

## **TSP PROGRESS REPORT:**

At the February 28<sup>th</sup> meeting, staff shared with the Transportation Commission the [final 2023 Progress Report](#) from the 2015 Transportation Master Plan (as it had previously been named). The Transportation Commission then provided feedback to staff about updates to the performance / progress measures for the Transportation Strategic Plan now being updated.

The following summarizes what staff heard from that discussion and provides some staff responses:

- **Safety:**
  - Commissioners noted that the crash data trends are not improving. How can that be improved, and safety projects better tracked? What are the context of crashes?
    - **Staff response:** The city is working on launching a transportation related public safety campaign, developing a dashboard to better display and share crash data on-line and has many safety projects proposed in the TSP for consideration. Future progress reports will be able to show much better visualization, context and trend data. A Local Road Safety Plan is developed every two years to identify safety projects as a response to crashes and the TSP prioritizes countermeasures. Staff continually seek out and apply for safety-related grants to fund project implementation.
  - How can we track new infrastructure completion?
    - **Staff response:** The progress report does include a report out on key projects that have been completed and looks at total completion of networks. We can certainly pull-out specific safety projects to show progress.
  - A proposal to promote the [vehicle safety ratings](#) index from the National Highway Traffic Safety Administration (NHTSA).
    - **Staff response:** We can share this information on our website as we begin to improve safety information on the website and begin a safety campaign.
- **Bicycle and Pedestrian data:**
  - What type of new counters are being purchased and where will they be located?
    - **Staff response:** The city recently purchased two new [Mobile Multi eco-counters](#). One will replace our existing pedestrian counter and bike loop on the CKC in the Houghton area and will add another location on the south side of the new Totem Lake Connector bridge which makes three total locations on the CKC where we collect data. This frees up the existing mobile pedestrian counter and bike loop detector to be used in other places around the city.
  - [Strava data](#) could be a good source of data and is now free to cities.
    - **Staff response:** We can certainly look into using this data.
  - Other types of data such as cameras:
    - **Staff response:** The city is testing out camera technology and how software can utilize our existing cameras to better track data or to update our cameras. Unfortunately, the city did not receive the [federal SMART grant](#) this cycle but we will continue to seek data to fund and expand this program.
- **Transit data:**

- The performance report should include transit ridership data from Metro and Sound Transit.
  - **Staff response:** Yes, we can request this for the annual progress reports.
- **Maintenance:**
  - More information about maintenance funding levels was requested, particularly as new assets are added to the system:
    - **Staff response:** The increased need for maintenance is being tracked as new assets are added to the system. This can come in the form of staffing levels or other resources, but this is a challenge, particularly adding new staff. The city is also looking at opportunities to reduce maintenance costs such as infrastructure with low maintenance such as roundabouts or updating medians to require less maintenance. The performance report can report on annual maintenance percentages compared to other capital costs.
  - There was a lot of discussion about the Pavement Condition Index (PCI) and there were questions about locations (local roads vs. arterials), context about the ratings, etc.
    - **Staff response:** Future progress reports can provide more context to the ratings and report out on where repair is occurring. This can be in the form of reporting out more detail about the city's annual paving program.