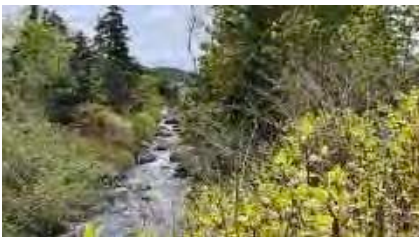


Trail 1: Broad Cove River	
Trail Classification	Type 1
Trail Rating	Easy
Approximate Distance	2.7km
Targeted User Groups	Walkers, Hikers, Snowshoers
Priority Level	High
Opportunities	This trail was highly desired by residents as it creates a route that runs parallel to Thorburn Road. It would offer pedestrians a safe and pleasant route along the river that would connect St. Thomas Line to Rainbow Gully Park. Broad Cove River is a protected Management Unit under the Municipal Habitat Stewardship Agreement. Trail development is allowed in these areas as long as they promote the protection of these areas and are respectful of the land during development.
Challenges	A high level of effort is required to construct this trail due to steep slopes and dense vegetation. This trail would have to be constructed within the river protection buffer and care would have to be taken creating a trail route that considers potential flood conditions. There is not much available space at either trailhead for parking.



Broad Cove River at St. Thomas Line





















Broad Cove River at Dans Road



Existing trail along river in Rainbow Gully Park

Legend

-  Proposed Trail
-  Existing Developed Trail
-  Existing Trail (Outside Town Boundaries)
-  Proposed Improved Pedestrian Experience
(see page 34 for more info)
-  Existing Sidewalk
-  Existing Road
-  Town Boundary Line
-  Watercourse and 15m Protection Buffer
-  Steep Slopes
-  Wetland
-  Pond and 30m Protection Buffer
-  Property Lines
-  Trail Number
-  Proposed Parking Area
-  Existing Parking Area
-  Boardwalk Likely Required
-  Stairs Likely Required
-  Bridge Likely Required
-  Crosswalk Required

Trail 2: Skinners Road	
Trail Classification	Type 3 and Mountain Biking
Trail Rating	Moderate or Difficult
Approximate Distance	1.6km
Targeted User Groups	Hikers, Mountain Bikers, Snowshoers
Priority Level	Medium
Opportunities	This trail offers great ocean views and passes through a quiet and serene landscape. The area is partially developed with mountain biking infrastructure. A majority of the trail can be maintained as mountain biking, as it would be difficult to develop certain sections for hiking. A small hiking loop can be incorporated for local residents. There is space to develop a small parking area at the end of Skinners Road.
Challenges	It is believed that the land is Crown land, but a majority of the surrounding land is private, leaving only two public access points for the trail. There are some steep slopes and exposed rock faces which pose challenges for hiking trails, but can be utilized for mountain biking.



Existing trail with view of Conception Bay

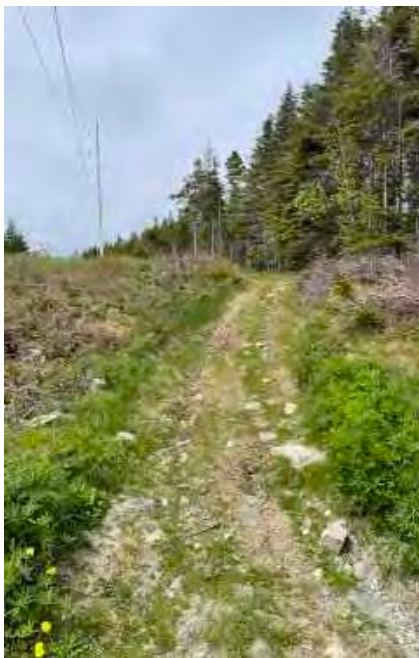


Existing mountain biking infrastructure



Steep rock faces pose development challenge

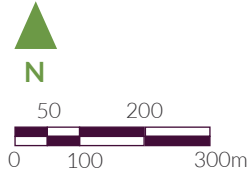
Trail 3: Dogberry Hill Road Pole Line	
Trail Classification	Type 2
Trail Rating	Moderate
Approximate Distance	0.5km
Targeted User Groups	Hikers, Mountain Bikers, ATVs, Snowshoers
Priority Level	Low
Opportunities	Residents expressed the desire to have trails that connect to surrounding communities, especially hiking and ATV trails. Along Dogberry Hill Road and in Country Gardens, there is little public land to use for a trail to connect to the Town of Paradise. This existing NL Power easement should be leveraged as an opportunity to connect to Paradise. It is worth noting that the Town should only develop the pole line to their boundary, and should encourage Paradise to complete the connection.
Challenges	The Town will have to work with NL Power to see what kind of trail development is suitable for this type of easement. The existing grade slopes up from Dogberry Hill Road dramatically which does not allow much space for trailhead development without significant retaining devices.



Existing trail at Dogberry Hill Road



Existing trail



Trail 4: Rainbow Gully Park Extension

Trail Classification	Type 1
Trail Rating	Easy
Approximate Distance	1.0km
Targeted User Groups	Walkers, Snowshoers, Cross-country Skiers, Mountain Bikers, ATVs (only for access to Dans Road trails)
Priority Level	High
Opportunities	The land to the south of the existing parking lot can be developed into Type 1 trails that complement the existing park trails, in a more natural setting. Access can be provided to Little Powers Pond, which offers nice views, and access to more wooded trails that connect to neighbouring communities. Part of the trail can be shared use with ATVs to allow ATV access from the parking lot to the existing trails beyond Dans Road.
Challenges	An access road for the City of St. John's runs through the property. This road should be avoided, but the undeveloped land to the east of the road can be incorporated into a new trail system.



Start of proposed trail



Existing trail in Rainbow Gully Park

Legend

	Proposed Trail		Wetland
	Existing Developed Trail		Pond and 30m Protection Buffer
	Existing Trail (Outside Town Boundaries)		Property Lines
	Proposed Improved Pedestrian Experience (see page 34 for more info)		Trail Number
	Existing Sidewalk		Proposed Parking Area
	Existing Road		Existing Parking Area
	Town Boundary Line		Boardwalk Likely Required
	Watercourse and 15m Protection Buffer		Stairs Likely Required
	Steep Slopes		Bridge Likely Required
			Crosswalk Required

Trail 5: Rainbow Gully Park to Healys Pond	
Trail Classification	Type 1
Trail Rating	Easy
Approximate Distance	0.7km
Targeted User Groups	Walkers, Snowshoers
Priority Level	Medium
Opportunities	Continue the trail along the Broad Cove River, connecting Rainbow Gully Park to Thorburn Road. A sidewalk connection can then be used to connect on to Rotary Sunshine Park. This would provide a safe connection between Rainbow Gully Park and Rotary Sunshine Park, since none currently exists.
Challenges	This trail would have to be constructed within the river protection buffer, as it crosses private property. Care would have to be taken to create a trail route that considers potential flood conditions. There is also a lot of dense vegetation in the area. This trail would require a high level of effort to construct.

Trail 6: Little Powers Pond Road to Little Powers Pond

Trail Classification	Type 2
Trail Rating	Easy
Approximate Distance	0.1km
Targeted User Groups	Walkers, Snowshoers, Mountain Bikers, Cross-country Skiers, ATVs
Priority Level	High
Opportunities	This is an existing trail that would take little effort to upgrade and provide access to Little Powers Pond, as well as the existing ATV, hiking and mountain biking trails that branch out from that point and connect to surrounding communities. There is space to develop a small parking area in this location as well.
Challenges	The trail passes by a residential property, and care should be given to provide as much as a buffer as possible between this property and the trail.



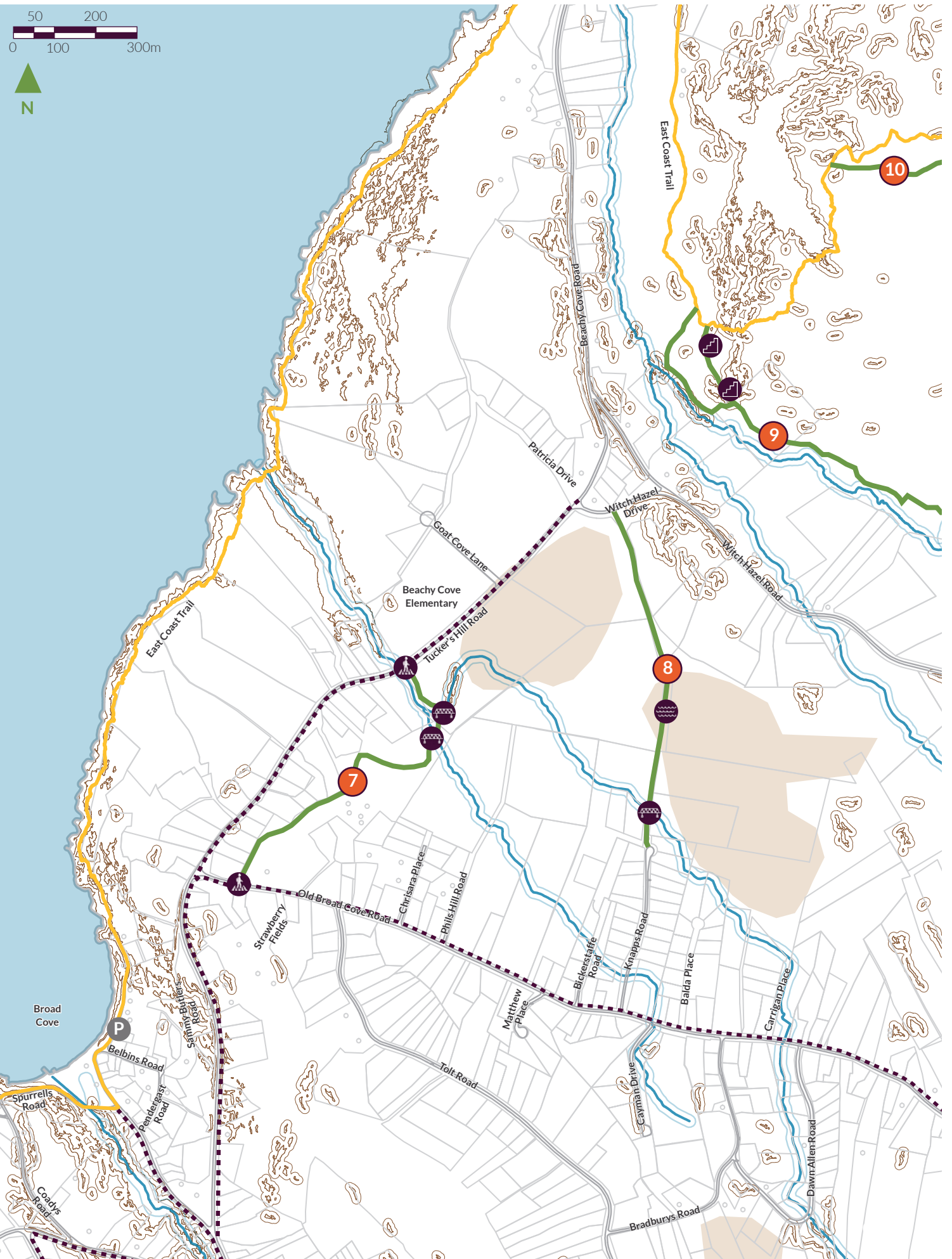
Existing Trail at Little Powers Pond Road



Little Powers Pond






















Existing trail branching out



Trail 7: Old Broad Cove Road to Tuckers Hill Road

Trail Classification	Type 1
Trail Rating	Easy
Approximate Distance	0.8km
Targeted User Groups	Walkers
Priority Level	Medium
Opportunities	This trail can provide a safe connection from the residential neighbourhood to Beachy Cove Elementary. It can also provide access to Goat Cove Brook.
Challenges	The access point from Old Broad Cove Road may cross private property and may require re-routing if it does. This trail requires a high level of effort to develop due to the brook crossing and dense vegetation. The Town should also confirm with local residents if this trail would be useful. If they suggest an alternate route, consider their feedback. It was unclear during the analysis phase what the best route for a school connection would be without detailed resident input. Residents suggested that someone in the area had cleared a trail on their private property to allow children to access the school, but the exact trail route could not be confirmed. An alternate solution would be to improve the pedestrian experience on Tuckers Hill Road.

Legend

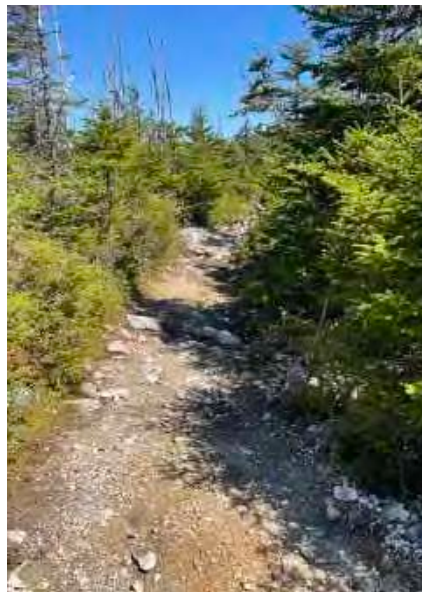
	Proposed Trail		Wetland
	Existing Developed Trail		Pond and 30m Protection Buffer
	Existing Trail (Outside Town Boundaries)		Property Lines
	Proposed Improved Pedestrian Experience (see page 34 for more info)		Trail Number
	Existing Sidewalk		Proposed Parking Area
	Existing Road		Existing Parking Area
	Town Boundary Line		Boardwalk Likely Required
	Watercourse and 15m Protection Buffer		Stairs Likely Required
	Steep Slopes		Bridge Likely Required
			Crosswalk Required

Trail 8: Knapps Road to Witch Hazel Drive

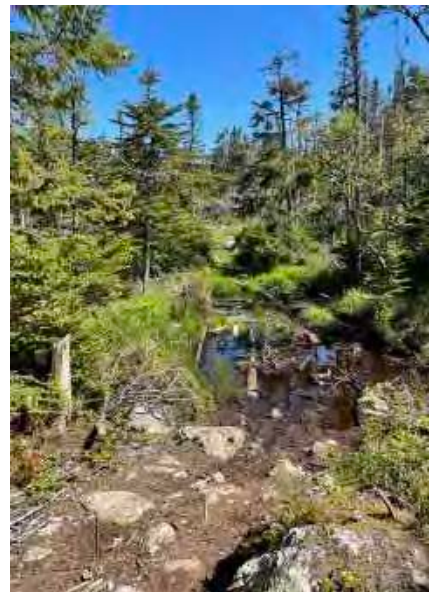
Trail Classification	Type 2
Approximate Distance	0.9km
Trail Rating	Easy
Targeted User Groups	Walkers, Bikers, ATVs, Snowshoers, Cross-country Skiers
Priority Level	High
Opportunities	This trail is existing and would require a low level of effort to upgrade. The trail provides a connection from Old Broad Cove Road to Witch Hazel Road, creating a north-south connection.
Challenges	One bridge will be required to cross a brook.



Existing Trail near Witch Hazel Drive



Existing Trail near Knapps Road



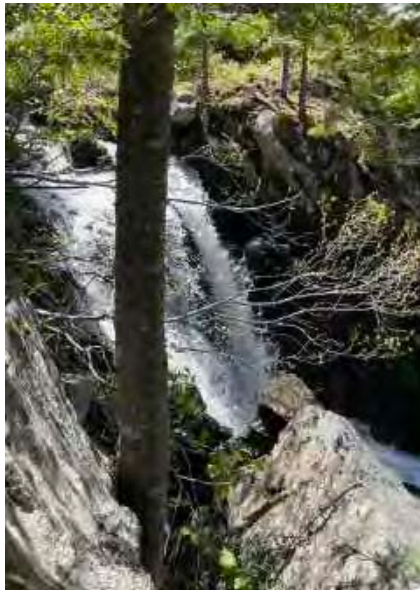
Existing Trail and old bridge

Trail 9: Beachy Cove Brook and Conservation Area

Trail Classification	Type 3
Trail Rating	Moderate or Difficult
Approximate Distance	3km
Targeted User Groups	Hikers
Priority Level	Low
Opportunities	This trail would provide access to the natural areas along Beachy Cove Brook and would provide a connection from Old Broad Cove Road to the East Coast Trail. Beachy Cove Brook Gully is a protected Management Unit under the Municipal Habitat Stewardship Agreement. Trail development is allowed in these areas as long as they promote the protection of these areas and are respectful of the land during development.
Challenges	This area is currently undeveloped and would require a high level of effort to install a hiking trail similar to the East Coast Trail. There is dense vegetation and grade changes. Much of the trail would have to be constructed within the river protection buffer to avoid private property within the area. Feedback from the public engagement requested better connectivity within the community. While this trail provides connection between two main roads, the route would be similar to the East Coast Trail which may not be accessible for all residents. For this reason, the priority level has been stated as “Low”.



Start of proposed trail at East Coast Trail



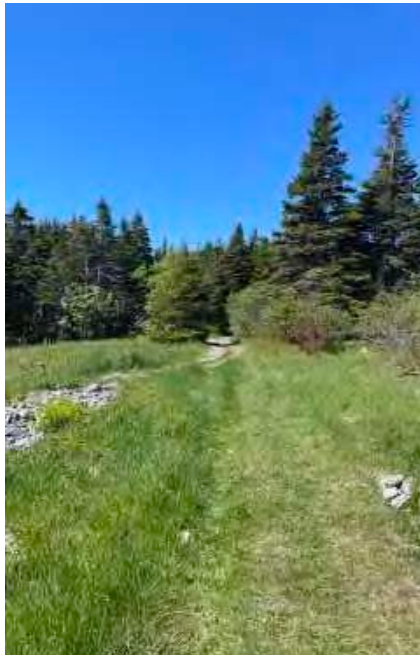
View of falls from proposed trail

Trail 10: Beachy Cove Hill to Nearys Pond Road

Trail Classification	Type 1
Trail Rating	Easy
Approximate Distance	0.8km
Targeted User Groups	Walkers, Snowshoers
Priority Level	High
Opportunities	This trail is existing and provides access to Beachy Cove Hill, which provides great views of the community and Conception Bay. Upgrading the trail to make it more accessible would allow more residents and visitors to appreciate the views without having to hike the East Coast Trail to access them. Since this trail is not a part of the East Coast Trail, upgrading it will not negatively impact the Trail.
Challenges	It is evident that ATVs are active in this area. The East Coast Trail does not permit ATV and bicycle use, so an upgraded connection to the East Coast Trail should also discourage these uses. There are many ATV trails that branch out from the existing trail. It does create confusion about which trail to follow to Beachy Cove Hill, so wayfinding signage should be installed to help guide trail users to the lookout.



View from Lookout on East Coast Trail



Existing Trail



Existing Trail