

## **Patching criteria for asphalt streets in good condition and asphalt arterial streets.**

Criteria use on:

Streets with pavement rating > 6

Arterial Streets

### **1. Length of Patch**

- a. Minimum 50 feet long
- b. Minimum of 15 feet beyond the excavation
- c. Where multiple patches are created and the separation between them is less than 100 feet, the patches shall be combined into a single patch.
- d. The patches shall be adjusted in the field to meet special conditions such as previous paving or patching limits.

### **2. Width of Patch (all dimensions are curb face to curb face)**

#### **a. All Streets Except Divided or one way roadways**

- i. Street Width 0 to 24 feet wide – Patch entire street width
- ii. Street Width 25 to 37 feet wide – Patch one half the street width (curb to centerline of roadway). Note – Utility Engineer may adjust paving limit to correspond with a painted centerline in situations where the painted centerline is not in the center of the street.
- iii. Street Width 38 feet and up - Patch width of entire lane for each lane which was disturbed by the excavation.
  1. If the lane is adjacent to a bike lane, include the bike lane. (except when there is a parking lane between the bike lane and the curb)
  2. If the lane is a bike lane and adjacent to a parking lane, include the parking lane.
  3. If the lane is a bike lane and not adjacent to a parking lane, include the adjacent travel lane.

#### **b. Divided Roadways and One Way Streets**

- i. Street 0 to 19 feet wide – Patch entire street width
- ii. Street Width 20 feet and up – Patch width of entire lane for each lane which was disturbed by the excavation.
  1. If the lane is adjacent to a bike lane, include the bike lane. (except when there is a parking lane between the bike lane and the curb)
  2. If the lane is a bike lane and adjacent to a parking lane, include the parking lane.
  3. If the lane is a bike lane and not adjacent to a parking lane, include the adjacent travel lane.