

**TRAFCC**

**(Transportation Resource Advisory Forum for Carson City)**

**MEETING MINUTES – MEETING #9**

August 26, 2019

4:00 p.m. – 6:00 p.m.

**Carson City Community Center – Sierra Room**

**851 E. William Street, Carson City**

**Agenda Items:**

1. Introductions.
2. South Carson Street Complete Streets Project.
3. Overview of pavement management.
4. FY 2019 Ongoing and Completed Projects.
5. District 2 Proposed Projects FY 2020.
6. Wrap-up and Future Topics.

**1. Welcome and Introductions. Meeting Attendees:**

- Lucia Maloney
- Dirk Goering
- Dan Stucky
- Darren Shultz
- Tom Grundy
- Daniel Anderson
- Michael Reynolds
- Rick Cooley
- Sondra Rosenberg
- Paul Douglas
- Chas Macquarie
- Christine Brandon
- Shelly Aldean
- Stan Jones
- Linda Deacy
- Stephen Lincoln
- Lee-Ann Keever
- Lewis Lem
- Marty McGarry
- Ronni Hannaman

## 2. South Carson Street Complete Streets Project – Dan Stucky / Tom Grundy (Slides 3-11)

- Overview and update on the South Carson Street Complete Streets Project. Details available on [www.Carsonproud.com](http://www.Carsonproud.com).
  - Project background
    - 2014 Board of Supervisors approval.
    - 2016-2017 Corridor study and public outreach to vote on plan.
    - 2018 Awarded 7.6 million TIGER grant.
    - 2019 Project design starts.
    - 2019 Construction starts in December.
  - Project includes
    - Storm water improvements.
    - Multiuse path connection.
    - Enhanced business access.
    - Improved street lighting.
    - Illuminated pedestrian crossings.
    - Improved landscaping.
- Stewart Street Roundabout
  - Designed to improve level of service for all modes of transportation.
  - Decrease the cost of operations and maintenance.
  - Improved safety.
  - Gateway to Carson City
    - Committee Question: Did the design account for the size of big rig trucks to fit?
    - Staff Response: Yes. there is a drivable apron that will accommodate semi-trucks and allow for business access.
    - Committee Question: Will south bound traffic easily transition to Carson Street and Stewart Street?
    - Staff Response: Yes. there will be two south bound entrances and two south bound exits. Essentially the same design as Kietzke Lane in Reno, NV.
  - Roundabout design leaves available access to eventually add connection to Curry Street through old USFS station.
  - Final design will be completed October 2019 and open for public comment November-December.
  - Contract execution will be presented to the board of supervisors December 2019.
  - Public communication tools are available through Carson Proud, text notifications, Social Media Platforms, and project manager Tom Grundy 775-283-7081.
  - Navigating a roundabout video (Available on Carson Proud).
  - Open to Questions.
    - Committee Question: Are there mandatory laws or regulations regarding vehicle turn signal usage in the roundabout?
    - Staff Response: Signal usage is not mandatory. However it is recommended when exiting the roundabout.
    - Committee Question: What is the total cost of the project?
    - Staff Response: Approximately \$20 million dollars.

### 3. Overview of Pavement Management – Lucia Maloney / Dirk Goering (*Slides 12-30*)

- Carson City's pavement management plan establishes the annual maintenance and conditions of roads. With a rotating five year scheduled Carson City staff increases the transparency of where road maintenance takes place and where tax payer dollars are being spent.
- Transportation funding can be used as match for other city projects such as utility improvements.
- All cost saving strategies are reviewed before proposed projects are selected.
- Focusing on the five year five district schedule lowers the cost for maintenance and cost of equipment.
- The Pavement Management Plan helps to understand and justify needs, establishes implementation schedule, and utilizes the PCI rating system.
- Breakdown discussion of the five districts.
- Preliminary analysis of the pavement management plan begins in June through August.
- Projects are then selected and approved between September and October.
- Approved projects start design through the winter months and bids for construction go out in January and February.
- Construction follows in the summer.
- The plan focuses on preserving good pavement first along regional roads.
- Safety factors are also addressed.
  - Committee Question: Is the type of traffic looked at such as heavy truck traffic around the Cinderlite quarry?
  - Staff Response: Yes. The traffic usage is analyzed and considered. Staff considers the roadway functional class. The design of pavement is reviewed if there is heavy truck usage.
  - Committee Question: Does Cinderlite still donate \$200,000 dollars to help with roads?
  - Staff Response: In the past Cinderlite has contributed funds to road maintenance via a special use permit that has since been exhausted.

### 4. FY 2019-2020 Ongoing and Completed Projects – Lucia Maloney / Dirk Goering

- Multi-use path from Colorado Street (*Slide 18*).
- Fairview reconstruction (*Slide 19*).
- Kings Canyon Trailhead Improvements and Roadway reconstruction (*Slide 20*).
  - Committee Question: What is the length of the roadway reconstruction?
  - Staff Answer: Almost a mile in length.
  - Committee Comment: With more access there is a greater potential for another major fire. Signage and public outreach should be implemented to promote fire awareness. With more people there is more risk.
  - Staff Response: USFS has been involved in the planning process to include more signage and fuel management in the area of the new trailhead.
- Stewart Street pedestrian signals construction complete awaiting power (*Slide 21*).
  - Committee Comment: Crossing is already easier and safer with the implementation of the Danish offset.
- College Parkway CDBG Improvements (*Slide 22*).
- Freeway Multi-use path to Edmonds Sports Complex (*Slide 23*).
- Airport Road sewer replacement (*Slide 24*).
- FY 2019 District 1 surface treatment projects (*Slide 25*).
- Goni Road reconstruction completed August 2019.
  - Committee Comment: New type of slurry is holding up much better. Type 3 aggregate is bigger than type 2.
  - Committee Question: What is the difference between micro sealing vs. slurry sealing?
  - Staff Response: The two names are oftentimes interchangeable however slurry seal uses a smaller aggregate than micro seal and the oil mix differs as well. Carson City uses all non-recycled material.

- Committee Comment: The bigger aggregate is hard on the wear and tear of bicycles.
- Committee Question: Will there be room for a bike lane extension with the Roop Street reconstruction?
- Staff Response: Staff will consider a bike lane if width allows.
- Fiscal year 2019 District 1 street lighting design complete. Construction scheduled for fall 2019.
- Clearview Drive micro-surfacing construction scheduled for fall 2019.
- Roop Street rehabilitation in design. Construction schedule for spring 2020.

**5. District 2 Proposed Projects FY 2020 (Slides 31-39)**

- 2020 budget is \$1.1 million.
- PCI discussion on current survey to analyze pavement conditions.
- Functional classification, traffic volumes, and crash data used with PCI analysis.
- Long term Capital Improvement Projects also looked at for project selection.
- Proposed street projects:
  - Roop Street
  - Saliman Road
  - Winnie Lane
  - Long Street
  - Russell Way
  - Northridge Drive
  - Telegraph Street

**6. Wrap-up and Future Topics**

- Committee Comment: Curry Street in District 4 is already heavily traveled and is a main cut-through for local commuters. It should be looked at for complete street improvements for all modes of travel.
- Committee Comment: From the start of the new TRAFCC committee progress looks better than before. Planning and guidance presents a better perspective of what Carson City is working on and where the money is going. The plan in place is helping with the descriptions of how progress is moving forward, and achieving the best efforts with the resources available.
- Committee Comment: Curry Street will also see increased traffic due to new housing developments, hotel, and restaurants. Traffic will increase during the South Carson Street narrowing and construction detours as well.
- Committee Question: Will the new South Carson Street lights be decorative like Fairview?
- Staff Response: No. They will be standard Cobra Head Lights.
- Committee Question: Is there any plans to improve parking and sidewalks along Division Street. There is high traffic use during the 11amp concert series and there are major ADA barriers.
- Staff Response: ADA issues were included in safety analysis and part of the selection process. Staff does their best to take all consideration into effect from a complete streets perspective and considers improvements in the context of available budget.