



Appendix G Arapahoe County On-Street Project Details



Arapahoe County On-Street Project Details

1. Holly Street from Yale Avenue to High Line Canal – Proposed Bike Lane
 - This facility would provide a low-stress connection into Denver
 - The existing 2-lane configuration could be restriped to provide one 12' vehicle lane and one 6' bike lane in either direction
 - The LTS score for this portion of Holly Street is currently a 3
2. Yale Avenue from Holly Street to Kearney Street – Proposed Bike Lane
 - This facility is one portion of a longer bike lane proposed along Yale from Syracuse Street to Colorado Boulevard
 - This facility would provide safer bicycle access to Holly Hills Elementary from the north
 - A planned widening project along Yale Avenue could accommodate bike lanes on either side of the road
 - The LTS score for this portion of Yale Avenue is currently a 4
3. Dahlia Street from Yale Avenue to Vassar Lane – Proposed Bike Lane
 - This facility would provide a low-stress connection into Denver, potentially continuing all the way to Colorado Station
 - The existing 2-lane configuration could be restriped to provide one 12' vehicle lane and one 6' bike lane in either direction
 - The LTS score for this portion of Dahlia Street is currently a 3
4. Florida Avenue from Dayton Street to Quebec Street – Proposed Bike Lane
 - This facility would provide a connection between existing Florida bike lanes and the Cherry Creek Trail
 - The existing 5-lane configuration between Dayton and Parker could be restriped to provide two 12' vehicle lanes and one 6' bike lane in each direction, or two 10' vehicle lanes and one 5' bike lane in each direction with a 10' center turn lane
 - The existing 2-lane configuration between Quebec Way and Quebec Street could be restriped to provide one 12' vehicle lane and one 6' bike lane in each direction. Restricting parking to one side of Florida Avenue could be considered.
 - The existing 2-lane configuration between Parker Road and Quebec Way would require widening to accommodate on-street bike lanes
 - The LTS score for this portion of Florida Avenue is currently a 4
5. Himalaya Street from Quincy Avenue to Reservoir Road – Proposed Bike Lane
 - This facility would provide safer bicycle access to Sky Vista Middle School and Aspen Crossing Elementary School
 - The existing 5-lane configuration between Dayton and Parker could be restriped to provide two 12' vehicle lanes and one 6' bike lane in each direction, or two 10' vehicle lanes and one 5' bike lane in each direction with a 10' center turn lane



6. Picadilly Street from Quincy Avenue to Netherland Street – Proposed Buffered Bike Lane
 - This facility would provide a connection between existing bike lanes further to the north and south along Picadilly Road
 - The volume and speed of this street make a buffered bike lane preferable to a standard bike lane
 - The existing 5-lane configuration could be restriped to provide two 12' vehicle lanes and one 6' bike lane in each direction, or two 10' vehicle lanes and one 5' bike lane in each direction with a 10' center turn lane
 - The LTS score for this portion of Picadilly Road is currently a 4
7. Tempe Street/Powers Avenue from Copperleaf Boulevard to Riviera Way – Proposed Bike Lane
 - This facility would provide safer bicycle access to Antelope Ridge Elementary School
 - The existing 3-lane configuration could be restriped to provide one 12' vehicle lane and one 6' bike lane in either direction, or one 10' vehicle lane and one 5' bike lane in either direction with a 10' center turn lane
8. Orchard Road from Cherry Creek Drive to Kenton Street – Proposed Bike Lane
 - This facility would provide a connection between existing bike lanes on Cherry Creek Drive and Orchard Road
 - The existing 2-lane configuration with parking lanes on either side could be restriped to provide one 12' vehicle lane, one 6' bike lane, and one 10' parking lane on either side
 - The LTS score for this portion of Orchard Road is currently a 3
9. Havana Street from Peakview Avenue to Belleview Avenue – Proposed Buffered Bike Lane
 - This facility would provide a safer bicycle connection to and from Cherry Creek State Park
 - The existing 3-lane configuration with 4' standard bike lanes on either side could be restriped to provide one 12' vehicle lane, one 5' bike lane, and a 2' buffer in either direction with a 10' center turn lane
 - The LTS score for the existing Havana bike lanes is a 3
10. Inverness Drive West – Proposed Bike Lane
 - This facility would provide safer bicycle access for commuters to the Inverness business park
 - The existing 5-lane configuration could be restriped to provide two 11' vehicle lanes and one 6' bike lane in either direction, or the street could be considered for widening to accommodate bike lanes
 - The LTS score for Inverness Drive West is currently a 3
11. Inverness Drive East – Proposed Bike Lane



- This facility would provide safer bicycle access for commuters to the Inverness business park
- The existing 3-lane configuration could be restriped to provide one 10' vehicle lane and one 5' bike lane in either direction, with a 10' center turn lane
- The LTS score for Inverness Drive East is currently a 3

12. Lima Street from Inverness Drive East to Easter Avenue – Proposed Bike Lane

- This facility would provide a connection between an existing sidepath further north along Lima and the Inverness business park
- The existing 4-lane configuration with a striped median could be restriped to provide two 12 vehicle lanes and one 6' bike lane in either direction
- The LTS score for this section of Lima Street is currently a 4