

Braddock Metro Planning Area Public Improvement Projects Funded Through Community Amenities Fund
 January 27, 2014 / Draft level cost estimate

Walking Streets (Streetscape Improvement) (1)

| Street | # of Block Faces (4) | Extent of Improvements | Length linear feet | Min. Cost per | | Max. Cost per | | Subtotal Cost (Min.) (2) dollars | Subtotal Cost (Max.) (3) dollars |
|----------------|----------------------|-------------------------------|-----------------------|--|--|--|--|--|--|
| | | | | Linear Foot (2) dollars per linear ft. | Linear Foot (3) dollars per linear ft. | Linear Foot (2) dollars per linear ft. | Linear Foot (3) dollars per linear ft. | | |
| Fayette Street | 8 | Rt.1 to Queen St. | 3,200 | \$330 | \$630 | \$1,056,000 | \$2,016,000 | | |
| Madison Street | 7 | West St. to N. Washington St. | 2,100 | \$330 | \$630 | \$693,000 | \$1,323,000 | | |
| West Street | 7 | Madison St. to Queen St. | 2,800 | \$330 | \$630 | \$924,000 | \$1,764,000 | | |
| Wythe Street | 9 | West St. to N. Washington St. | 2,700 | \$330 | \$630 | \$891,000 | \$1,701,000 | | |
| Queen Street | 4 | Fayette St. to N. Patrick St. | 1,200 | \$330 | \$630 | \$396,000 | \$756,000 | | |
| TOTAL | 35 | | 12,000 | | | \$3,960,000 | \$7,560,000 | | |

Notes:

1. Does not include utilities or intersection improvements such as traffic signals and curb bulb-outs.
2. Minimum cost improvements include sidewalks and curb repairs, street trees, bioswale planters, and lighting.
3. Maximum cost improvements include new sidewalks, new curbs, new road surface, street trees, bioswale planters, and lighting.
4. Number of blocks only include blocks that are not expecting any redevelopment at the date of this estimate.
5. Each street block counts as 2 block faces.

Intersection Improvements (1)

| Intersection | Corner Bulb-out | | Min-Traffic Circle | | Traffic Signal | | Special Crosswalk (Concrete Pavers) | | TOTAL | |
|-------------------|--|----------|--------------------------|---|----------------|-------------------------------|---|-----------|------------------|-----------------------------------|
| | Cost per Bulb-out dollars per bulb-out | Quantity | Subtotal Cost dollars | Cost per Traffic Circle dollar per traffic circle | Quantity | Subtotal Cost dollars | Cost per Crosswalk dollar per crosswalk | Quantity | | Subtotal Cost dollars |
| West & Madison | \$35,000 | 3 | \$105,000 | | | | \$20,000 | 3 | \$60,000 | \$165,000 |
| West & Wythe | \$35,000 | 4 | \$140,000 | | | | \$20,000 | 4 | \$80,000 | \$220,000 |
| Fayette & Madison | \$35,000 | 4 | \$140,000 | | | | \$20,000 | 4 | \$80,000 | \$220,000 |
| Fayette & Wythe | \$35,000 | 4 | \$140,000 | | | | \$20,000 | 4 | \$80,000 | \$220,000 |
| Fayette & Queen | \$35,000 | 4 | \$140,000 | | | | \$20,000 | 4 | \$80,000 | \$220,000 |
| Fayette & Route 1 | \$35,000 | 2 | \$70,000 | | 1 | \$300,000 | \$20,000 | 1 | \$20,000 | \$390,000 |
| TOTAL | | | \$735,000 | | 3 (1) | \$180,000 to \$360,000 | | 20 | \$400,000 | \$1,615,000 to \$1,795,000 |

Note:

1. Potentially up to three traffic circles to calm traffic along Fayette Street; location TBD

| TOTAL IMPROVEMENTS | Minimum | Maximum |
|---------------------------|--------------------|--------------------|
| Walking Streets | \$3,960,000 | \$7,560,000 |
| Intersection Improvements | \$1,615,000 | \$1,795,000 |
| TOTAL COST | \$5,575,000 | \$9,355,000 |

Braddock Metro Planning Area Public Improvement Projects Funded Through DSUP
 January 27, 2014 / Draft level cost estimate

Walking Streets (Streetscape Improvement) (1)

| Street | # of Blocks (3) (4) | Extent of Improvements | Length linear feet | Min. Cost per Linear Foot (2) dollars per linear ft. | Max. Cost per Linear Foot (3) dollars per linear ft. | Subtotal Cost (Min.) dollars | Subtotal Cost (Max.) dollars |
|----------------|------------------------|----------------------------------|-----------------------|---|---|------------------------------------|------------------------------------|
| Fayette Street | 9 | Rt.1 to Queen St. | 3,600 | \$330 | \$630 | \$1,188,000 | \$2,268,000 |
| Madison Street | 7 | West St. to N. Washington St. | 2,100 | \$330 | \$630 | \$693,000 | \$1,323,000 |
| West Street | 3 | Madison St. to Queen St. | 1,200 | \$330 | \$630 | \$396,000 | \$756,000 |
| Wythe Street | 4 | West St. to N. Washington St. | 1,200 | \$330 | \$630 | \$396,000 | \$756,000 |
| TOTAL | 23 | | 8,100 | | | \$2,673,000 | \$5,103,000 |

Notes:

1. Does not include utilities or intersection improvements such as traffic signals and curb bulb-outs.
2. Minimum cost improvements include sidewalks and curb repairs, street trees, biowale planters and lighting.
3. Maximum cost improvements include new sidewalks, new curbs, new road surface, street trees, bioswale planters, and lighting.
4. Number of blocks may be reduced as key parcels along walking streets are redeveloped and adjacent sidewalks are reconstructed.
5. Each street block counts as 2 block faces.