additional $1 million a year in funding, potentially, if everything goes well. So that only leaves us a deficit of about $12 million a year ..."

9. THE NEXT MEETING IS TENTATIVELY SCHEDULED FOR WEDNESDAY, JULY 10, 2019 IN THE COMMUNITY CENTER SIERRA ROOM, 851 EAST WILLIAM STREET, CARSON CITY, NEVADA (7:03:23) - Chairperson Bonkowski read this information into the record.

10. PUBLIC COMMENT (7:03:39) - Chairperson Bonkowski entertained public comment; however, none was forthcoming.

11. ACTION TO ADJOURN (7:03:46) - Upon motion by Vice Chairperson Kimbrough, Chairperson Bonkowski adjourned the meeting at 7:03 p.m.

The Minutes of the June 12, 2019 Carson City Regional Transportation Commission meeting are so approved this _____ day of July, 2019.

_____
BRAD BONKOWSKI, Chair

STAFF REPORT

Report To: The Carson City Regional Transportation Commission (RTC)

Meeting Date: July 10, 2019

Staff Contact: Dirk Goering, Senior Transportation Planner

Agenda Title: For Possible Action – Discussion and possible action regarding allocating $280,725 from Carson City's apportionment of Federal Fiscal Years (FFY) 2019 Surface Transportation Block Grant (STBG) funds to the Multi-use Path to Colorado Project and to the Airport Road Sewer and Roadway Reconstruction Project.

Staff Summary: Currently $535,550 in FFY 2019 STBG funds is unallocated. Staff is proposing to allocate $261,725 to the Multi-use Path to Colorado Project and $19,000 to the Airport Road Sewer and Roadway Reconstruction Project, plus a required five (5) percent local match to be funded from the RTC Transportation Infrastructure account.

Agenda Action: Formal Action/Motion **Time Requested:** 10 minutes

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Proposed Motion

I move to approve the allocation of Surface Transportation Block Grant funds as presented.

Background/Issues & Analysis

The Nevada Department of Transportation (NDOT) awarded Carson City a Transportation Alternatives Program (TAP) Grant for $750,000 in March 2017 for the design and construction of a multi-use path from the linear ditch (north of Fairview Drive) to Colorado Street.

In September 2017, the RTC approved cooperative agreement P502-17-063, between the Carson City RTC and NDOT, for design and construction of the path. Unexpected costs have been added to the project, including those associated with NDOT-required highway concrete barriers and general increases in cost since 2016 when the grant cost estimate was developed. In order to cover these additional project costs, staff recommends the allocation of $261,725 in STBG funds to supplement the project and ensure its successful completion.

In September 2018, the RTC allocated $160,000 of STBG funds to a sewer and roadway improvement project on Airport Road, between Douglas Drive and Woodside Drive, for roadway reconstruction in lieu of roadway patching. In May 2019, the RTC approved Cooperative Agreement PR166-19-063 between the Carson City RTC and NDOT for the Airport Road Sewer and Roadway Reconstruction Project.

An additional $19,000 in STBG funds is needed to address a deep valley gutter between Menlo Drive and Airport road which has been identified as problematic for the Jump Around Carson (JAC) transit route and was not included in the preliminary project design. The valley gutter is abnormally severe, which has been confirmed as the cause for recurring damage to the City's low-clearance buses.

Applicable Statute, Code, Policy, Rule or Regulation
-Agreement Number NM696-16-804

Financial Information

Is there a fiscal impact? ☒ Yes ☐ No

If yes, account name/number: RTC fund, Transportation Infrastructure account / 250-3035-431.70-90

Is it currently budgeted? ☐ Yes ☒ No

If approved, a 5% local match would be required, totaling $14,775. This local match funding is currently unbudgeted but available within the Transportation Infrastructure account of the RTC fund for Fiscal Year 2020. The table below shows the distribution of funds across the two projects presented.

Project Name	Additional STBG Funding	5% Local Match	Total
Multi-Use Path to Colorado Project	$261,725	$13,775	$275,500
Airport Road Sewer and Roadway Reconstruction Project	$19,000	$1,000	$20,000
Total	$280,725	$14,775	$295,500

Alternatives
-Do not approve the allocation of STBG funds as presented and provide alternative direction to staff.

Supporting Material
-Exhibit-1: STBG Funding Table

Board Action Taken:

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

_____
(Vote Recorded By)

Surface Transportation Block Grant (STBG) Funding for Carson City				
Federal Fiscal Year	**2017**	**2018**	**2019**	**2020**
Available STBG Funds	**$1,048,000**	**$1,093,000**	**$535,550**	**$479,270**
Carson City Allocated STBG Funds by Project				
Airport Road Mill & Overlay Project (Completed)	$308,750			
Silver Sage Reconstruction Project (Completed)	$626,312			
South Carson Street Corridor Project	$112,938	$259,434		
Airport Road Sewer and Road Reconstruction Project		$160,000	$19,000	
Fairview Drive Reconstruction Project		$673,566		
Multi-Use Path to Colorado Street Project			$261,725	
Total Amount of Allocated Funds	$1,048,000	$1,093,000	$280,725	$0

*Proposed for allocation

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Carson City Regional Transportation Commission
Item for Commission Information

RTC Meeting Date:	July 10, 2019
To:	Regional Transportation Commission
From:	Justin Tiearney, Street Supervisor
Date Prepared:	July 1, 2019
Subject Title:	Street Operations Activity Report
Staff Summary:	Monthly Status Report for the Commission's Information

Carson City Public Works, Street Operations Division
Status Report to RTC: Activities of May 2019

Street Repair and Maintenance

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Crack Seal Operation (blocks of sealant used)	350	2,604
Street Patching Operation (tons of asphalt)	76	542
Pot Holes Repaired	0	704

Tree Care and Maintenance

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Tree Pruning Operations	28	712
Tree Removal	3	18
Tree Replacement	Installed three Red Oaks at 400 W. King St	3
Tree Care Chemical Treatment		4740
Tree Work for Other Departments	2	54
Weed Abatement Chemical Sprayed (gallons applied)	3907	7802

Concrete Repair and Maintenance

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Concrete Poured (yards)	34	328.75
Curb & Gutter (linear feet)	216	1596
Sidewalk & Flat Work (sq/ft)	1186	12483
Wheel Chair Ramps	0	11
Misc.	0	245

Grading and Shoulder Maintenance

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Dirt Road Work/Misc		340
Shoulder Work on Asphalt Roads	70	615
Debris Cleaned	0	440

Storm Water

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Sediment Removed from Ditches (yards)	0	1250
Lineal foot of ditch cleared	0	4225
Pipe Hydro Flushed (linear feet)	0	1424
Drainage Inlets Cleaned	0	1669
Sediment Removed from Ditches (yards)	0	1250

Sweeper Operations

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Curb Miles Swept	703	5994.5
Material Picked Up (yards)	361	3571.4
City Parking Lots Swept	0	9

Trucking Bins

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Bins Hauled for Waste Water Treatment Plant (yards)	43	372
Bins Hauled for Sweeping Operation (yards)	60	593
Equipment Transported for other Departments	0	0

Banner and Decorations Activities

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Banner Operations Carson Street	4	44
Changed Lamp Post Banners	4	0
Installed Christmas Decorations	0	141
Removed Christmas Decorations	0	141

Signs and Markings

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Signs Made	43	324
Signs Replaced	50	399
Sign Post Replaced	5	65
Signs Replaced due to Graffiti Damage	3	37
Delineators Replaced	6	139
Cross Walks Painted	32	509
Stop Bars Painted	171	997
Yield Bars Painted	4	199
Right Arrows Painted	6	97
Left Arrows Painted	29	469
Straight Arrows Painted	2	63
Stop (word) Painted	45	106
Only (word) Painted	13	209
Bike Symbol & Arrow	1	1
Install Street, bicycle, and pedestrian counters		49
Curb Painted (linear feet)		60

Weather Events

ACTIVITIES	QUANTITIES/COMMENTS	FYTD
Snow and Ice Control	0	21
Rain Event/Flood Control	0	9
Wind	0	0

Carson City Regional Transportation Commission
Request for Commission Information

RTC Meeting Date: July 10, 2019
Time Requested: 10 Minutes
To: Regional Transportation Commission
From: Dan Stucky, City Engineer
Date Prepared: June 27, 2019
Subject Title: Project Status Report
Staff Summary: Monthly Status Report for the Commission's Information

List of Projects

South Carson Street Complete Streets Project 2
Freeway Multi-Use Path to Colorado Street 3
Fairview Drive Reconstruction Project 4
Kings Canyon Trailhead Improvements and Roadway Reconstruction Project 5
Stewart Street Pedestrian Signal Project 6
CDBG College Parkway Improvements Project 7
Freeway Multi-Use Path to Edmonds Sports Complex 8
Airport Road Sewer Replacement Project 9
Fiscal Year 2019 District 1 Pavement Preservation Projects (Part 1) 10
Fiscal Year 2019 District 1 Goni Road Reconstruction Project 11
Fiscal Year 2019 District 1 Street Lighting 12
Fiscal Year 2019 District 1 Pavement Preservation Projects (Part 2) 13
Clearview Micro-Surfacing Project 14
Roop Street Rehabilitation Project 15

South Carson Street Complete Streets Project

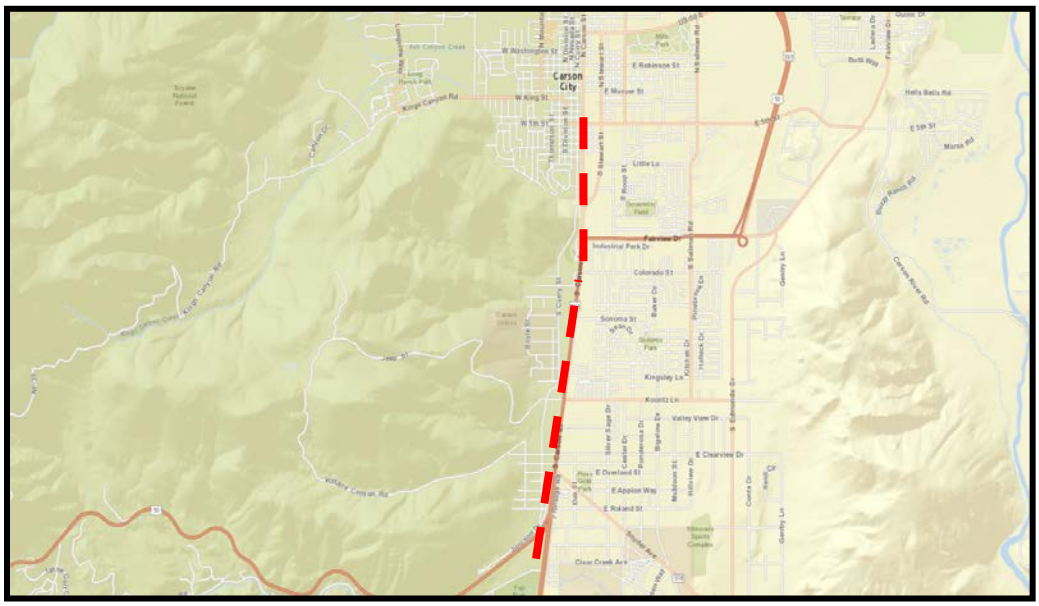
Project Name: South Carson Street Complete Streets
Project Number: 031711 and 031801
Fund Number: Multiple
Fund Name: Multiple
Source of Funding: Multiple
Department: Public Works
Total Estimated Cost: $17,257,559
Project to Date Cost: $810,000

Project Description
Resurfacing and Complete Streets improvements on South Carson Street corridor between Fifth and Roland Street

Justification
Per an agreement between Carson City and the Nevada Department of Transportation (NDOT), pavement and Complete Street improvements to the corridor are required in exchange for $5.1 million from NDOT. Competitive grant funds have been awarded, which include a TAP grant in the amount of $750,000, a TIGER grant in the amount of $7,570,202, and STBG grant funds in the amount of $372,372

Project Location
South Carson Street between Fifth Street and Roland Street (includes portion of the Frontage Road)

Status
Working on cost estimates and value engineering associated with 90% design. Working on TIGER agreement and NEPS/Section 106



Freeway Multi-Use Path to Colorado Street

Project Name: Freeway Multi-Use Path to Colorado Street
Project Number: 031803
Fund Number: 250
Fund Name: RTC
Source of Funding: FY 2018
Department: Public Works
Total Estimated Cost: $651,950 (95% federally funded)
Project to Date Cost: $41,000

Project Description
Construct 4,200 feet of multi-use path and associate improvements

Justification
In line with the City's Unified Pathways Master Plan and goals from the CAMPO Regional Transportation Plan, a competitive TAP grant was awarded by NDOT

Project Location
West side of I-580 from linear ditch path to Colorado Street

Status
90% design plans and bid documents were submitted to NDOT in June

Fairview Drive Reconstruction Project

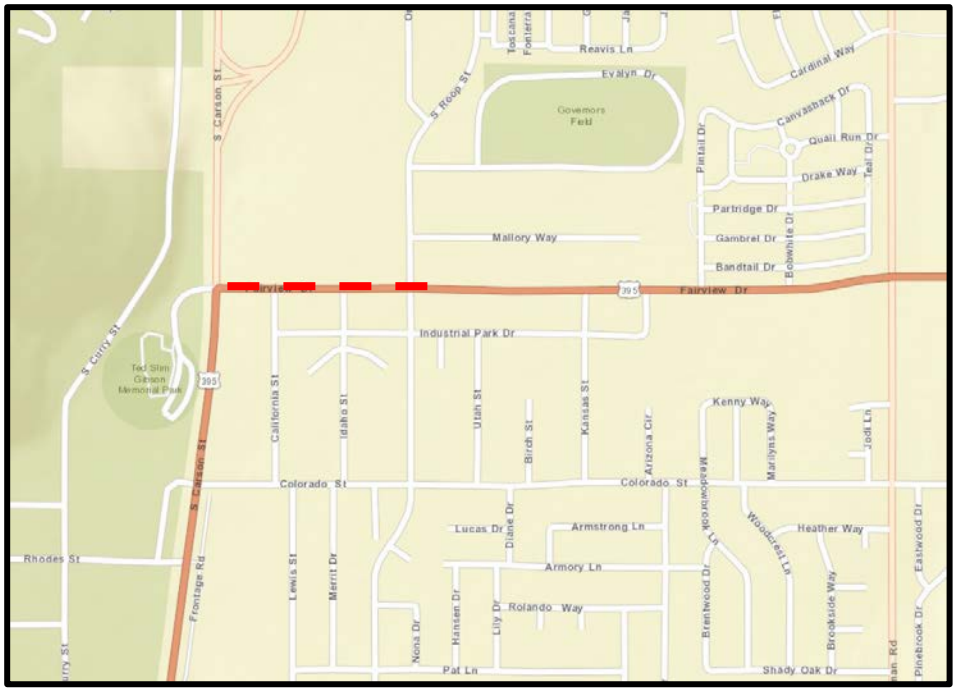
Project Name: Fairview Drive Reconstruction
Project Number: 031905
Fund Number: 250 & 520
Fund Name: RTC Fund, Transportation Infrastructure & Water Fund, Construction
Source of Funding: FY 2019 & FY 20
Department: Public Works
Total Estimated Cost: $1,294,696, of which $710,000 is for transportation improvements and $584,696 for water utility improvements
Project to Date Cost: $4,500

Project Description
Reconstruct Fairview Drive between Carson Street and Roop Street. Project includes reconstruction of roadway, a partial mill and overlay with patching, sidewalk construction, stormwater enhancements, and ADA improvements to curb ramps, sidewalks, and pedestrian push button

Justification
Fairview Drive needs reconstruction due to the high amounts of traffic over the years. With the completion of the I-580 bypass, Fairview Drive has seen a significant reduction in traffic

Project Location
Fairview Drive from Carson Street to Roop Street, includes sidewalk and possible stormwater improvements to Roop Street between Fairview Drive and Industrial Park Way

Status
60% plans have been submitted to NDOT for review. 90% plans are scheduled to be submitted to NDOT by July 15. Construction is anticipated for spring 2020



Kings Canyon Trailhead Improvements and Roadway Reconstruction Project

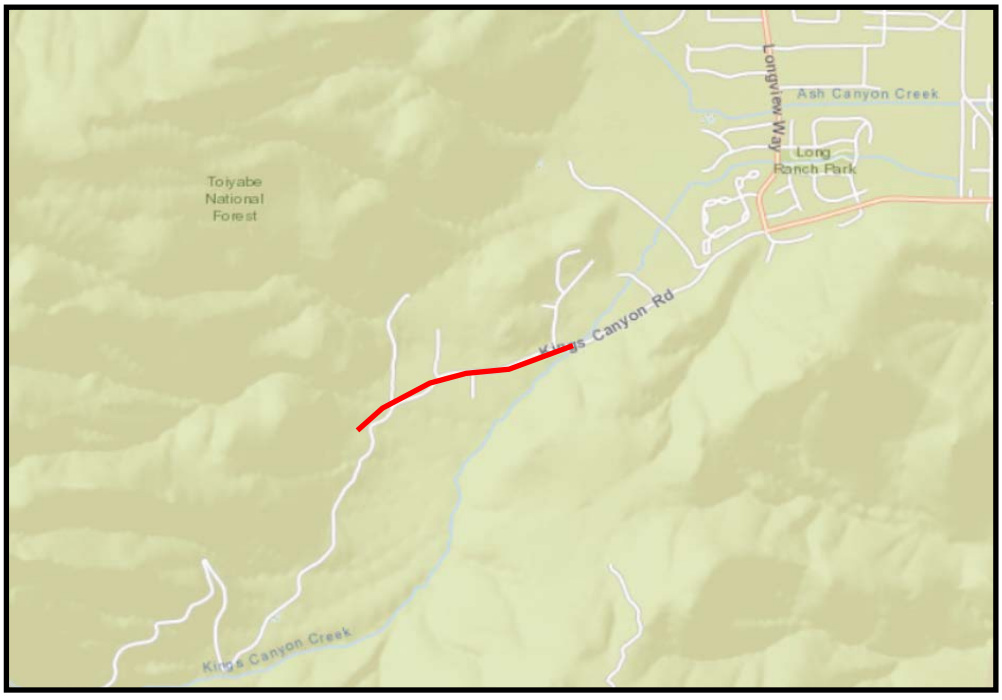
Project Name: Kings Canyon Trailhead Improvements and Roadway Reconstruction
Project Number: 031901
Fund Number: 250 & 254
Fund Name: RTC Fund, Transportation Infrastructure & Quality of Life – Open Space Capital Projects/Construction Accounts
Source of Funding: Multiple, Total Local Match $185,350, $150,000 from RTC Fund, Transportation Infrastructure & $35,350 from Quality of Life, Open Space, Capital Projects/Construction Accounts
Department: Public Works (lead)
Total Estimated Cost: $3,707,000
Project to Date Cost: $2,000

Project Description
This project will widen the existing roadway, accommodate bicycle lanes, and improve the trailhead parking lot with restroom facilities and additional capacity

Justification
RTC was awarded $3,707,000 from the Federal Highway Administration (FHWA), Central Federal Lands Highway Division (CFLHD) for the Federal Lands Access Program (FLAP) grant

Project Location
Kings Canyon road just east of Kings Canyon Creek to the Kings Canyon Trailhead

Status
Working toward 70% design plans, which are anticipated in December



Stewart Street Pedestrian Signal Project

Project Name: Stewart Street Pedestrian Signal
Project Number: N/A
Fund Number: 250
Fund Name: RTC Fund, Safety Improvements
Source of Funding: FY 2019
Department: Public Works
Total Estimated Cost: $858,342 ($30,000 local match)
Project to Date Cost: $0 (Invoice from NDOT anticipated after construction)

Project Description
Pedestrian crossing improvements, including a slurry seal between Little Lane and S. Carson Street

Justification
This location was identified in the Nevada Department of Transportation (NDOT) Pedestrian Uncontrolled Crosswalk Guidelines

Project Location
Stewart Street from Little Lane to Wright Way

Status
Construction is complete, however, power has not been turned on yet

CDBG College Parkway Improvements Project

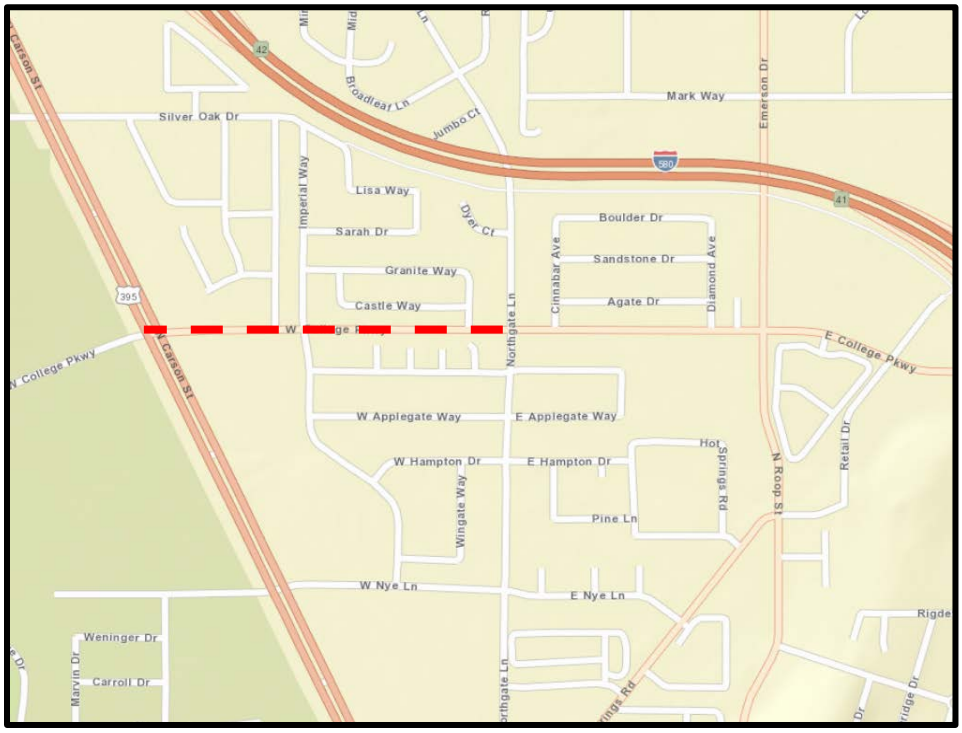
Project Name: CDBG College Parkway Improvements
Project Number: 031807
Fund Number: 275
Fund Name: Grant Fund
Source of Funding: 100% grant funded
Department: Public Works
Total Estimated Cost: $268,892
Project to Date Cost: $20,000

Project Description
ADA improvements on West College Parkway

Justification
In line with the City's ADA Transition Plan, a competitive CDBG grant award for ADA improvements

Project Location
West College Parkway between North Carson Street and Northgate Lane

Status
Construction is anticipated to start in July



Freeway Multi-Use Path to Edmonds Sports Complex

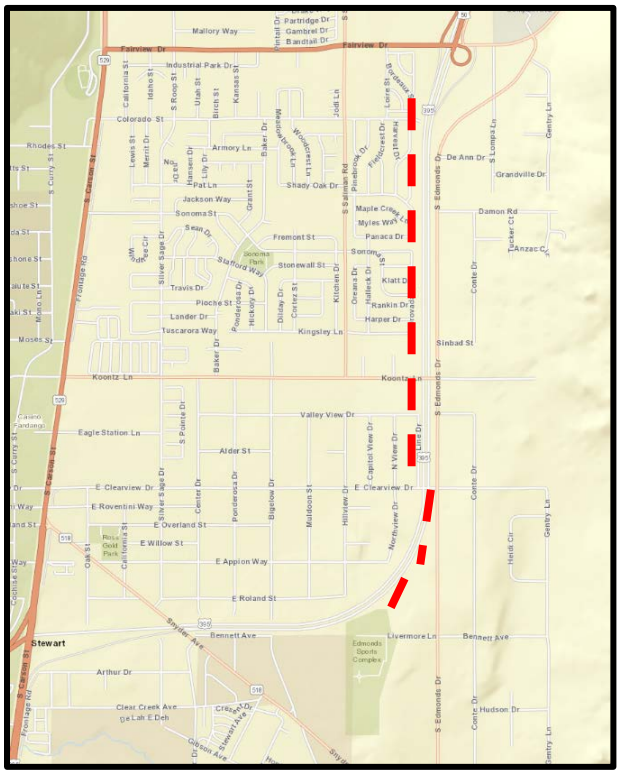
Project Name: Freeway Multi-Use Path to Edmonds Sports Complex
Project Number: 031808
Fund Number: 250
Fund Name: RTC
Source of Funding: Transportation Alternatives Program (TAP)
Department: Public Works
Total Estimated Cost: $1,618,000
Project to Date Cost: $0

Project Description
A 2.3 mile multi-use path from Colorado Street to the Pete Livermore Sports Complex

Justification
In line with the City's Unified Pathways Master Plan and goals from the CAMPO Regional Transportation Plan, a competitive TAP grant was awarded by NDOT

Project Location
Along the freeway between Colorado Street and Livermore Lane

Status
The LPA agreement was approved by the RTC in June, design is anticipated to start in the fall



Airport Road Sewer Replacement Project

Project Name: Airport Road Sewer Replacement
Project Number: 51403.5
Fund Numbers: 250, 510, and 520
Fund Names: RTC Fund - STBG Funding Revenue Account, Water Fund Construction, & Sewer Fund Construction
Source of Funding: City's 5-year Wastewater Capital Improvement Plan, Water Capital Improvements Plan, and Surface Transportation Block Grant (STBG)
Department: Public Works
Total Estimated Cost: $2,126,000 (comprised of $160,000 from STBG funding, $1,966,000 from Sewer Capital and Water Capital)
Project to Date Cost: $47,000

Project Description
Sewer, water, and roadway improvements on Airport Road from Highway 50 to Minonee Lane

Justification
The sewer and water mains located in Airport Road are planned to be replaced due to capacity and condition. Due to poor pavement condition the road is to be reconstructed along with the sewer replacement

Project Location
Airport Road from Highway 50 to Minonee Lane

Status
90% plans are scheduled to be submitted to NDOT by July 15. Construction is anticipated for spring 2020

Fiscal Year 2019 District 1 Pavement Preservation Projects (Part 1)

Project Name: Fiscal Year 2019 District 1 Pavement Preservation Projects
Project Number: 031810
Fund Number: 250
Fund Name: RTC
Source of Funding: FY 2019
Department: Public Works
Total Estimated Cost: $1,030,000
Project to Date Cost: $35,000

Project Description
Preservation Projects – Slurry Seal Type 3 Modified

Justification
Roadways in Performance District 1 were evaluated according to the evaluation factors within the FY 2019-2022 Pavement Management Plan: Pavement Condition Index (PCI), roadway functional classification, safety needs, traffic volume, and construction efficiencies. The RTC approved pursuit of District 1 projects on September 12, 2018

Project Location
- College Parkway – between N. Northgate Lane and Airport Road, the portion between Carson Street and Northgate Lane has been separated to allow for fast tracking improvements not contingent on the CDBG College Parkway ADA Improvements
- Hot Springs Road – between Northgate Lane and Roop Street
- Roop Street – between Hot Springs Road and College Parkway
- Arrowhead Drive – between Emerson Street and Convair Drive

Status
Construction is anticipated to begin in July

Multiple Locations – No Map Provided

Fiscal Year 2019 District 1 Goni Road Reconstruction Project

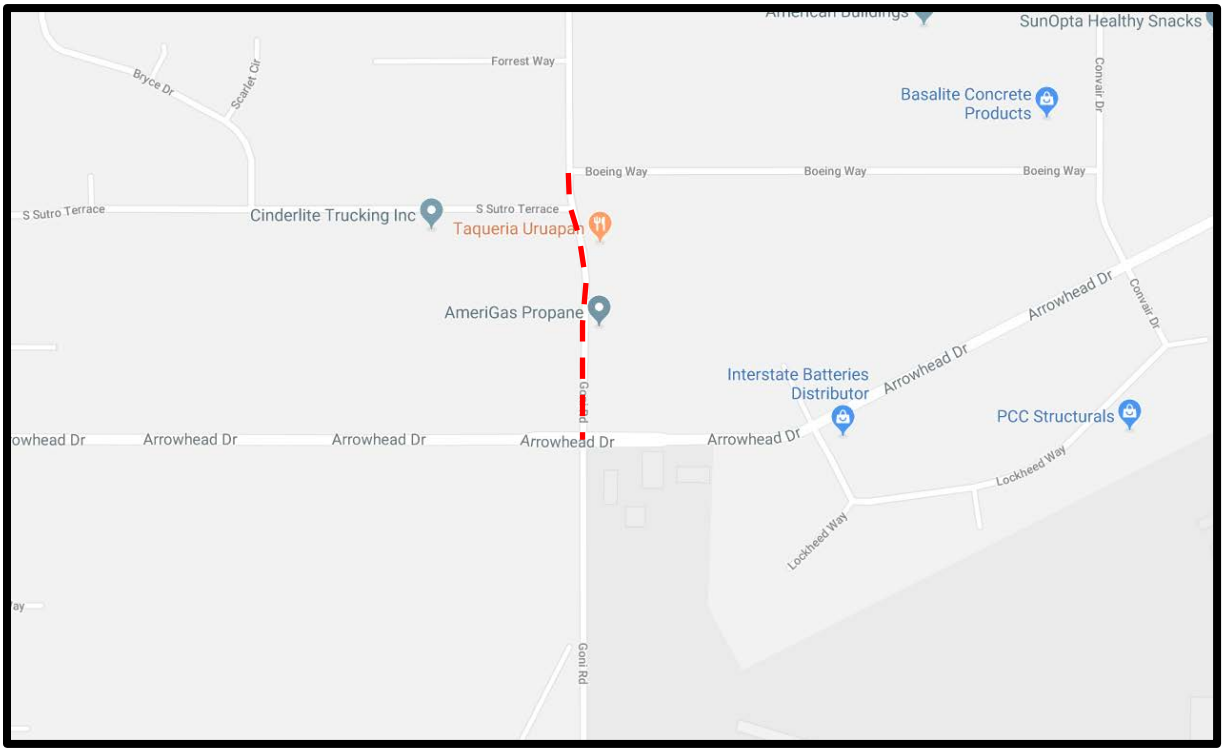
Project Name: FY 2019 District 1 Goni Road Reconstruction Project
Project Number: 031811
Fund Number: 250
Fund Name: RTC and V&T Fund (account number in development)
Source of Funding: FY 2019
Department: Public Works
Total Estimated Cost: $605,000
Project to Date Cost: $5,000

Project Description
Roadway reconstruction project

Justification
On September 12th the RTC directed staff to pursue the reconstruction of Goni Road if sufficient funding is available in the fiscal year 2019 budget. Goni Road has a pavement condition ranging between poor and serious. Goni Road is functionally classified as a Collector Roadway

Project Location
Goni Road, between Boeing Way and Arrowhead Drive

Status
Construction is anticipated to start in July



Fiscal Year 2019 District 1 Street Lighting

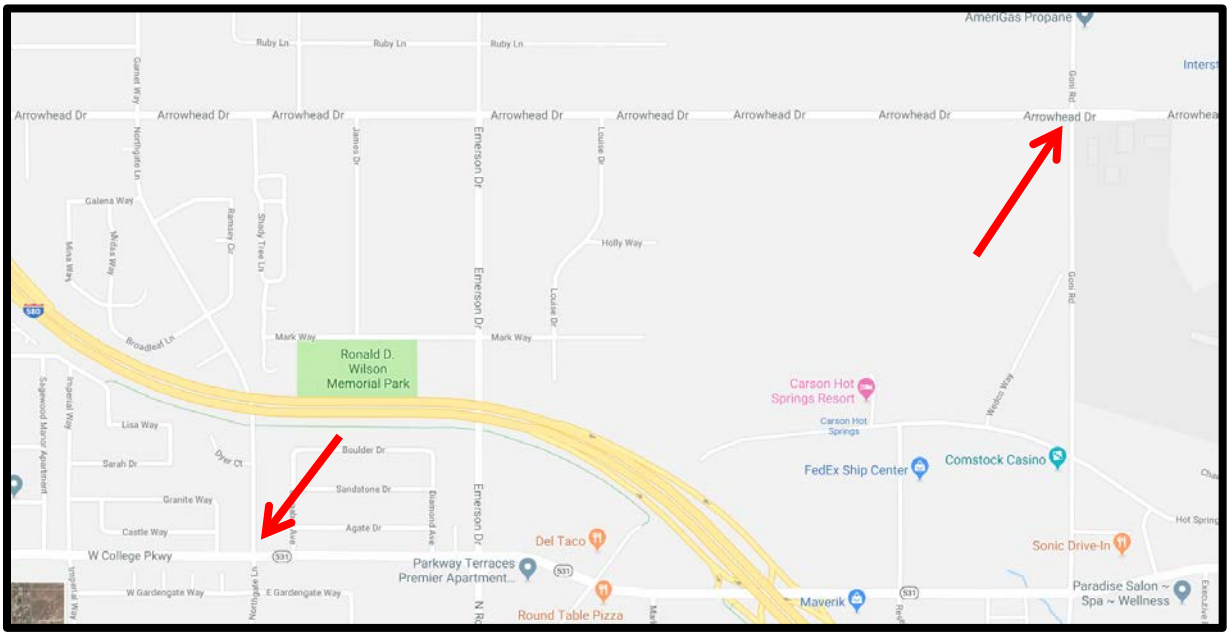
Project Name: FY 2019 District 1 Street Lighting
Project Number: 031809
Fund Number: 250
Fund Name: RTC
Source of Funding: FY 2019
Department: Public Works
Total Estimated Cost: $114,000
Project to Date Cost: $2,000

Project Description
Installation of intersection and crosswalk street lighting

Justification
On September 12th the RTC directed staff to pursue transportation infrastructure projects for Performance District 1. In line with the City's Complete Streets policy, all of the FY 2019 pavement projects have been evaluated for Complete Street improvements. The two intersections noted above currently do not have any street lighting. The addition of street lighting at these locations is anticipated to improve safety for all users

Project Location
Northgate Lane and College Parkway intersection and Goni Road and Arrowhead Drive intersection

Status
The design was completed by NV Energy in June. The project is planned to post for bids in July



Fiscal Year 2019 District 1 Pavement Preservation Projects (Part 2)

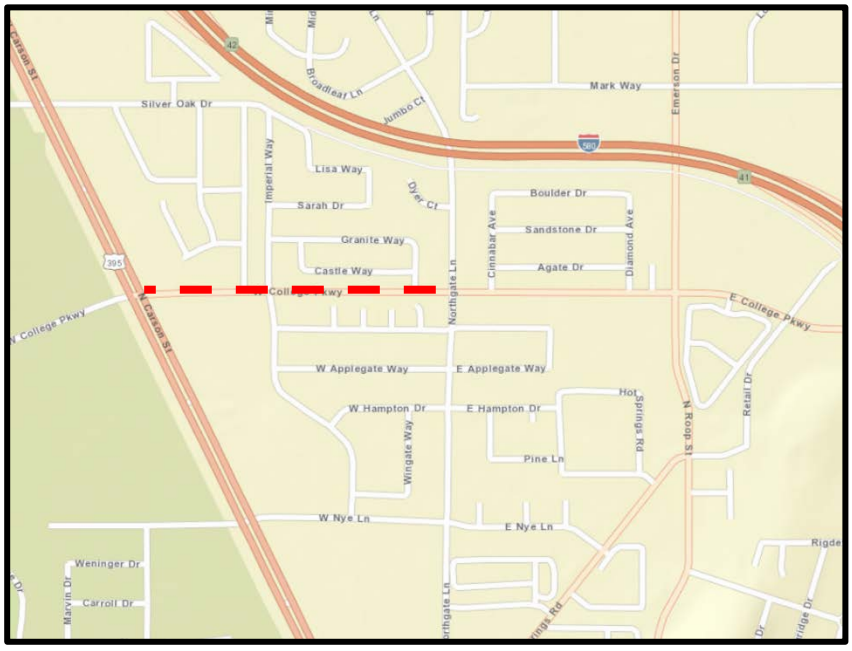
Project Name: Fiscal Year 2019 District 1 Pavement Preservation Projects (Part 2)
Project Number: 031902
Fund Number: 250
Fund Name: RTC
Source of Funding: FY 2019
Department: Public Works
Total Estimated Cost: $70,000
Project to Date Cost: $2,000

Project Description
Preservation Projects – Slurry Seal Type 3 Modified - This project is an extension of the FY19 District 1 Pavement Projects, this work needs to be completed after the CDBG College Parkway ADA project, which is why it was not included in the FY19 District 1 project

Justification
Roadways in Performance District 1 were evaluated according to the evaluation factors within the FY 2019-2022 Pavement Management Plan: Pavement Condition Index (PCI), roadway functional classification, safety needs, traffic volume, and construction efficiencies. The RTC approved pursuit of District 1 projects on September 12, 2018

Project Location
College Parkway between N. Carson Street and Northgate Lane

Status
This work is scheduled to begin in August, after the CDBG College Parkway ADA project is complete



Clearview Micro-Surfacing Project

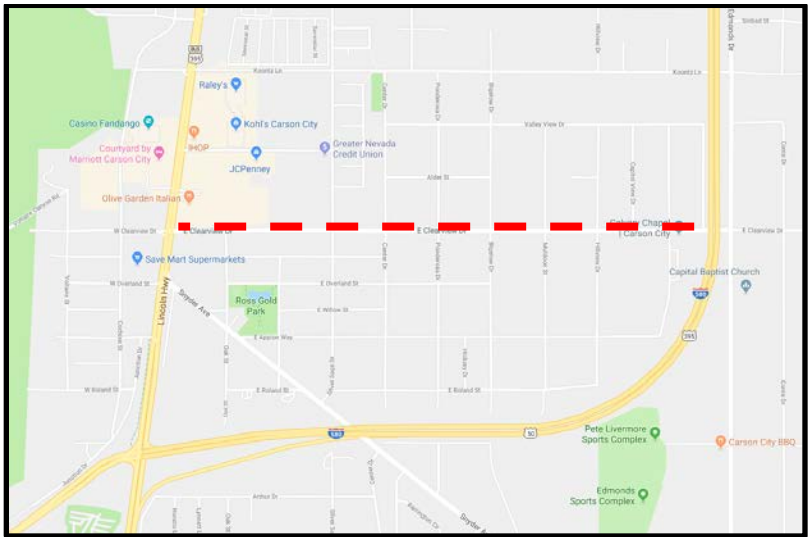
Project Name: Clearview Micro-Surfacing Project
Project Number: 031903
Fund Number: 253
Fund Name: V&T Infrastructure Fund
Source of Funding: FY 19 and FY 20
Department: Public Works
Total Estimated Cost: $113,000
Project to Date Cost: $2,000

Project Description
Type 3 Modified Micro-Surfacing on Clearview Drive between South Carson Street and Edmonds Drive

Justification
The East Clearview Drive Preservation Project, involves a micro-seal pavement preservation treatment and upgrading of pedestrian curb ramps to meet federal ADA standards along the 1.2-mile portion of East Clearview Drive from South Carson Street to Line Drive (just west of I-580). The pavement condition along this section of East Clearview Drive necessitates a pavement preservation treatment in order to maintain its current condition and avoid rapid deterioration that would otherwise occur without this critically-timed investment

Project Location
Clearview Drive between S. Carson Street and Edmonds Drive

Status
Construction is anticipated to begin in late summer

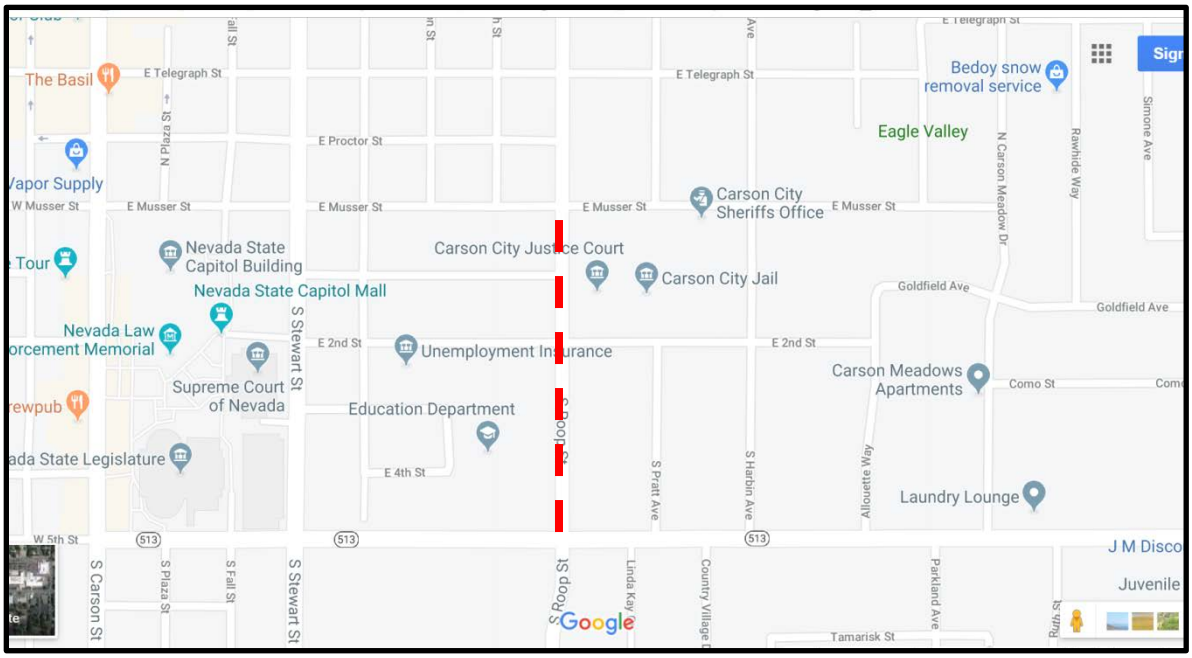


Roop Street Rehabilitation Project

Project Name: Roop Street Rehabilitation Project
Project Number: 031904
Fund Number: 253
Fund Name: V&T Infrastructure Fund
Source of Funding: FY 19 and FY 20
Department: Public Works
Total Estimated Cost: $641,000
Project to Date Cost:

Project Description
Roop Street, from East Fifth Street to East Musser Street

Justification
The Roop Street Rehabilitation Project involves reconstructing a 0.2-mile portion of Roop Street, from East 5th Street to East Musser Street (the "Roop Street Project"). This route provides a critical north-south access connection to the Carson City Public Safety Complex. The pavement is in very poor condition and pedestrian facilities do not meet Federal Americans with Disabilities (ADA) standards.

Project Location
Roop Street between Fifth Street and Musser Street

Status
Design will begin in late summer or early fall