West Elizabeth Enhanced Travel Corridor Plan

appendix: 1 MAINTENANCE CONSIDERATIONS



INTRODUCTION

The following section highlights maintenance considerations and responsibilities for the improvements to the streets proposed in the West Elizabeth ETC Plan. Topics include:

- Tree Lawn/Median Maintenance
- Snow Removal
- Street Sweeping
- Sidewalk/Curb/Gutter Maintenance

TREE LAWN/MEDIAN MAINTENANCE

- Responsibility: If tree lawns and median plantings are part of a City capital project, maintenance of tree lawn (plantings between the sidewalk and the curb/edge of the roadway) and medians is the responsibility of the City of Fort Collins
- Estimated Cost: \$0.20 per square foot per year
- Related Policies/Programs: City of Fort Collins Streetscape Standards
- Notes:
 - o Concerns may be reported to Neighborhood Services at 970-416-2200 or Access Fort Collins at fcgov.com/accessfortcollins.

SNOW REMOVAL

SIDEWALKS

- Responsibility: Snow removal on sidewalks along property frontage is the responsibility of the resident/property owner or HOA. Standard practice of the City of Fort Collins is to do sidewalk snow removal adjacent to arterial roads that are plowed, as shown on the sidewalk clearing map at http://www.fcgov.com/streets/maps/snowmaps/sidewalk removal type.html. With the capital improvements proposed in the West Elizabeth ETC Plan, the sidewalks on the north side of West Elizabeth between Andrews Peak Drive and Hillcrest Drive would be added to the City's sidewalk clearing map.
- Estimated Cost: \$4,000 per mile per year
- Related Policies/Programs: City code requires clearing of public sidewalks of snow and ice within 24 hours of accumulation (i.e., end of the snow event).
- Notes:
 - If a sidewalk that is designated on the map as regularly cleared by the City has not been cleared within 24 hours of the end of accumulation (i.e., end of the snow event), please contact the Streets Department at 970-221-6615.
 - Concerns may be reported to the Nuisance Hotline at 970-416-2200 or Access Fort Collins at fcgov.com/accessfortcollins.



o The City's Adopt-A-Neighbor program matches volunteers with elderly or disabled residents who are physically unable to clear snow and ice from their public sidewalks and cannot afford to hire someone. Residents needing assistance must apply to be matched with a volunteer in advance at fcgov.com/neighborhoodservices/adopt.php or by calling 970-224-6046.

BIKE LANES

- Responsibility: snow removal is the responsibility of the City of Fort Collins. Conventional/buffered bike lanes typically are cleared with plowing of the roadway; protected bike lanes require special equipment and additional labor.
- Estimated Cost:
 - o Conventional/buffered bike lane: \$3,970 per mile per year per direction
 - o Protected bike lane: \$50,000 per mile per year per direction
- Related Policies/Programs: Streets department Snow Plowing: http://www.fcgov.com/streets/snow-additional.php
- Notes:
 - Concerns may be reported to the City's Streets Department at 970-221-6615 or Access
 Fort Collins at fcgov.com/accessfortcollins.

BUS STOPS

- Responsibility: City of Fort Collins/Transfort
- Estimated Cost:
 - o Bus Rapid Transit Station: \$1,000 per station per year
- Notes:
 - Concerns may be reported to Transfort at 970-221-6620 or Access Fort Collins at fcgov.com/accessfortcollins.

STREET SWEEPING

- Responsibility: City of Fort Collins
- Estimated Cost:
 - o Conventional/buffered bike lane: \$900 per mile per year
 - o Protected bike lane: \$4,900 per mile per year
- Related Policies/Programs: Streets department Street Sweeping: http://www.fcgov.com/streets/sweeping.php
- Notes:
 - Concerns may be reported to the City's Streets Department at 970-221-6615 or Access
 Fort Collins at fcgov.com/accessfortcollins.



SIDEWALK/CURB/GUTTER MAINTENANCE

- Responsibility: City of Fort Collins
- Estimated Cost: \$5,000 per mile per year (plus additional cost if curbing used for protected bike lanes)
- Related Policies/Programs: Street Maintenance Program (SMP), Pedestrian Improvement Program
- Notes:
 - o This maintenance is usually not needed until several years after initial construction