

ATTACHMENT C

Estimated Costs for Complete Streets Elements

Facility Type	# of improvements @ location/ distance	measurement (notes)	Unit Cost	Total Install/ Construction Cost	Design	Notes
Bicycle Lane	1	mile (both sides of street)	\$ 10,000.00	\$ 10,000.00	\$ 2,500.00	3-4 Year Lifecycle
Bicycle Route Signage	4	mile (both sides of street)	\$ 250.00	\$ 1,000.00	\$ 50.00	As Needed
Bike Box	2	by direction @ intersection	\$ 2,000.00	\$ 4,000.00	\$ 200.00	5 Year Lifecycle
Bike Detection	2	by direction @ intersection	\$ 12,500.00	\$ 25,000.00	\$ 1,250.00	As Needed
HAWK	1	spot	\$ 150,000.00	\$ 150,000.00	\$ 10,000.00	As Needed
Buffered Bicycle Lanes	1	mile (both sides of street)	\$ 16,000.00	\$ 16,000.00	\$ 2,500.00	3-4 Year Lifecycle
Combined Bike Lane / Turn Lane	2	by direction @ intersection	\$ 2,500.00	\$ 5,000.00	\$ 250.00	3-4 Year Lifecycle
Crosswalk (High Visibility)	1	spot	\$ 750.00	\$ 750.00	\$ 37.50	3-4 Year Lifecycle
Extend Bike Lanes to Intersection	1	mile (both sides of street)	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	3-4 Year Lifecycle
Green Paint (Thermoplastic)	1	mile (both sides of street)	\$ 500,000.00	\$ 500,000.00	\$ 2,500.00	5 Year Lifecycle
Green Paint (paint)	1	mile (both sides of street)	\$ 50,000.00	\$ 50,000.00	\$ 2,500.00	5 Year Lifecycle
Bike Markings with Green Paint	1	spot	\$ 250.00	\$ 250.00	\$ 12.50	5 Year Lifecycle
Protected Bike Lanes (Flexible Delineator Posts with Buffered/Double Stripe Lane)	1	mile (both sides of street)	\$ 40,000.00	\$ 40,000.00	\$ 2,500.00	5 Year Lifecycle
Turtle Bumps/ Large Bumps/Oblong Bumps	1	mile (both sides of street)	\$ 30,000 - \$ 50,000	\$ 30,000 - \$ 50,000	\$ 2,500.00	5 Year Lifecycle
12" PreCast Curb	1	mile (both sides of street)	\$ 150,000.00	\$ 150,000.00	\$ 10,000.00	As-Needed
Cast in Place Curb	1	mile (both sides of street)	\$25,000 - \$80,000	\$25,000 - \$80,000	\$ 25,000.00	As Needed
Rapid Flashing Beacon	1	spot	\$ 60,000.00	\$ 60,000.00	\$ 10,000.00	As Needed
Refuge Island	1	spot	\$ 35,000.00	\$ 35,000.00	\$ 2,000.00	As Needed
Through Bike lanes with intersection road diet (flared lane)	2	by direction @ intersection	\$ 3,000.00	\$ 6,000.00	\$ 300.00	3-4 Year Lifecycle
Wayfinding	6	per location	\$ 250.00	\$ 1,500.00	\$ 50.00	As Needed
Benches	1	per location	\$5,000 - \$10,000	\$5,000 - \$10,000	\$ 50.00	As-Needed
Shade Structure	1	per location	\$ 15,000 - 25,000	\$15,000 - \$25,000	\$ 5,000.00	As-Needed
Bicycle Rack	1	per location	\$ 1,200.00	\$ 1,200.00	\$ 50.00	As-Needed
Trash Receptacle	1	per location	\$ 1,000.00	\$ 1,000.00	\$ 50.00	As-Needed
Chair	1	per location	\$ 2,000.00	\$ 2,000.00	\$ 50.00	As-Needed
24" Box Tree	1	per location	\$ 400.00	\$ 400.00	\$ 10,000.00	As-Needed
36" Box Tree	1	per location	\$ 800.00	\$ 900.00	\$ 10,000.00	As-Needed