

# CITY OF BELFAST RANGEWAYS



## CITY OF BELFAST RANGEWAYS ASSESSMENT (SUMMER 2024)

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- 02** VISUAL INVENTORY\_WESTSIDE + EASTSIDE
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01 CITY OF BELFAST RANGEWAYS - VISUAL CONDITION TYPOLOGY

PARKING	Highview Terrace 1a on street - with sign	Fahy Street 1b on street - without sign	Mayo Street 2 partial - without sign	Allyn Street 3a dedicated - with sign	Race Street 3b dedicated - without sign	VEGETATION	Parish Strout Farm 1 overgrown	Highview Terrace 2 partially maintained	Upper Bridge East 3 maintained	
	Parish Strout Farm 1 none	Fahy Street 2 partial	Allyn Street 3 present	Allyn Street 1 path only	Stevenson Lane 2 boardwalk		Mayo Street / Highview Terrace 3a steps - wooden or stone	Race Street 3b bench		
		Upper Bridge West 2 green sign - ROW	Condon Street 3 blue sign - name	Fahy Street 1 obstructed	Upper Bridge West 2 steep - caution		Allyn Street 3 clear access			

02 CITY OF BELFAST RANGEWAYS - VISUAL INVENTORY \_WESTSIDE SHORE

	PARKING	MONUMENTATION	SIGNAGE	VEGETATION	AMENITIES	ACCESS TO SHORE
ALLYN STREET	 3a dedicated - with sign	 3 present	 3 blue sign - name	 3 maintained	 1 path only	 3 clear access
CONDON STREET	 2 partial - without sign	 1 none	 3 blue sign - name	 3 maintained	 1 path only	 3 clear access
FAHY STREET	 1b on street - without sign	 2 partial	 3 blue sign - name	 1 overgrown	 3a steps - wooden or stone	 1 obstructed

CRITERIA

Parking

- 1a (1a) On Street - with sign
- 1b (1b) On Street without sign
- 2 (2) Partial - without sign
- 3a (3a) Dedicated - with sign
- 3b (3b) Dedicated - without sign

Monumentation

- 1 (1) None
- 2 (2) Partial
- 3 (3) Present

Signage

- 1 (1) None
- 2 (2) Green Sign - ROW
- 3 (3) Blue Sign - Name

Vegetation (Path)

- 1 (1) Overgrown
- 2 (2) Partially Maintained
- 3 (3) Maintained

Amenities

- 1 (1) Path Only
- 2 (2) Boardwalk
- 3a (3a) Steps - Wooden or Stone
- 3b (3b) Bench

Access to Shore

- 1 (1) Obstructed
- 2 (2) Steep - Caution
- 3 (3) Clear Access



02 CITY OF BELFAST RANGEWAYS - VISUAL INVENTORY \_WESTSIDE SHORE cont.

	PARKING	MONUMENTATION	SIGNAGE	VEGETATION	AMENITIES	ACCESS TO SHORE
HUNTRESS AVENUE	 2 partial - without sign	 1 none	 3 blue sign - name	 2 partially maintained	 1 path only	 2 steep - caution
MAYO STREET	 2 partial - without sign	 3 present	 3 blue sign - name	 3 maintained	 3a steps - wooden or stone	 3 clear access
RACE STREET	 3b dedicated - without sign	 1 none	 3 blue sign - name	 2 partially maintained	 3b bench	 2 steep - caution

CRITERIA

Parking

- 1a (1a) On Street - with sign
- 1b (1b) On Street without sign
- 2 (2) Partial - without sign
- 3a (3a) Dedicated - with sign
- 3b (3b) Dedicated - without sign

Monumentation

- 1 (1) None
- 2 (2) Partial
- 3 (3) Present

Signage

- 1 (1) None
- 2 (2) Green Sign - ROW
- 3 (3) Blue Sign - Name

Vegetation (Path)

- 1 (1) Overgrown
- 2 (2) Partially Maintained
- 3 (3) Maintained

Amenities

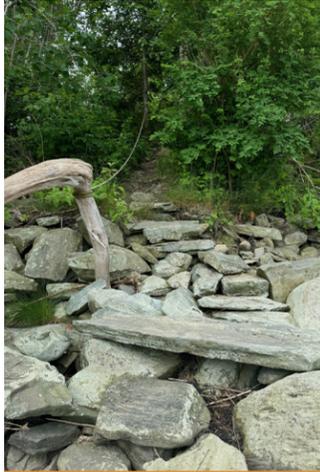
- 1 (1) Path Only
- 2 (2) Boardwalk
- 3a (3a) Steps - Wooden or Stone
- 3b (3b) Bench

Access to Shore

- 1 (1) Obstructed
- 2 (2) Steep - Caution
- 3 (3) Clear Access



02 CITY OF BELFAST RANGEWAYS - VISUAL INVENTORY \_WESTSIDE SHORE cont.

UPPER BRIDGE WEST	PARKING	MONUMENTATION	SIGNAGE	VEGETATION	AMENITIES	ACCESS TO SHORE
						
	3b dedicated - without sign	3 present	2 green sign - ROW	2 partially maintained	1 path only	2 steep - caution

CRITERIA

- Parking**
- 1a (1a) On Street - with sign
  - 1b (1b) On Street without sign
  - 2 (2) Partial - without sign
  - 3a (3a) Dedicated - with sign
  - 3b (3b) Dedicated - without sign

- Monumentation**
- 1 (1) None
  - 2 (2) Partial
  - 3 (3) Present

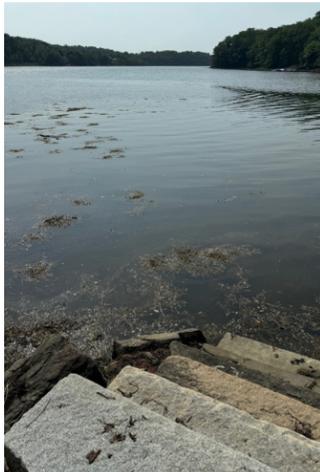
- Signage**
- 1 (1) None
  - 2 (2) Green Sign - ROW
  - 3 (3) Blue Sign - Name

- Vegetation (Path)**
- 1 (1) Overgrown
  - 2 (2) Partially Maintained
  - 3 (3) Maintained

- Amenities**
- 1 (1) Path Only
  - 2 (2) Boardwalk
  - 3a (3a) Steps - Wooden or Stone
  - 3b (3b) Bench

- Access to Shore**
- 1 (1) Obstructed
  - 2 (2) Steep - Caution
  - 3 (3) Clear Access

CITY OF BELFAST RANGEWAYS - VISUAL INVENTORY \_EASTSIDE SHORE\*

UPPER BRIDGE EAST	PARKING	MONUMENTATION	SIGNAGE	VEGETATION	AMENITIES	ACCESS TO SHORE
						
	3a dedicated - with sign	3 present	2 green sign - ROW	3 maintained	3a steps - wooden or stone	3 clear access

02 CITY OF BELFAST RANGEWAYS - VISUAL INVENTORY\_EASTSIDE SHORE\* cont.

	PARKING	MONUMENTATION	SIGNAGE	VEGETATION	AMENITIES	ACCESS TO SHORE
<b>HIGHVIEW TERRACE</b>	 1a on street - with sign	 1 none	 3 blue sign - name	 2 partially maintained	 3a steps - wooden or stone	 2 steep - caution
<b>PARISH STROUT FARM</b>	 2b partial - without sign	 1 none	 2 green sign - ROW	 1 overgrown	Unable to Assess Features of Path 1 path only (assumed)	Unable to Access Shore in Current Condition 1 obstructed
<b>STEPHENSON LANE</b>	 3a dedicated with sign	 3 present	 3 blue sign - name	 1 overgrown	 2 boardwalk	 3 clear access

**CRITERIA**

**Parking**

- 1a (1a) On Street - with sign
- 1b (1b) On Street without sign
- 2 (2) Partial - without sign
- 3a (3a) Dedicated - with sign
- 3b (3b) Dedicated - without sign

**Monumentation**

- 1 (1) None
- 2 (2) Partial
- 3 (3) Present

**Signage**

- 1 (1) None
- 2 (2) Green Sign - ROW
- 3 (3) Blue Sign - Name

**Vegetation (Path)**

- 1 (1) Overgrown
- 2 (2) Partially Maintained
- 3 (3) Maintained

**Amenities**

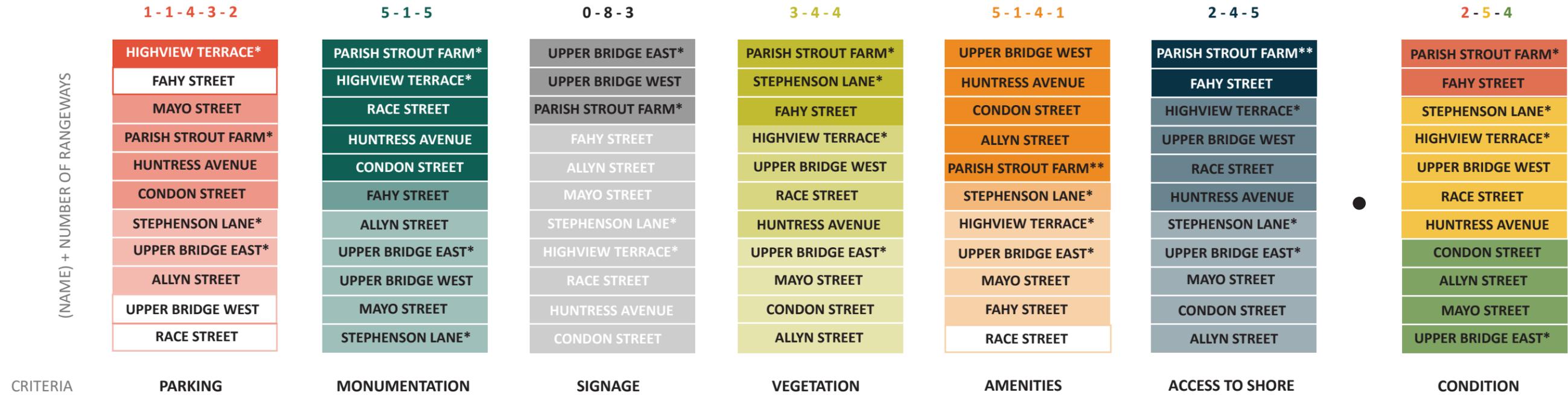
- 1 (1) Path Only
- 2 (2) Boardwalk
- 3a (3a) Steps - Wooden or Stone
- 3b (3b) Bench

**Access to Shore**

- 1 (1) Obstructed
- 2 (2) Steep - Caution
- 3 (3) Clear Access



11 RANGEWAYS | 7 WESTSIDE SHORE - 4 EASTSIDE SHORE\*



TEXT WESTSIDE SHORE RANGEWAYS • TEXT\* EASTSIDE SHORE RANGEWAYS • TEXT\*\* ASSUMED- UNABLE TO ASSESS

LEGEND

- PARKING**
- 1a (1a) On Street - with sign
  - 1b (1b) On Street without sign
  - 2 (2) Partial - without sign
  - 3a (3a) Dedicated - with sign
  - 3b (3b) Dedicated - without sign

- MONUMENTATION**
- 1 (1) None
  - 2 (2) Partial
  - 3 (3) Present

- SIGNAGE**
- 1 (1) None
  - 2 (2) Green Sign - ROW
  - 3 (3) Blue Sign - Name

- VEGETATION**
- 1 (1) Overgrown
  - 2 (2) Partially Maintained
  - 3 (3) Maintained

- AMENITIES**
- 1 (1) Path Only
  - 2 (2) Boardwalk
  - 3a (3a) Steps - Wooden/ Stone
  - 3b (3b) Bench

- ACCESS TO SHORE**
- 1 (1) Obstructed
  - 2 (2) Steep - Caution
  - 3 (3) Clear Access

- CONDITION**
- 1 (1) Poor
  - 2 (2) Fair
  - 3 (3) Good

## 04 CITY OF BELFAST RANGEWAYS - OVERALL CONDITIONS + RECOMMENDATIONS

### GENERAL RECOMMENDATIONS

#### Prioritization Planning

- Gather and access all recommendations for Rangeways
- Prepare preliminary cost estimate for all recommendations
- Determine Priority Rangeway Projects (Consider: Cost, Urgency, and Proximity)
- Develop 1, 3, and 5 year plan to address agreed up recommendations
- Consider available resources for Rangeways (yearly budget allocations and staff)

#### Maintenance Protocol

- Develop annual or bi-annual Rangeway maintenance schedule
- Discuss level of consistency between each rangeway desired (Consider: path type, signage, parking, and monumentation)
- Discuss developing a proactive 'storm watch - erosion monitoring' plan for major storms
- Consider community led initiatives (ie Keep Belfast Beautiful)

CONDON STREET	GOOD	<ol style="list-style-type: none"> <li>1. Maintain cleared vegetation</li> <li>2. Consider parking signage</li> <li>3. Monitor concrete stormwater output</li> <li>4. Monitor riprap during major storms</li> <li>5. Consult previously completed Engineering reports (2018)</li> </ol> <p>*Recently Repaired</p>	UPPER BRIDGE EAST*	GOOD	<ol style="list-style-type: none"> <li>1. Maintain cleared vegetation</li> <li>2. Consider parking signage</li> <li>3. Green sign present (vs. blue)</li> <li>4. Stone step stabilization @ shore</li> <li>5. Monitor riprap during major storms</li> </ol>	UPPER BRIDGE WEST*	FAIR	<ol style="list-style-type: none"> <li>1. Minor vegetation clearing</li> <li>2. Consider parking signage</li> <li>3. Green sign present (vs. blue)</li> <li>4. Install 'caution steep cliff' sign</li> <li>5. Monitor erosion of shore</li> <li>6. Discuss permanent railing down cliff</li> <li>7. Stone stabilization at shore transition</li> </ol>	PARISH STROUT FARM*	POOR	<ol style="list-style-type: none"> <li>1. Major vegetation clearing - currently impassable</li> <li>2. Create definition of pedestrian pathway</li> <li>3. Green sign present (vs. blue)</li> <li>4. Install monumentation</li> <li>5. Establish parking arrangement with abutting property owners</li> </ol>
ALLYN STREET	GOOD	<ol style="list-style-type: none"> <li>1. Maintain cleared vegetation</li> <li>2. Stabilize stones at end of path near shore</li> <li>3. Monitor concrete stormwater output</li> <li>4. Consider 'caution slippery conditions'</li> <li>5. Monitor erosion of shore bank</li> </ol>	STEPHENSON LANE*	FAIR	<ol style="list-style-type: none"> <li>1. Major vegetation clearing</li> <li>2. Boardwalk repair in pathway</li> <li>3. Define stone step/pavers at path to shore transition</li> <li>4. Maintain relationship with property owners; signed working contract for parking access</li> <li>5. Discuss encroaching private fence</li> </ol>	HUNTRESS AVENUE	FAIR	<ol style="list-style-type: none"> <li>1. Minor vegetation clearing</li> <li>2. Define path if desired</li> <li>3. Consider parking signage</li> <li>4. Install monumentation</li> <li>5. Install 'steep cliff' signage</li> <li>6. Improve safer pedestrian access</li> <li>7. Monitor highly eroded tree trunks</li> <li>8. Mintor/address cantilevered stormwater output</li> <li>9. Consult Previously Completed Engineer Reports (2018)</li> </ol>	FAHY STREET	POOR	<ol style="list-style-type: none"> <li>1. Major vegetation clearing</li> <li>2. Discuss path width</li> <li>3. Wooden step repair/stabilization</li> <li>4. Consider stormwater output and path coordination</li> <li>5. Install monumentation</li> <li>6. Consider parking signage</li> <li>7. Fallen tree shaping at shore</li> <li>8. Monitor eroded shore banks</li> <li>9. Consult Previously Completed Engineer Reports (2018)</li> </ol>
MAYO STREET	GOOD	<ol style="list-style-type: none"> <li>1. Maintain cleared vegetation</li> <li>2. Discuss path definition</li> <li>3. Consider parking signage</li> <li>4. Monitor riprap during major storms</li> </ol> <p>*Recently Repaired</p>	HIGHVIEW TERRACE*	FAIR	<ol style="list-style-type: none"> <li>1. Major vegetation clearing</li> <li>2. Consider further path definition</li> <li>3. Install monumentation</li> <li>4. Stone stabilization at shore transition</li> <li>5. Fallen tree shaping at shore</li> <li>6. Consult Previously Completed Engineer Reports (2016)</li> </ol> <p><i>To Note: The City negotiated adjacent shoreland parcel in exchange for former Rangeway boundary with private land owners.</i></p>	RACE STREET	FAIR	<ol style="list-style-type: none"> <li>1. Discuss establishment of more formal path or maintain existing vegetation</li> <li>2. Install monumentation</li> <li>3. Consider parking signage</li> <li>4. Resolve abutters parking conflict</li> <li>5. Install 'caution steep cliff' sign</li> <li>6. Discuss pedestrian access potential amidst riprap</li> </ol> <p>* Recently Repaired</p>			



05 CITY OF BELFAST RANGEWAYS - OVERALL CONDITIONS - VISUAL MAP



WESTSIDE SHORE

EASTSIDE SHORE