



# Regional Transportation and Climate Change Multimodal Measures Study

Transportation Advisory Board



December 21, 2022



# Agenda



- Update
  - Contract to be completed in December
  - Transportation Committee, TAB, TAC, TAC Planning & Funding and Programming
  - Draft results by spring/summer can inform next regional solicitation
  - Draft results by summer/fall can inform 2050 Transportation Policy Plan
- Objectives
- Budget
- Scope

# Objectives



- Evaluate and improve greenhouse gas estimation in 2050 TPP and Regional Solicitation for mobility projects
- Consider possibilities of greenhouse gas (GHG) estimation in 4-year Transportation Improvement Program
- Comprehensive science-based estimates of resulting greenhouse gases for projects and programs of projects
- Methodologies that can be practically implemented
- Inform planners and policy makers
- Identify types of projects with the greatest positive and negative impacts
  
- Not directly looking at alternative fuels, maintenance or reconstruction activities



# Budget



- UPWP Budget: \$290,000
- Procurement: \$250,000 + optional tasks

# Scope



- Task 1: Project Management
  - PMT (12 meetings), **TAC (5 meetings)**, presentations, final report and executive summary\*
- Task 2: Inventory and evaluate GHG estimation in regional solicitation, 2050 TPP and 4-year Transportation Improvement Program
- Task 3: Review and summarize best practices from other transportation agencies
- Task 4: Recommend practical, complete and accurate methodologies for GHG estimation
- Task 5: Update GHG inventory and business-as-usual forecasting tool
- Task 6: Implement recommended methodologies for example projects and programs of projects
- Task 7 Optional: Explore & evaluate how GHG mitigation could occur
- Task 8 Optional: Open to added value and filling in gaps





Thank You

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