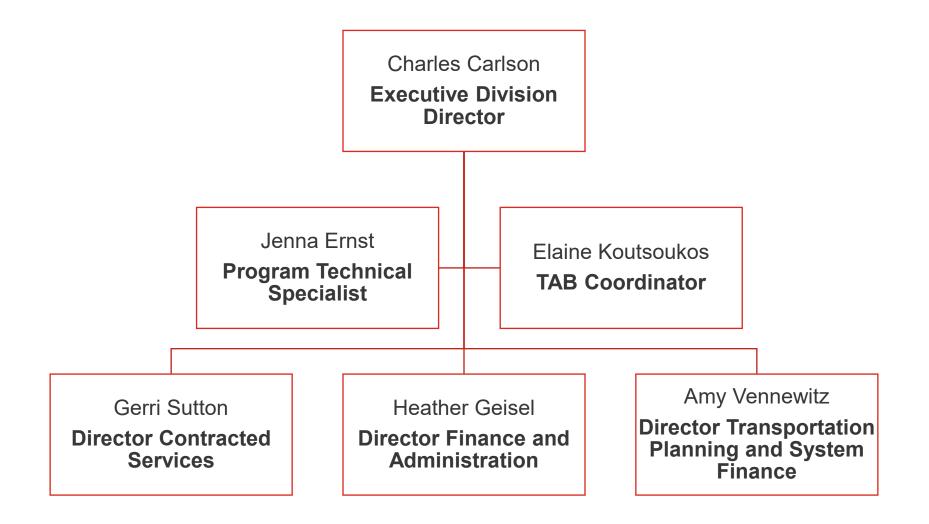
Metropolitan Transportation Services: Transportation Planning Staff





Metropolitan Transportation Services Overview

Metropolitan Transportation Services





Transportation Planning Role



Council's Transportation Planning team is here to support the Council and TAB's MPO work

Federal Planning Activities

- Serve as staff to the Council and TAB and coordinate the region's federally required transportation planning process activities (3C process and public engagement)
- Perform long-range transportation system planning for all surface transportation modes (TPP, UPWP, planning studies)
- Program federal transportation funds allocated to the region (Regional Solicitation and Transportation Improvement Program)

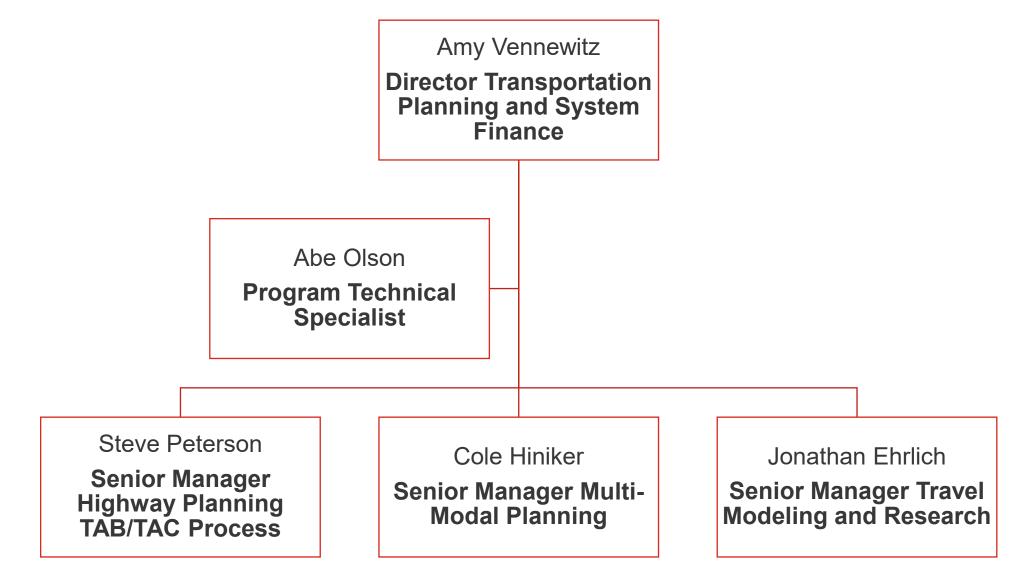
State Planning Activities

- Develop a long-range transportation system plan including for aviation
- Coordinate the region's transportation system development with regional growth and land use
- Provide local governments with system statements/information on the regional system for use in their local planning work (technical assistance)



Transportation Planning and Finance Overview

MTS Transportation Planning Functions





Highway Planning & TAB / TAC Process **Overview Team**

Steve Peterson **Senior Manager**

Planning Analyst

Joe Barbeau Bethany Brandt-Sargent **David Burns Tony Fischer**

> Planner Robbie King

Team's Responsibility

- TAB and TAC and their subcommittees/work groups coordination and policy development
- Implementation of TAB's policies (e.g., program year, scope change)
- Regional Solicitation design and implementation
- Active Transportation funding and grants
- Transportation Improvement Program (TIP)
- Regional federal funds program management
- Highway system planning studies and policy development
- Congestion Management Process (CMP)
- GHG/VMT reduction and Electric Vehicle Infrastructure



Multimodal Planning Team Overview

Cole Hiniker **Senior Manager**

Program Manager

Wendy Duren

Planning Analysts

Steve Elmer Heidi Schallberg

Senior Planners

Bradley Bobbitt Jed Hanson Joe Widing

Team's Responsibility

Systems Planning

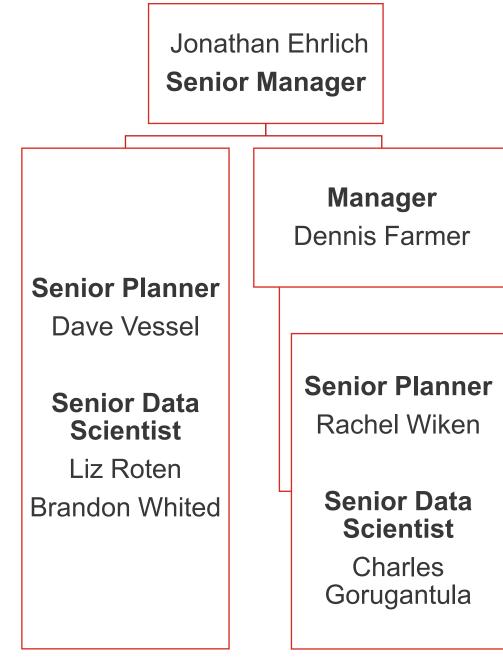
- **Transportation Policy Plan** development
- System planning
 - Transit planning
 - Bicycle planning
 - Pedestrian planning
 - Aviation planning
 - Freight planning
- Transportation and land use planning coordination/ comprehensive plan reviews

Topical Planning

- Safety planning
- Equity planning
- Travel demand management program



Travel Modeling and Research Overview



Team's Responsibility

Travel Survey Research

- Travel Behavior Inventory (household travel survey, transit on-board survey, other surveys)
- Big data acquisition (passive data, sensor data)

Data Science

• Research, analytics, data visualization, application development, performance analysis

Data Management

GIS Coordination and Mapping

Travel Demand Modeling and Forecasting

- Model development
- Travel forecasting
- Regional forecasting process- coordination, technical assistance, quality control



Questions?

Thank you!

