

Board Work Session

Meeting date: July 2, 2025

Agenda Item #: 4

2050 Regional Transportation Plan Update – Scenarios Results

Agenda item type: Discussion

Summary

Results from the scenario planning effort for the update to the 2050 Metro Vision Regional Transportation Plan.

Background

An early and significant effort while developing the original 2050 Metro Vision Regional Transportation Plan was developing and testing multiple transportation and land use scenarios. The future analysis is not intended as a rigorous “evaluation”, to “choose” a specific scenario (or hybrid), or to label a particular scenario “good” or “bad” based on its characteristics or results. The objective is to understand how and to what extent each scenario influences regional relationships between urban form, transportation system approaches, travel and mobility patterns.

At the December 2024 Board Work Session, staff provided a recap of the previous scenario planning analysis results from 2020, discussed the latest population and employment forecasts for the region, and sought feedback from members on the most important topics impacting transportation and land use in the region. Staff similarly sought feedback from the Transportation Advisory Committee and Regional Transportation Committee.

At the December Board of Directors meeting, staff provided an update on the results from committee feedback and identified potential next steps for the scenario planning analysis. Since the December series of committee meetings, DRCOG staff have been coding, modeling, and compiling the results of the scenarios. Staff have tested a land use scenario and three transportation scenarios, as well as several combination scenarios.

As shown in the attached presentation (Attachment 1) and table (Attachment 2), there are a substantial amount of scenario outcome results. The presentation also defines and illustrates each of the land use and transportation scenarios. DRCOG staff will walk through the scenario outcome results at the July meeting.

Action by others

None

Previous discussion/action

[December 4, 2024](#) – Board Work Session

[December 18, 2024](#) – Board of Directors

Recommendation



None

Attachments

1. DRCOG staff presentation.
2. Scenario results table.
3. Scenario breakdown results handout - added June 30, 2025

For more information

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