



# Master Transportation Plan 2016

City Council Update  
September 29, 2016



# Current Master Thoroughfare Plan

- Adopted in 1998, update to 1992 plan
- Intended to accommodate growth through 2010
- Established Goals for Streets, Pedestrians, and Transit
- Recommended projects necessary to achieve goals
  - Arapaho extension to Marsh
  - Keller Springs Toll Tunnel
  - Construction of Spectrum Drive
- Roadway system classification and cross sections
- Technical Design Specifications



# Status of the Addison System

- Basic transportation system is essentially in place
  - Focus on streets, vehicular traffic flow
- Identify strategic opportunities for enhancement
- Opportunities for improvements will come through
  - Capital projects
  - Utility-related construction
  - Minor maintenance projects
  - Private development
- Flexibility and patience are key



# Updating the Plan

- Council approved contract in November of 2015
- Town working with Kimley-Horn, Prologue Planning





# Purpose of the Plan

- Establishes a Community's transportation policy direction
- Provides a long term vision of the major street network
  - Addresses current and future travel demand
  - Complements the Comprehensive Plan in accommodating future development
- Classifies streets according to their function
- Provides standard for the design and construction of transportation facilities
- Offers guidance on the location and design of pedestrian, bicycle, and transit facilities

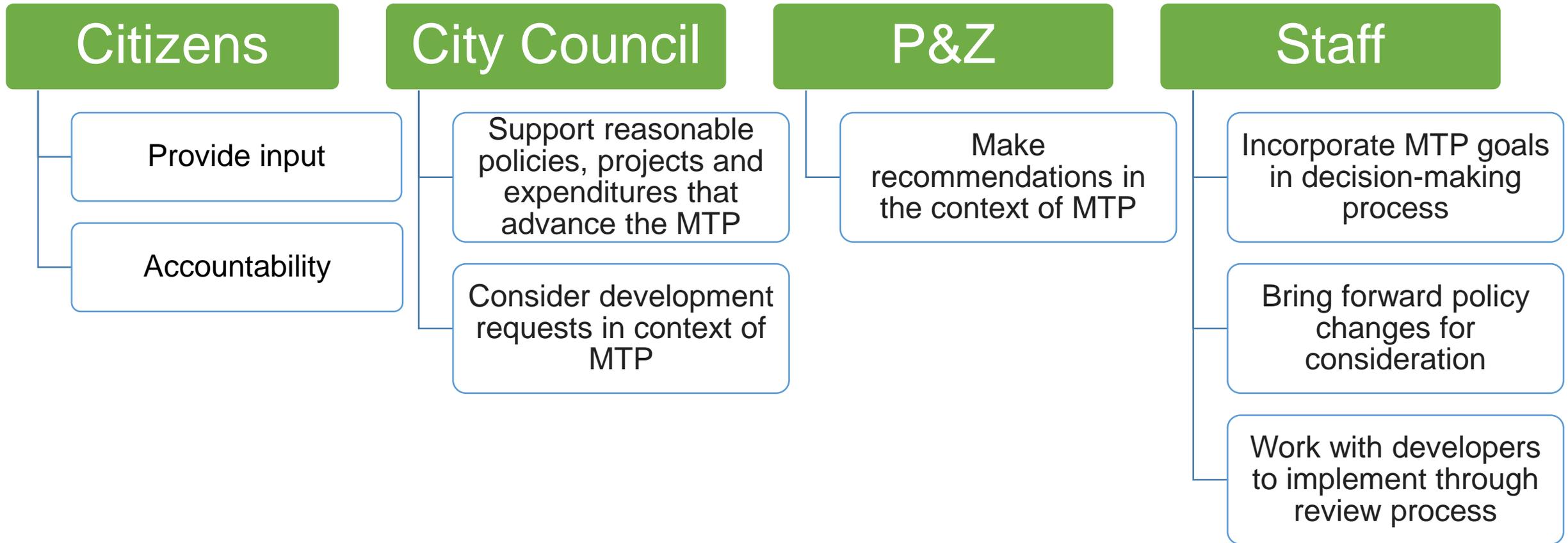


# Utilization of the Plan

- Provides decision-making guidance for:
  - Planning and funding the construction of new streets, sidewalks, trails and transit improvements
  - Budgeting for the maintenance and repair of the existing transportation infrastructure in the context of the Town's comprehensive asset management strategy
  - Reviewing land use proposals to be in alignment with the Town's planned street network
  - Providing additional opportunities for people who want to walk or bike as a means of transportation or for recreational purposes
  - Connecting people with their desired destinations



# Roles in Implementation





# Components of the Plan

- **Executive Summary**
- **Overview**
  - Introduction
  - Public Input Summary
  - Opportunities and Constraints
  - Major Concepts
- **Transportation System Evaluation**
  - Existing System Review
  - Transportation Concepts (educational)
- **Master Transportation Plan Update**
  - Master Transportation Plan Map
  - Street Cross Sections
  - Multi-Modal Connectivity Maps
  - Corridor Case Studies
- **Recommendations**
  - Recommended Projects
  - Possible Funding Sources
  - Amendment Process



# Next Steps

- Submit to P&Z and Council by Wednesday, October 12<sup>th</sup>
- Public Hearing at P&Z on October 18<sup>th</sup>
- Recommendation by P&Z on October 18<sup>th</sup> (tentative)
- Public Hearing at City Council on October 25<sup>th</sup> (tentative)
- Adoption by Council on October 25<sup>th</sup> (tentative)