

# Appendix B – Cycling Impact Analysis

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Exhibit B-1: Criteria and Data Sources for Cycling Impact Analysis

Criterion	Operational Criteria	Source
Current demand	<ul style="list-style-type: none"> <li>Number of trips beginning or ending within a 500 m buffer around the project</li> <li>Trip mode: bicycle</li> </ul>	TTS 2011
Potential demand	<ul style="list-style-type: none"> <li>Number of trips beginning or ending within a 500 m buffer around the project</li> <li>Trip mode: all motorized modes</li> <li>Trip distance: equal to or less than 5 km</li> </ul>	TTS 2011
Population and employment density	<ul style="list-style-type: none"> <li>Number of residents or employees within the 500 m buffer around the project</li> </ul>	City of Toronto 2011
Network coverage	<ul style="list-style-type: none"> <li>Area within the 500 m buffer around the project not covered by the 250 m / 500 m buffers around an existing facilities</li> <li>250 m buffers used for existing facilities in the Area 1</li> <li>500 m buffers used for existing facilities in the Area 2</li> </ul>	City of Toronto Cycling Network 2015
Trip generators	<ul style="list-style-type: none"> <li>Number of trip generators near which the project passes</li> <li>Counted if the projects intersects the 250 m radius around the generator</li> <li>Generators counted are: mobility hub, major rapid transit station, university, school</li> </ul>	City of Toronto 2015
Safety	<ul style="list-style-type: none"> <li>Number of cycling accident sites near which the project passes</li> <li>Counted if the project intersects the 25 m radius around the accident site</li> </ul>	City of Toronto 2015
Barrier crossings	<ul style="list-style-type: none"> <li>Number of crossings through barriers to cycling</li> <li>Barriers counted are: existing and planned light rail lines, railways, freeways, ravines and rivers</li> <li>Crossings over light rail lines are single-counted</li> <li>Crossings over railways, freeways, ravines and rivers are double-counted</li> </ul>	City of Toronto 2015
Connectivity	<ul style="list-style-type: none"> <li>Number of new links that connect with existing cycling facilities (method for calculation described below)</li> </ul>	City of Toronto Cycling Network 2015

## Connectivity Calculation

In the diagrams in green lines represent existing cycling facilities and the red lines represent planned cycling facilities. The circles represent nodes, which occur at the extremities of a new facility or at any point where a new facility intersects an existing facility.

At each node, points are assigned only if the new facility touches an existing facility (there is at least one green link connected to the node). The points given to each node are equivalent to the number of red links connected to a node. The points for all nodes are added together into a total connectivity score.

Exhibit B-2: Connectivity Calculation



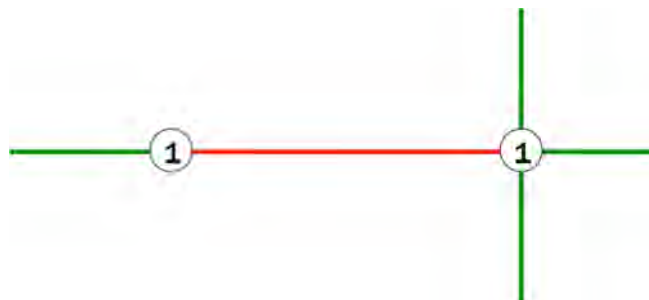
Score = 0

New facility that does not connect to the network: does not connect with or cross any existing facilities



Score = 1

New facility that extends an existing facility: connects with the network at one end only



Score = 2

New facility that bridges a gap in the network: connects with existing facilities at both extremities

Exhibit B-3: Cycling Impact Analysis Ratings – Sorted by Project ID No.

ID	Project Name	Cycling Impact Analysis Rating*
1.0	Bathurst - (Steeles to York Downs)	4
2.0	Wilmington, Overbrook, Steepprock	3
2.1	York Downs/Armour/Bombay/Avenue/Ridley	2
2.2	Wilson - (Faywood to Dufferin)	1
3.0	Bayview - (Moore to Pottery Road)	1
5.0	Progress - (Midland to Sheppard)	2
5.1	Bellamy - (Eglinton to Progress)	3
6.0	Bermondsey/Sloane - (St. Clair to Lawrence)	2
7.0	Bloor - Dupont (Keele to Sherbourne)	4
7.1	> Dupont	3

ID	Project Name	Cycling Impact Analysis Rating*
7.2	> Lansdowne (Bloor to Dupont)	2
8.0	Bloor - (Keele to Dundas Street West)	4
9.0	Brian/Old Sheppard/Huntingwood	2
10.0	Bridle Path Neighbourhood Connections	3
11.0	Donlands - (Danforth to Millwood)	3
12.0	Brown's Line/The East Mall - (North Queen to Lake Shore)	1
13.0	Burnhamthorpe - (Martin Grove to Dundas)	1
14.0	Carlaw - (Danforth to Lake Shore)	3
15.0	Christie - (Bloor to Dupont)	2
16.0	CityPlace Neighbourhood Connections	4
17.0	College - (Lansdowne to Brock)	2
18.0	Cummer/McNicoll - ( Yonge to Pharmacy)	4
20.0	Gerrard East - (Main to Clonmore)	1
21.0	Danforth - (Broadview to Danforth Road)	4
22.0	Danforth-Kingston - (Danforth to Eglinton)	3
23.0	Denison/Bellevue - (Queen to College)	2
23.1	Borden/Howland - (College to Dupont)	4
24.0	Westway/Martin Grove/Lawrence/St Phillips	3
25.0	Dovercourt - (Sudbury to Davenport)	4
26.0	Downsview Neighbourhood Connections	1
26.2	Finch - (Keele to Wilmington)	1
27.0	Drewry/Cummer - (Yonge to Finch Trail)	2
28.0	Dufferin - (Finch Hydro Trail to Steeles)	2
30.0	Dundas - (Royal York to Scarlett) and St Clair - ( Runnymede to Scarlett)	3
31.0	East York Neighbourhood Connections	3
32.0	Eglinton - (Kennedy to Kingston)	3
33.0	Finch Ave West - (Middlefield to Nielson)	1
34.0	Flemington Park - Thorncliffe Park Neighbourhood Connections	4
35.0	Forest Hill Neighbourhood Connections	3
36.0	Glencairn - (Calidonia to Yonge)	4
37.0	Gordon Baker/Glendinning/Passmore	1
38.0	Graydon Hall-Don Mills Neighbourhood Connections	3
39.0	Havelock/Bartlett - (Bloor to Davenport)	3
40.0	Islington Neighbourhood Connections	2
41.0	Jane - (Steeles to south of 401)	4
42.0	Junction Neighbourhood Connections	4
43.0	King West Neighbourhood Connections	4
44.0	Kingston - (Eglinton to Highland Creek Trail)	3

ID	Project Name	Cycling Impact Analysis Rating*
45.0	Kipling - (Bloor to Waterfront Trail)	3
46.0	Kipling Heights Neighbourhood Connections	1
47.0	Lake Shore - (Humber to Mississauga)	1
48.0	Lambton Baby Point Neighbourhood Connections	1
49.0	Lansing - Willowdale Neighbourhood Connections	1
49.1	York/Elmwood - (Senlac to Burbank)	2
49.2	Florence/Avondale - (Willowdale to Easton)	2
50.0	Lawrence - (Orton Park to Kingston Road)	1
51.0	Moore - (Bayview to Don Valley)	2
51.1	Davisville Manor, Parkhurst, Sutherland, Cleveland, and Millwood west	2
52.0	Martin Grove - (Rathburn to South of Burnamthorpe)	1
53.0	Middlefield - (McCowan to Steeles)	3
54.0	Midland - (Lawrence to Sheppard)	3
55.0	Midland - (Sheppard to Steeles)	4
56.0	Midland - (Waterfront Trail to Gattineau Trail)	1
57.0	Military Trail/Lawson - (Conlins to Port Union)	2
58.0	Mt Pleasant ( St. Clair to Beltline ) and St Clair (Yonge to Mt Pleasant)	4
59.0	Norseman - (Kipling to Royal York)	1
60.0	North Queen - (Mississauga to Kipling)	2
61.0	Oakwood Village Neighbourhood Connections	4
61.1	Winona - (Davenport to Roselawn)	3
61.2	Vaughan - (Winona to Eglinton)	1
62.0	Palmerston - (Queen to Dupont)	4
62.0	Palmerston - (Queen to Dupont)	4
63.0	Parkdale Neighbourhood Connections	2
63.1	Dowling - (Waterfront Trail to Queen)	2
64.0	Parkwoods Neighbourhood Connections	4
66.0	Port Union - (Sheppard to Waterfront Trail)	2
67.0	Princess Margaret Neighbourhood Connections	1
68.0	Ellesmere - (McCowan to Conlins)	4
69.0	Rathburn - (Mill to the East Mall)	2
70.0	Renforth - (Rathburn to Eglinton)	1
71.0	Adelaide - (Church to Power)	4
72.0	Riverdale - Greenwood Neighbourhood Connections	4
73.0	Royal York Neighbourhood Connections	3
74.0	Rustic/Culford/Bridgeland	1
75.0	Scarlett - (Dundas to Eglinton)	1
76.0	Scott/Beechborough/Castlefield	4

ID	Project Name	Cycling Impact Analysis Rating*
77.0	Senlac - (Finch to Sheppard)	1
78.0	Steeles - (Markham to Bear)	2
79.0	Steeles - (Kennedy to McCowan)	1
80.0	Sumach - (King to Wellesley)	2
81.0	Trethewey - (Eglinton to Jane)	2
82.0	Walsh/Wilson/Beverley Hills	2
83.0	Weston Neighbourhood Connections	4
84.0	Willowdale - (Avondale to Steeles)	2
85.0	Wincott - (Midland Smart Track Connection)	1
86.0	Woodbine - (O'Connor to Queen)	3
86.1	St Clair - (O'Connor to Victoria Park)	2
86.2	Victoria Park - (Gerrard to Gattineau Trail)	4
87.0	Woodfield - ( Monarch Park to Waterfront Trail)	1
88.0	Wychwood Park Neighbourhood Connections	4
89.0	Yonge - (Bloor to Eglinton)	4
90.0	Yonge - (Eglinton to William Carson)	4
91.0	Yonge - (Avondale to Hendon)	3
92.0	Yonge - (South of Bloor)	3
93.0	Yonge - (Avondale to William Carson)	3
94.0	Yonge & Lawrence Neighbourhood Connections	3
95.0	Bayview Village Neighbourhood Connections	2
200.0	Dufferin/Ranee/Flemington/Blossomfield/Varna	4
201.0	Mount Pleasant Rd - (Snowdon to Lawrence)	1
202.0	Lansdowne Ave - (Queen St W to Dundas St W)	2
204.0	Warden Ave - (Hwy 401 to Bamburgh Crcl)	3
205.0	McLevin (Sheppard to Scarborough Railpath)	3
300.0	Finch Hydro Corridor Trail connection over Hwy. 404	2
301.0	Finch Hydro Corridor Trail / Scarborough Rail Trail connection	1
302.0	CN Leaside Connection	1
303.0	Scarborough Waterfront Trail Connection	1
304.0	Black Creek Drive	1
305.0	Gattineau Trail Corridor Connection	1
306.0	Eglinton Avenue West Trail	1
307.0	Davenport Diamond	3
401.0	Highway 401 Tunnel to Hydro Corridor (Cavehill & Crocus Connections)	4
402.0	Don Valley Golf Course / Hogs Hollow Underpass / Trail Connection	4
404.0	Don River / DVP Crossing - (Richmond-Adelaide to Eastern)	4

\*Note that a higher score indicates a more favourable score/priority

Exhibit B-4: Cycling Impact Analysis Ratings – Sorted by Rating

ID	Project Name	Cycling Impact Analysis Rating*
1	Bathurst - (Steeles to York Downs)	4
7	Bloor - Dupont (Keele to Sherbourne)	4
8	Bloor - (Keele to Dundas Street West)	4
16	CityPlace Neighbourhood Connections	4
18	Cummer/McNicoll - ( Yonge to Pharmacy)	4
21	Danforth - (Broadview to Danforth Road)	4
23.1	Borden/Howland - (College to Dupont)	4
25	Dovercourt - (Sudbury to Davenport)	4
34	Flemingdon Park - Thorncliffe Park Neighbourhood Connections	4
36	Glencairn - (Calidonia to Yonge)	4
41	Jane - (Steeles to south of 401)	4
42	Junction Neighbourhood Connections	4
43	King West Neighbourhood Connections	4
55	Midland - (Sheppard to Steeles)	4
58	Mt Pleasant ( St. Clair to Beltline ) and St Clair (Yonge to Mt Pleasant)	4
61	Oakwood Village Neighbourhood Connections	4
62	Palmerston - (Queen to Dupont)	4
64	Parkwoods Neighbourhood Connections	4
68	Ellesmere - (McCowan to Conlins)	4
71	Adelaide - (Church to Power)	4
72	Riverdale - Greenwood Neighbourhood Connections	4
76	Scott/Beechborough/Castlefield	4
83	Weston Neighbourhood Connections	4
86.2	Victoria Park - (Gerrard to Gatineau Trail)	4
88	Wychwood Park Neighbourhood Connections	4
89	Yonge - (Bloor to Eglinton)	4
90	Yonge - (Eglinton to William Carson)	4
200	Dufferin/Ranee/Flemington/Blossomfield/Varna	4
401	Highway 401 Tunnel to Hydro Corridor (Cavehill & Crocus Connections)	4
402	Don Valley Golf Course / Hogs Hollow Underpass / Trail Connection	4
404	Don River / DVP Crossing - (Richmond-Adelaide to Eastern)	4
2	Wilmington, Overbrook, Steeprock	3
5.1	Bellamy - (Eglinton to Progress)	3
7.1	> Dupont	3
10	Bridle Path Neighbourhood Connections	3
11	Donlands - (Danforth to Millwood)	3
14	Carlaw - (Danforth to Lake Shore)	3
22	Danforth-Kingston - (Danforth to Eglinton)	3

ID	Project Name	Cycling Impact Analysis Rating*
24	Westway/MartinGrove/Lawrence/St Phillips	3
30	Dundas - (Royal York to Scarlett) and St Clair - ( Runnymede to Scarlett)	3
31	East York Neighbourhood Connections	3
32	Eglinton - (Kennedy to Kingston)	3
35	Forest Hill Neighbourhood Connections	3
38	Graydon Hall-Don Mills Neighbourhood Connections	3
39	Havelock/Bartlett - (Bloor to Davenport)	3
44	Kingston - (Eglinton to Highland Creek Trail)	3
45	Kipling - (Bloor to Waterfront Trail)	3
53	Middlefield - (McCowan to Steeles)	3
54	Midland - (Lawrence to Sheppard)	3
61.1	Winona - (Davenport to Roselawn)	3
73	Royal York Neighbourhood Connections	3
86	Woodbine - (O'Connor to Queen)	3
91	Yonge - (Avondale to Hendon)	3
92	Yonge - (South of Bloor)	3
93	Yonge - (Avondale to William Carson)	3
94	Yonge & Lawrence Neighbourhood Connections	3
204	Warden Ave - (Hwy 401 to Bamburgh Crcl)	3
205	McLevin (Sheppard to Scarborough Railpath)	3
307	Davenport Diamond	3
2.1	York Downs/Armour/Bombay/Avenue/Ridley	2
5	Progress - (Midland to Sheppard)	2
6	Bermondsey/Sloane - (St. Clair to Lawrence)	2
7.2	> Lansdowne (Bloor to Dupont)	2
9	Brian/Old Sheppard/Huntingwood	2
15	Christie - (Bloor to Dupont)	2
17	College - (Lansdowne to Brock)	2
23	Denison/Bellevue - (Queen to College)	2
27	Drewry/Cummer - (Yonge to Finch Trail)	2
28	Dufferin - (Finch Hydro Trail to Steeles)	2
40	Islington Neighbourhood Connections	2
49.1	York/Elmwood - (Senlac to Burbank)	2
49.2	Florence/Avondale - (Willowdale to Easton)	2
51	Moore - (Bayview to Don Valley)	2
51.1	Davisville Manor, Parkhurst, Sutherland, Cleveland, and Millwood west	2
57	Military Trail/Lawson - (Conlins to Port Union)	2
60	North Queen - (Mississauga to Kipling)	2
63	Parkdale Neighbourhood Connections	2



ID	Project Name	Cycling Impact Analysis Rating*
63.1	Dowling - (Waterfront Trail to Queen)	2
66	Port Union - (Sheppard to Waterfront Trail)	2
69	Rathburn - (Mill to the East Mall)	2
78	Steeles - (Markham to Bear)	2
80	Sumach - (King to Wellesley)	2
81	Trethewey - (Eglinton to Jane)	2
82	Walsh/Wilson/Beverley Hills	2
84	Willowdale - (Avondale to Steeles)	2
86.1	St Clair - (O'Connor to Victoria Park)	2
95	Bayview Village Neighbourhood Connections	2
202	Lansdowne Ave - (Queen St W to Dundas St W)	2
300	Finch Hydro Corridor Trail connection over Hwy. 404	2
2.2	Wilson - (Faywood to Dufferin)	1
3	Bayview - (Moore to Pottery Road)	1
12	Brown's Line/The East Mall - (North Queen to Lake Shore)	1
13	Burnhamthorpe - (Martin Grove to Dundas)	1
20	Gerrard East - (Main to Clonmore)	1
26	Downsview Neighbourhood Connections	1
26.2	Finch - (Keele to Wilmington)	1
33	Finch Ave West - (Middlefield to Nielson)	1
37	Gordon Baker/Glendinning/Passmore	1
46	Kipling Heights Neighbourhood Connections	1
47	Lake Shore - (Humber to Mississauga)	1
48	Lambton Baby Point Neighbourhood Connections	1
49	Lansing - Willowdale Neighbourhood Connections	1
50	Lawrence - (Orton Park to Kingston Road)	1
52	Martin Grove - (Rathburn to South of Burnhamthorpe)	1
56	Midland - (Waterfront Trail to Gattineau Trail)	1
59	Norseman - (Kipling to Royal York)	1
61.2	Vaughan - (Winona to Eglinton)	1
67	Princess Margaret Neighbourhood Connections	1
70	Renforth - (Rathburn to Eglinton)	1
74	Rustic/Culford/Bridgeland	1
75	Scarlett - (Dundas to Eglinton)	1
77	Senlac - (Finch to Sheppard)	1
79	Steeles - (Kennedy to McCowan)	1
85	Wincott - (Midland Smart Track Connection)	1
87	Woodfield - (Monarch Park to Waterfront Trail)	1
201	Mount Pleasant Rd - (Snowdon to Lawrence)	1

ID	Project Name	Cycling Impact Analysis Rating*
301	Finch Hydro Corridor Trail / Scarborough Rail Trail connection	1
302	CN Leaside Connection	1
303	Scarborough Waterfront Trail Connection	1
304	Black Creek Drive	1
305	Gatineau Trail Corridor Connection	1
306	Eglinton Avenue West Trail	1

**\*Note that a higher score indicates a more favourable score/priority**

# Appendix C – Unit Costs of Construction

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Cycling Facility	Description	Per km cost
<b>Slow, Quiet Streets</b>		
Quiet street	Signed and marked route	\$ 14,000
Quiet street with contra-flow bike lane	Signed and marked route with contra-flow bike lane on one-way street	\$ 30,000
Traffic-calmed quiet street	Signed and marked route with traffic calming devices	\$ 51,000
Traffic-calmed quiet street with contra-flow bike lane	Signed and marked route with contra-flow bike lane on one-way street and traffic calming devices	\$ 75,000
<b>Fast Busy Streets</b>		
<b>Bike Lanes</b>		
Road resurfacing with bike lanes or paved shoulder	Signed and marked bike lanes or paved shoulders installed as part of resurfacing transportation project	\$ 40,000
New road construction with bike lanes, buffered bike lanes or paved shoulders	Construct cycling facility as part of new road construction project	\$ -
Stripe bike lanes on existing road	Sign and mark bike lanes to wide roadway (no changes to other pavement markings / travel lanes)	\$ 40,000
Retrofit bike lanes to existing road	Narrow travel lanes or remove parking to re-stripe with bike lanes	\$ 50,000
Road reconstruction and widen for bike lanes	Signed and marked bike lanes installed by widening road co-ordinated with transportation project (does not include curb & gutter, catchbasin and curb ramp construction)	\$ 350,000
Widen for bike lanes	Signed and marked bike lanes installed by widening road (no co-ordinated transportation project)	\$ 690,000
<b>Buffered Bike Lanes</b>		
Stripe bike lanes on existing road	Sign and mark bike lanes to wide roadway (no changes to other pavement markings / travel lanes)	\$ 50,000
Retrofit buffered bike lanes to existing road	Narrow travel lanes or remove parking or travel lane to re-stripe with bike lanes	\$ 60,000
Road reconstruction and widen for buffered bike lanes	Signed and marked buffered bike lanes installed by widening road co-ordinated with transportation project (does not include curb & gutter, catchbasin construction)	\$ 530,000
Widen for buffered bike lanes	Signed and marked buffered bike lanes installed by widening road (no co-ordinated transportation project)	\$ 870,000
<b>Cycle Tracks</b>		
New cycle track as part of road reconstruction (LRT)	Construct new cycle track as part of road reconstruction transportation project (LRT project)	\$ -
Retrofit cycle track to existing travel lane	Remove travel lane to retrofit with bike lane, buffer and separators (combination of flexible posts, curbs and planters)	\$ 220,000
Retrofit cycle track to existing travel lane (with road resurfacing)	Remove travel lane to retrofit with bike lane, buffer and separators (combination of flexible posts, curbs and planters) - no removal of existing pavement marking	\$ 210,000
Retrofit bi-directional cycle track to existing travel lane	Remove travel lane to retrofit with bi-directional bike lane on one side of the street, buffer and separators (combination of flexible posts, curbs and planters)	\$ 210,000
Road reconstruction and widen for curb separated bike lanes	Signed and marked cycle tracks with concrete curb separator installed by widening road co-ordinated with transportation project (does not include curb & gutter, catchbasin construction)	\$ 720,000
Widen for curbed separated bike lanes	Signed and marked cycle tracks with concrete curb separator installed by widening road (no co-ordinated transportation project)	\$ 990,000
Major Corridor Study; retrofit cycle track to existing roadway	Major corridor study with comprehensive consultation program; remove travel lane or parking to retrofit with bike lane, buffer and separators (combination of flexible posts, curbs and planters)	\$ 220,000
Intersection and cycle track separator upgrades	Signalized intersection improvement plus cycle track separator upgrades	\$ 70,000

Cycling Facility	Description	Per km cost
Multi-use Trail		
Remove existing sidewalk and construct boulevard multi-use trail	Remove existing concrete sidewalk; construct new 3.0 m wide asphalt trail; assume 30% utility pole relocations	\$ 890,000
Construct boulevard multi-use trail	Construct new 3.0 m wide asphalt trail; assume 30% utility pole relocations	\$ 760,000
Road reconstruction with multi-use trail in boulevard	Boulevard multi-use trail included in road reconstruction project	\$ -
Additional Costs - Complex Intersections		Each
Signalized intersection improvement	Modifications to signalized intersection	\$ 220,000
Signalized intersection pavement markings	Intersection guidelines and bike boxes added to existing signalized intersection	\$ 83,000
Unsignalized intersection pavement markings	Intersection guidelines added to existing unsignalized intersection	\$ 80,000
Widening at signalized intersection	New curb ramps and relocate traffic signal for road widening	\$ 39,000
Structures		Per m cost
Pedestrian Tunnel	Culvert-style tunnel, 4.0 m wide	\$ 90,000
Cantilevered or Suspended Pedestrian Bridge - Arterial Road	Cantilevered or suspended pedestrian bridge from existing arterial road structure, 4.0 m wide	\$ 10,000
Cantilevered or Suspended Pedestrian Bridge - Freeway	Cantilevered or suspended pedestrian bridge from existing freeway structure, 4.0 m wide	\$ 12,000
Pedestrian Bridge over Freeway	Pedestrian bridge over freeway, 4.0 m wide	\$ 14,000
Pedestrian Bridge over Freeway	Pedestrian bridge over freeway, 5.0 m wide	\$ 18,000
Other Agency Projects		Per km cost
Cycling facilities built by other agencies	Cycling facilities built by other agencies	\$ -

## Appendix D – Project Priority Ratings

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**Exhibit D-1: Project Priority Rating – Sorted by Project ID No.**

ID	Project Name	Cost Score	Consultation Score	Cycling Impact	Priority Rating*
1.0	Bathurst - (Steeles to York Downs)	1	3	4	3.00
2.0	Wilmington, Overbrook, Steepprock	2	3	3	2.71
2.1	York Downs/Armour/Bombay/Avenue/Ridley	2	n/a	2	2.00
2.2	Wilson - (Faywood to Dufferin)	1	n/a	1	1.00
3.0	Bayview - (Moore to Pottery Road)	4	n/a	1	2.00
5.0	Progress - (Midland to Sheppard)	2	2	2	2.00
5.1	Bellamy - (Eglinton to Progress)	2	2	3	2.57
6.0	Bermondsey/Sloane - (St. Clair to Lawrence)	1	2	2	1.71
7.0	Bloor - Dupont (Keele to Sherbourne)	1	n/a	4	3.00
7.1	> Dupont	2	n/a	3	2.67
7.2	> Lansdowne (Bloor to Dupont)	2	n/a	2	2.00
8.0	Bloor - (Keele to Dundas Street West)	1	4	4	3.14
9.0	Brian/Old Sheppard/Huntingwood	3	1	2	2.14
10.0	Bridle Path Neighbourhood Connections	4	1	3	3.00
11.0	Donlands - (Danforth to Millwood)	3	3	3	3.00
12.0	Brown's Line/The East Mall - (North Queen to Lake Shore)	2	2	1	1.43
13.0	Burnhamthorpe - (Martin Grove to Dundas)	2	2	1	1.43
14.0	Carlaw - (Danforth to Lake Shore)	3	n/a	3	3.00
15.0	Christie - (Bloor to Dupont)	4	3	2	2.71
16.0	CityPlace Neighbourhood Connections	2	3	4	3.29
17.0	College - (Lansdowne to Brock)	2	3	2	2.14
18.0	Cummer/McNicoll - ( Yonge to Pharmacy)	2	3	4	3.29
20.0	Gerrard East - (Main to Clonmore)	3	2	1	1.71
21.0	Danforth - (Broadview to Danforth Road)	1	4	4	3.14
22.0	Danforth-Kingston - (Danforth to Eglinton)	1	4	3	2.57
23.0	Denison/Bellevue - (Queen to College)	4	3	2	2.71
23.1	Borden/Howland - (College to Dupont)	4	3	4	3.86
24.0	Westway/MartinGrove/Lawrence/St Phillips	2	1	3	2.43
25.0	Dovercourt - (Sudbury to Davenport)	2	4	4	3.43
26.0	Downsview Neighbourhood Connections	4	2	1	2.00
26.2	Finch - (Keele to Wilmington)	2	n/a	1	1.33
27.0	Drewry/Cummer - (Yonge to Finch Trail)	3	2	2	2.29
28.0	Dufferin - (Finch Hydro Trail to Steeles)	1	2	2	1.71
30.0	Dundas - (Royal York to Scarlett) and St Clair - ( Runnymede to Scarlett)	1	2	3	2.29
31.0	East York Neighbourhood Connections	3	2	3	2.86
32.0	Eglinton - (Kennedy to Kingston)	2	4	3	2.86

ID	Project Name	Cost Score	Consultation Score	Cycling Impact	Priority Rating*
33.0	Finch Ave West - (Middlefield to Nielson)	3	1	1	1.57
34.0	Flemingdon Park - Thorncliffe Park Neighbourhood Connections	1	1	4	2.71
35.0	Forest Hill Neighbourhood Connections	3	1	3	2.71
36.0	Glencairn - (Calidonia to Yonge)	4	1	4	3.57
37.0	Gordon Baker/Glendinning/Passmore	2	1	1	1.29
38.0	Graydon Hall-Don Mills Neighbourhood Connections	2	3	3	2.71
39.0	Havelock/Bartlett - (Bloor to Davenport)	4	2	3	3.14
40.0	Islington Neighbourhood Connections	3	1	2	2.14
41.0	Jane - (Steeles to south of 401)	1	3	4	3.00
42.0	Junction Neighbourhood Connections	4	3	4	3.86
43.0	King West Neighbourhood Connections	4	4	4	4.00
44.0	Kingston - (Eglinton to Highland Creek Trail)	1	4	3	2.57
45.0	Kipling - (Bloor to Waterfront Trail)	1	4	3	2.57
46.0	Kipling Heights Neighbourhood Connections	4	1	1	1.86
47.0	Lake Shore - (Humber to Mississauga)	1	4	1	1.43
48.0	Lambton Baby Point Neighbourhood Connections	4	1	1	1.86
49.0	Lansing - Willowdale Neighbourhood Connections	3	2	1	1.71
49.1	York/Elmwood - (Senlac to Burbank)	4	n/a	2	2.67
49.2	Florence/Avondale - (Willowdale to Easton)	4	n/a	2	2.67
50.0	Lawrence - (Orton Park to Kingston Road)	3	1	1	1.57
51.0	Moore - (Bayview to Don Valley)	4	2	2	2.57
51.1	Davisville Manor, Parkhurst, Sutherland, Cleveland, and Millwood west	2	n/a	2	2.00
52.0	Martin Grove - (Rathburn to South of Burnamthorpe)	4	1	1	1.86
53.0	Middlefield - (McCowan to Steeles)	2	1	3	2.43
54.0	Midland - (Lawrence to Sheppard)	1	4	3	2.57
55.0	Midland - (Sheppard to Steeles)	1	3	4	3.00
56.0	Midland - (Waterfront Trail to Gattineau Trail)	2	4	1	1.71
57.0	Military Trail/Lawson - (Conlins to Port Union)	4	2	2	2.57
58.0	Mt Pleasant ( St. Clair to Beltline ) and St Clair (Yonge to Mt Pleasant)	4	3	4	3.86
59.0	Norseman - (Kipling to Royal York)	3	3	1	1.86
60.0	North Queen - (Mississauga to Kipling)	3	3	2	2.43
61.0	Oakwood Village Neighbourhood Connections	3	2	4	3.43
61.1	Winona - (Davenport to Roselawn)	3	n/a	3	3.00
61.2	Vaughan - (Winona to Eglinton)	4	n/a	1	2.00
62.0	Palmerston - (Queen to Dupont)	4	4	4	4.00
63.0	Parkdale Neighbourhood Connections	4	n/a	2	2.67
63.1	Dowling - (Waterfront Trail to Queen)	4	n/a	2	2.67



ID	Project Name	Cost Score	Consultation Score	Cycling Impact	Priority Rating*
64.0	Parkwoods Neighbourhood Connections	2	3	4	3.29
66.0	Port Union - (Sheppard to Waterfront Trail)	4	2	2	2.57
67.0	Princess Margaret Neighbourhood Connections	3	1	1	1.57
68.0	Ellesmere - (McCowan to Conlins)	1	2	4	2.86
69.0	Rathburn - (Mill to the East Mall)	2	2	2	2.00
70.0	Renforth - (Rathburn to Eglinton)	2	1	1	1.29
71.0	Adelaide - (Church to Power)	1	4	4	3.14
72.0	Riverdale - Greenwood Neighbourhood Connections	3	2	4	3.43
73.0	Royal York Neighbourhood Connections	4	1	3	3.00
74.0	Rustic/Culford/Bridgeland	2	1	1	1.29
75.0	Scarlett - (Dundas to Eglinton)	4	4	1	2.29
76.0	Scott/Beechborough/Castlefield	3	1	4	3.29
77.0	Senlac - (Finch to Sheppard)	2	2	1	1.43
78.0	Steeles - (Markham to Bear)	1	2	2	1.71
79.0	Steeles - (Kennedy to McCowan)	1	1	1	1.00
80.0	Sumach - (King to Wellesley)	3	3	2	2.43
81.0	Trethewey - (Eglinton to Jane)	3	3	2	2.43
82.0	Walsh/Wilson/Beverley Hills	2	1	2	1.86
83.0	Weston Neighbourhood Connections	3	3	4	3.57
84.0	Willowdale - (Avondale to Steeles)	3	1	2	2.14
85.0	Wincott - (Midland Smart Track Connection)	4	1	1	1.86
86.0	Woodbine - (O'Connor to Queen)	2	3	3	2.71
86.1	St Clair - (O'Connor to Victoria Park)	3	n/a	2	2.33
86.2	Victoria Park - (Gerrard to Gattineau Trail)	3	n/a	4	3.67
87.0	Woodfield - (Monarch Park to Waterfront Trail)	4	2	1	2.00
88.0	Wychwood Park Neighbourhood Connections	4	3	4	3.86
89.0	Yonge - (Bloor to Eglinton)	1	4	4	3.14
90.0	Yonge - (Eglinton to William Carson)	1	3	4	3.00
91.0	Yonge - (Avondale to Hendon)	1	4	3	2.57
92.0	Yonge - (South of Bloor)	1	4	3	2.57
93.0	Yonge - (Avondale to William Carson)	1	4	3	2.57
94.0	Yonge & Lawrence Neighbourhood Connections	3	1	3	2.71
95.0	Bayview Village Neighbourhood Connections	3	n/a	2	2.33
200.0	Dufferin/Ranee/Flemington/Blossomfield/Varna	4	n/a	4	4.00
201.0	Mount Pleasant Rd - (Snowdon to Lawrence)	4	n/a	1	2.00
202.0	Lansdowne Ave - (Queen St W to Dundas St W)	4	n/a	2	2.67
204.0	Warden Ave - (Hwy 401 to Bamburgh Crcl)	4	n/a	3	3.33
205.0	McLevin (Sheppard to Scarborough Railpath)	3	n/a	3	3.00

ID	Project Name	Cost Score	Consultation Score	Cycling Impact	Priority Rating*
300.0	Finch Hydro Corridor Trail connection over Hwy. 404	1	n/a	2	1.67
301.0	Finch Hydro Corridor Trail / Scarborough Rail Trail connection	1	n/a	1	1.00
302.0	CN Leaside Connection	2	n/a	1	1.33
303.0	Scarborough Waterfront Trail Connection	1	n/a	1	1.00
304.0	Black Creek Drive	1	n/a	1	1.00
305.0	Gatineau Trail Corridor Connection	1	n/a	1	1.00
306.0	Eglinton Avenue West Trail	2	n/a	1	1.33
307.0	Davenport Diamond	4	n/a	3	3.33
401.0	Highway 401 Tunnel to Hydro Corridor (Cavehill & Crocus Connections)	2	n/a	4	3.33
402.0	Don Valley Golf Course / Hogs Hollow Underpass / Trail Connection	2	n/a	4	3.33
404.0	Don River / DVP Crossing - (Richmond-Adelaide to Eastern)	1	n/a	4	3.00

**\*Note that a higher score indicates a more favourable score/priority**

**Exhibit D-2: Project Priority Rating – Sorted by Rating**

ID	Project Name	Cost Score	Consultation Score	Cycling Impact	Priority Rating*
43	King West Neighbourhood Connections	4	4	4	4
62	Palmerston - (Queen to Dupont)	4	4	4	4
200	Dufferin/Ranee/Flemington/Blossomfield/Varna	4	n/a	4	4
23.1	Borden/Howland - (College to Dupont)	4	3	4	3.86
42	Junction Neighbourhood Connections	4	3	4	3.86
58	Mt Pleasant ( St. Clair to Beltline ) and St Clair (Yonge to Mt Pleasant)	4	3	4	3.86
88	Wychwood Park Neighbourhood Connections	4	3	4	3.86
86.2	Victoria Park - (Gerrard to Gatineau Trail)	3	n/a	4	3.67
36	Glencairn - (Calidonia to Yonge)	4	1	4	3.57
83	Weston Neighbourhood Connections	3	3	4	3.57
25	Dovercourt - (Sudbury to Davenport)	2	4	4	3.43
61	Oakwood Village Neighbourhood Connections	3	2	4	3.43
72	Riverdale - Greenwood Neighbourhood Connections	3	2	4	3.43
204	Warden Ave - (Hwy 401 to Bamburgh Crcl)	4	n/a	3	3.33
307	Davenport Diamond	4	n/a	3	3.33
401	Highway 401 Tunnel to Hydro Corridor (Cavehill & Crocus Connections)	2	n/a	4	3.33
402	Don Valley Golf Course / Hogs Hollow Underpass / Trail Connection	2	n/a	4	3.33
16	CityPlace Neighbourhood Connections	2	3	4	3.29
18	Cummer/McNicoll - ( Yonge to Pharmacy)	2	3	4	3.29
64	Parkwoods Neighbourhood Connections	2	3	4	3.29

ID	Project Name	Cost Score	Consultation Score	Cycling Impact	Priority Rating*
76	Scott/Beechborough/Castlefield	3	1	4	3.29
8	Bloor - (Keele to Dundas Street West)	1	4	4	3.14
21	Danforth - (Broadview to Danforth Road)	1	4	4	3.14
39	Havelock/Bartlett - (Bloor to Davenport)	4	2	3	3.14
71	Adelaide - (Church to Power)	1	4	4	3.14
89	Yonge - (Bloor to Eglinton)	1	4	4	3.14
1	Bathurst - (Steeles to York Downs)	1	3	4	3
7	Bloor - Dupont (Keele to Sherbourne)	1	n/a	4	3
10	Bridle Path Neighbourhood Connections	4	1	3	3
11	Donlands - (Danforth to Millwood)	3	3	3	3
14	Carlaw - (Danforth to Lake Shore)	3	n/a	3	3
41	Jane - (Steeles to south of 401)	1	3	4	3
55	Midland - (Sheppard to Steeles)	1	3	4	3
61.1	Winona - (Davenport to Roselawn)	3	n/a	3	3
73	Royal York Neighbourhood Connections	4	1	3	3
90	Yonge - (Eglinton to William Carson)	1	3	4	3
205	McLevin (Sheppard to Scarborough Railpath)	3	n/a	3	3
404	Don River / DVP Crossing - (Richmond-Adelaide to Eastern)	1	n/a	4	3
31	East York Neighbourhood Connections	3	2	3	2.86
32	Eglinton - (Kennedy to Kingston)	2	4	3	2.86
68	Ellesmere - (McCowan to Conlins)	1	2	4	2.86
2	Wilmington, Overbrook, Steeprock	2	3	3	2.71
15	Christie - (Bloor to Dupont)	4	3	2	2.71
23	Denison/Bellevue - (Queen to College)	4	3	2	2.71
34	Flemingdon Park - Thorncliffe Park Neighbourhood Connections	1	1	4	2.71
35	Forest Hill Neighbourhood Connections	3	1	3	2.71
38	Graydon Hall-Don Mills Neighbourhood Connections	2	3	3	2.71
86	Woodbine - (O'Connor to Queen)	2	3	3	2.71
94	Yonge & Lawrence Neighbourhood Connections	3	1	3	2.71
7.1	> Dupont	2	n/a	3	2.67
49.1	York/Elmwood - (Senlac to Burbank)	4	n/a	2	2.67
49.2	Florence/Avondale - (Willowdale to Easton)	4	n/a	2	2.67
63	Parkdale Neighbourhood Connections	4	n/a	2	2.67
63.1	Dowling - (Waterfront Trail to Queen)	4	n/a	2	2.67
202	Lansdowne Ave - (Queen St W to Dundas St W)	4	n/a	2	2.67
5.1	Bellamy - (Eglinton to Progress)	2	2	3	2.57
22	Danforth-Kingston - (Danforth to Eglinton)	1	4	3	2.57

ID	Project Name	Cost Score	Consultation Score	Cycling Impact	Priority Rating*
44	Kingston - (Eglinton to Highland Creek Trail)	1	4	3	2.57
45	Kipling - (Bloor to Waterfront Trail)	1	4	3	2.57
51	Moore - (Bayview to Don Valley)	4	2	2	2.57
54	Midland - (Lawrence to Sheppard)	1	4	3	2.57
57	Military Trail/Lawson - (Conlins to Port Union)	4	2	2	2.57
66	Port Union - (Sheppard to Waterfront Trail)	4	2	2	2.57
91	Yonge - (Avondale to Hendon)	1	4	3	2.57
92	Yonge - (South of Bloor)	1	4	3	2.57
93	Yonge - (Avondale to William Carson)	1	4	3	2.57
24	Westway/MartinGrove/Lawrence/St Phillips	2	1	3	2.43
53	Middlefield - (McCowan to Steeles)	2	1	3	2.43
60	North Queen - (Mississauga to Kipling)	3	3	2	2.43
80	Sumach - (King to Wellesley)	3	3	2	2.43
81	Trethewey - (Eglinton to Jane)	3	3	2	2.43
86.1	St Clair - (O'Connor to Victoria Park)	3	n/a	2	2.33
95	Bayview Village Neighbourhood Connections	3	n/a	2	2.33
27	Drewry/Cummer - (Yonge to Finch Trail)	3	2	2	2.29
30	Dundas - (Royal York to Scarlett) and St Clair - (Runnymede to Scarlett)	1	2	3	2.29
75	Scarlett - (Dundas to Eglinton)	4	4	1	2.29
9	Brian/Old Sheppard/Huntingwood	3	1	2	2.14
17	College - (Lansdowne to Brock)	2	3	2	2.14
40	Islington Neighbourhood Connections	3	1	2	2.14
84	Willowdale - (Avondale to Steeles)	3	1	2	2.14
2.1	York Downs/Armour/Bombay/Avenue/Ridley	2	n/a	2	2
3	Bayview - (Moore to Pottery Road)	4	n/a	1	2
5	Progress - (Midland to Sheppard)	2	2	2	2
7.2	> Lansdowne (Bloor to Dupont)	2	n/a	2	2
26	Downsview Neighbourhood Connections	4	2	1	2
51.1	Davisville Manor, Parkhurst, Sutherland, Cleveland, and Millwood west	2	n/a	2	2
61.2	Vaughan - (Winona to Eglinton)	4	n/a	1	2
69	Rathburn - (Mill to the East Mall)	2	2	2	2
87	Woodfield - (Monarch Park to Waterfront Trail)	4	2	1	2
201	Mount Pleasant Rd - (Snowdon to Lawrence)	4	n/a	1	2
46	Kipling Heights Neighbourhood Connections	4	1	1	1.86
48	Lambton Baby Point Neighbourhood Connections	4	1	1	1.86
52	Martin Grove - (Rathburn to South of Burnamthorpe)	4	1	1	1.86
59	Norseman - (Kipling to Royal York)	3	3	1	1.86

ID	Project Name	Cost Score	Consultation Score	Cycling Impact	Priority Rating*
82	Walsh/Wilson/Beverley Hills	2	1	2	1.86
85	Wincott - (Midland Smart Track Connection)	4	1	1	1.86
6	Bermondsey/Sloane - (St. Clair to Lawrence)	1	2	2	1.71
20	Gerrard East - (Main to Clonmore)	3	2	1	1.71
28	Dufferin - (Finch Hydro Trail to Steeles)	1	2	2	1.71
49	Lansing - Willowdale Neighbourhood Connections	3	2	1	1.71
56	Midland - (Waterfront Trail to Gattineau Trail)	2	4	1	1.71
78	Steeles - (Markham to Bear)	1	2	2	1.71
300	Finch Hydro Corridor Trail connection over Hwy. 404	1	n/a	2	1.67
33	Finch Ave West - (Middlefield to Nielson)	3	1	1	1.57
50	Lawrence - (Orton Park to Kingston Road)	3	1	1	1.57
67	Princess Margaret Neighbourhood Connections	3	1	1	1.57
12	Brown's Line/The East Mall - (North Queen to Lake Shore)	2	2	1	1.43
13	Burnhamthorpe - (Martin Grove to Dundas)	2	2	1	1.43
47	Lake Shore - (Humber to Mississauga)	1	4	1	1.43
77	Senlac - (Finch to Sheppard)	2	2	1	1.43
26.2	Finch - (Keele to Wilmington)	2	n/a	1	1.33
302	CN Leaside Connection	2	n/a	1	1.33
306	Eglinton Avenue West Trail	2	n/a	1	1.33
37	Gordon Baker/Glendinning/Passmore	2	1	1	1.29
70	Renforth - (Rathburn to Eglinton)	2	1	1	1.29
74	Rustic/Culford/Bridgeland	2	1	1	1.29
2.2	Wilson - (Faywood to Dufferin)	1	n/a	1	1
79	Steeles - (Kennedy to McCowan)	1	1	1	1
301	Finch Hydro Corridor Trail / Scarborough Rail Trail connection	1	n/a	1	1
303	Scarborough Waterfront Trail Connection	1	n/a	1	1
304	Black Creek Drive	1	n/a	1	1
305	Gattineau Trail Corridor Connection	1	n/a	1	1

\*Note that a higher score indicates a more favourable score/priority