



City-Wide Mobility Plan

Preliminary Scope of Work

Amended 9/12/18 8:30am

Work Group's "Opportunity Statement" that defines Work Group's Mission is below:

Through a collaborative effort, the City of Manitou Springs, City of Colorado Springs and the Cog are undertaking a study to identify opportunities and address improvements that will enhance mobility within the City and connections to adjoining regional areas and transportation systems. The visionary and future-forward plan should advance and evolve community goals identified in Plan Manitou and be aligned with planning/design efforts of other mobility projects.

Those Community Goals outlined in Plan Manitou should include, but not be limited to:

- *A proud sense of the unique place that is Manitou Springs*
- *Historical preservation and celebration*
- *Economic vibrancy, sustainability, and support of area businesses and attractions*
- *Good Stewards of the Environment*
- *Enhancement of quality of life*
- *Resilient and effective systems to serve our citizens*
- *Diverse transportation choices for all types of users*
- *Optimize multi-modal access to the "last mile"*

Other Mobility projects that may influence/impact this overarching Mobility Study include but are not limited to the following. It is important to note that we are seeking direction in both overarching Strategies for implementation and overarching Funding Strategies for all.

Manitou Springs:

- *Ruxton Avenue Functionality Study;*
- *Beckers Lane Bridge;*
- *Cog;*
- *Creek Walk Trail;*
- *Crystal Park Rd Walk; C&G, Lighting;*
- *Hiawatha Garage;*
- *Hiawatha Transit Hub;*
- *Manitou Ave 5C (West);*
- *Metro District Garage;*

- *Westside Avenue Action Plan (WAAP);*
- *Infrastructure and Stormwater Master Plan*
- *Roundabout/Signal Pending project (El Paso/Manitou Ave)*
- *City-wide Signage/Wayfaring.*

Colorado Springs:

- *2040 Regional Transit Plan (development of 2045 Regional Transit Plan to begin this fall)*
- *PlanCOS (updated City Comprehensive Plan)*
- *Intermodal Transportation Plan (to be updated with City of Colorado Springs Mobility Plan – 2018-2019)*
- *Infill and Redevelopment Plan*

El Paso County:

- *Serpentine/Rainbow Falls;*

PPACG:

- *2040 Regional Transportation Plan (development of 2045 RTP is in progress)*

C-DOT:

- *State Highway Access Code*

▪ **Preliminary Scope of Work for Mobility Study Firm**

- *Firm needs to identify and prioritize projects to catalyze transportation and other improvements that reflect the above goals.*
- *Write expanded scope based on preliminary scope provided.*
- *The plan must be developed in a transparent process that effectively engages our community to identify challenges, develop solutions, and prioritize recommendations.*
- *The process proposed must demonstrate clear connections to community goals in decision making and outcomes. See attached Community Engagement process map while noting the following stakeholders:*
 - *Residents*
 - *Business Owners*
 - *Visitors*
 - *Property Owners*
 - *Government*
- *The primary deliverable from the project will be an illustrative mobility improvements plan including a prioritized list of recommended actions and strategies. Where these actions include infrastructure investments, conceptual costs should be developed to facilitate funding source identification and project programming. The plan should also include additional recommended actions that support the goals of the project. Topic areas and actions should be identified by the Proposer but may include code or policy changes or additional planning or design projects.*
- *It is important to note that Manitou Springs roadways are impacted (by a greater degree than other municipalities)*

- *Seasonality of tourism*
- *Hazardous incidents (fire, flood, hail, geological hazards)*
- *Special events with large attendance*
- *The study should incorporate regional interproject coordination and evaluate a wide range of transportation strategies to enhance mobility, but should include at a minimum:*

- *Roadways and network*
- *Active Transportation networks (biking, walking, etc.)*
- *Transit*
- *Place-making/Signage/wayfaring*
- *Context sensitive design approach*
- *The impact on mixed-use and commercial/retail*
- *Environmental impact*
- *Seasonality of tourism (see above regarding special events and hazard incidents)*
- *Weather considerations*
- *ADA compliance*
- *The role of parking (including surface and structured), parking management, land use, emerging technologies, and other factors that will shape mobility and the community in years to come.*

■ **Work Group needs to develop qualifications of Firm including relevant experience with:**

- *Team components of mobility planning and qualifications for the following:*
 - *Expertise in traffic engineering*
 - *Transportation modeling*
 - *Transit/Transportation planning*
 - *Land Use and environmental planning*
 - *Multi-modal transportation and street design*
 - *CDOT access management experience*
 - *GIS expertise*
- *Transportation as a Service (TAAS)*
- *Experience with Federal Funding*
- *Flood plain and geological hazards*
- *Economic impact of tourism*
- *Context sensitive design (destination attractions, historic, similar size communities, etc.)*
- *Their understanding of our unique project, it's long term impact and coordination with other jurisdiction's projects*
- *Public Engagement Experience*
- *Experience in Innovative Concepts, Design, Engineering and Emerging Technologies*