



HOTEL MONTE VISIT



Downtown City Snow Operations





Part 3 – Downtown Snow Operations



Discussion Intent -

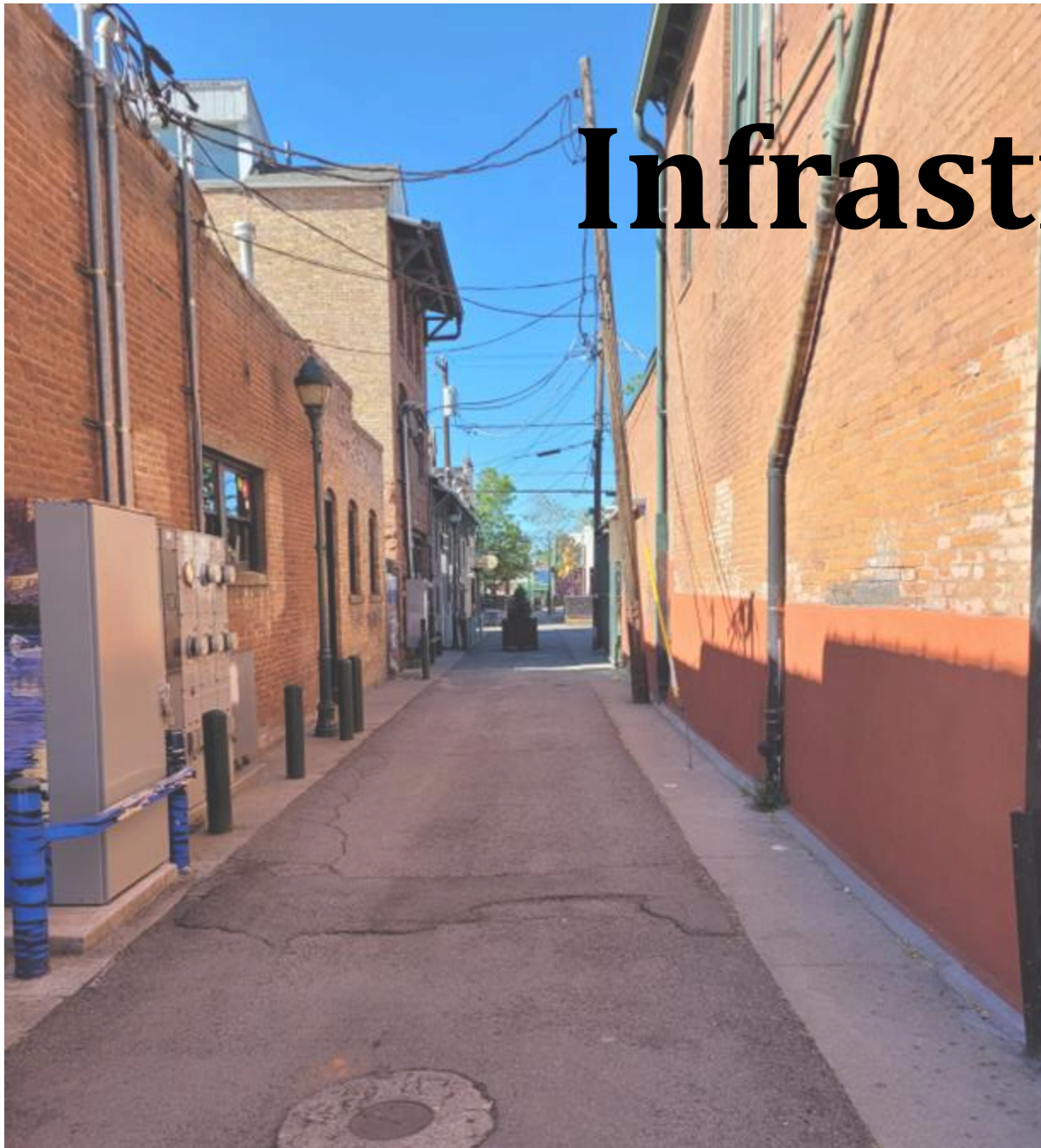
1. Building upon Part 1 and 2
2. Understand the unique operation of downtown snow operations.
3. Discuss infrastructure limits and conditions during winter events.
4. Provide thoughts for discussion and seek comments and feedback from your observations or community contacts.



Infrastructure



Infrastructure



Infrastructure





Infrastructure

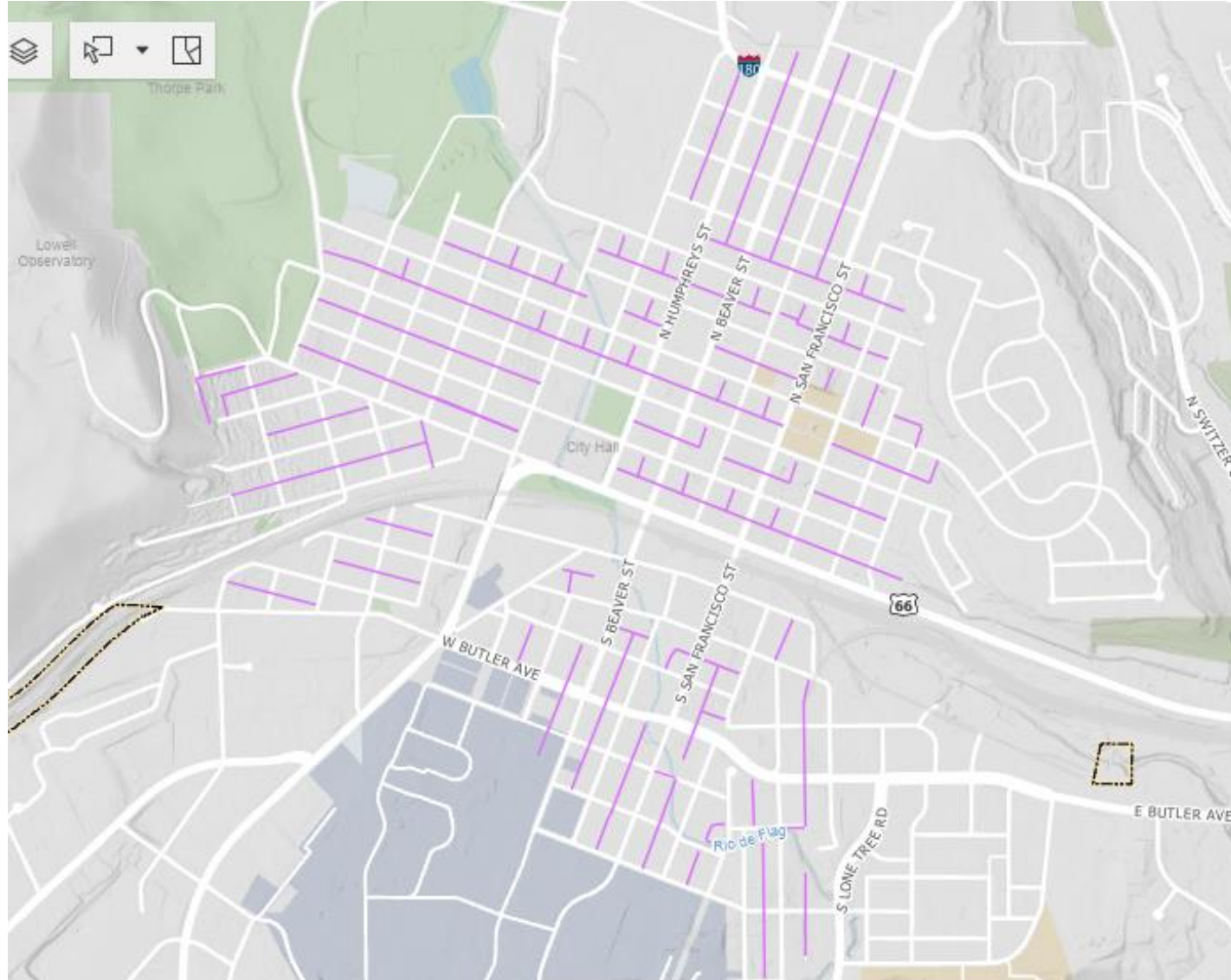


Infrastructure





Downtown Alley Network





Snow Operations

Streets and Parks each play a unique role and choreograph complex operations to support the best snow operations as possible in the downtown core.

- Streets Operations – Roadways, intersections and parking stalls
- Parks Operations – Alleys, city parking lots, furnishings, parking garage ramp, and Heritage Square
- Both Sections – Removal and haul out operations



Post Storm Snow Operations

Conditions are monitored for impacts:

- Snow Storage
- Travel lane and Parking Impacts
- Freeze/Thaw and Icing issues
- Traction control and cindering
- Post storm sweeping and cleanup





Impacts and Concerns

- Pedestrian movement can be limited
- Reduced parking availability
- Icy conditions and drainage
- Single travel lane conditions
- Sweeping frequency and limitations
- Responsibility and understanding of common areas



Code Compliance

- An important element that requires good communication and cooperation.
- Focused season response and outcomes will be presented at the Fall update.
- Requires community participation and staffing





Action Plan



Shorter term -

- Pre-season kick off cooperators meeting
- Chemical de-icers or pre-treatment trials
- Coordination with DBA and business owners for best practices with Code Compliance, Park Flag and Police Dept.
- Focused volunteer efforts for pedestrian infrastructure
- Improved communications and operations coordination timing as possible



Action Plan



Mid term -

- Roof line gutter improvements and simple drainage
- Alley pavement surface improvements
- Plow and Sweeper advancements and equipment for urban core
- Develop downtown specific operations plan and support with resources
- Investigate Contracted services for alley operations



Action Plan



Longer term -

- Pedestrian corridors, activations and covered walks
- Dedicated hand crews or smaller equipment for micro-operations
- Chemical de-icer study and understanding for alley use and recommendations to best practices and implantation
- Drainage and Stormwater improvements



Communication and Coordination

Snow operations and winter weather can be challenging. City staff will continue to improve and focus on best practices to provide the highest level of service.

Staffing, equipment dedication and training is an essential element. Community coordination is desired for best success and a timely response to winter storms.

Discussion

