

# **Downtown Vision & Action Plan**



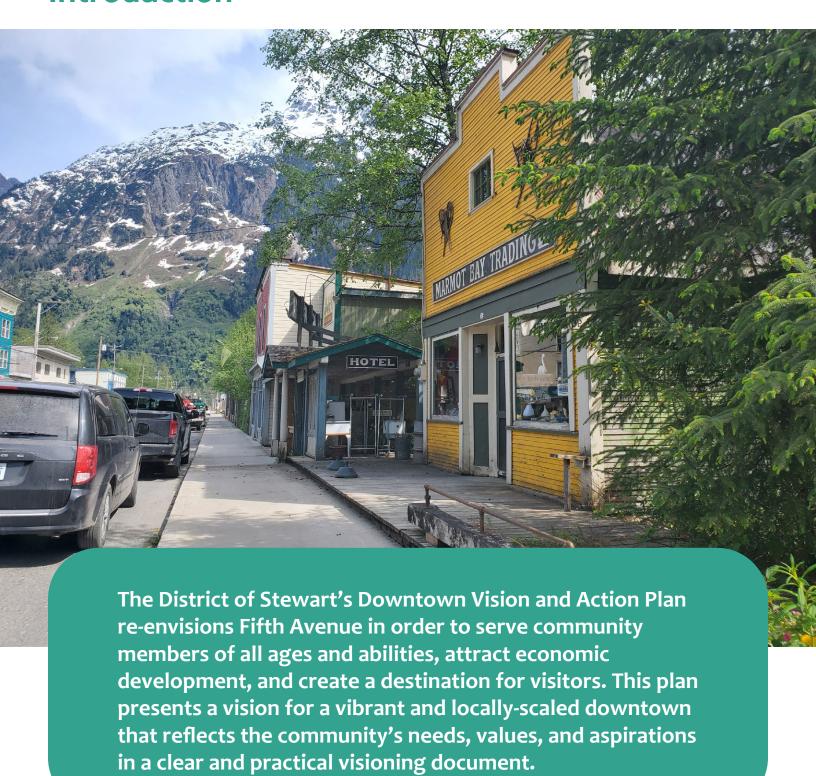


# **Contents**

Background	4
Introduction	4
Site Context and Conditions	5
Policy Context	6-7
Existing Conditions	8-9
Planning Process	10
Vision Statement & Guiding Principals	10-11
Downtown Plan	12
Downtown Action Plan	12-13
Draft Concept Plan	14
Visualizing the Plan	15
5th Ave Street Sections	16-17
Precedents	18-19
Implementation Plan	20
Capital Costs	20-30
<b>Engagement Summary</b>	31
Engagement Summary & What We Heard	31-40



# Introduction





# **Site Context and Conditions**

The District of Stewart is uniquely situated at the end of the land border between Alaska and British Columbia and at the head of the Portland Canal, a 114 km long fjord which forms a portion of the border at the southeastern edge of the Alaska Panhandle.

Stewart is a historic gold rush town that is home to 500 residents. It is a remote, small town surrounded by natural beauty and scenery. Its closest neighbour is Hyder, Alaska, located 3km away along Highway 37 A (also known as the Glacier Highway).

Due to its proximity to the ocean and maritime influence, Stewart has a humid continental climate. It receives approximately 74 inches of precipitation (rain and snow) in a year, and is known as one of the cloudiest places in the world.







- 1. Rainey Creek Campground
- 2. Ian McLeod Memorial Park
- 3. Rainey Creek
- 4. Estuary Boardwalk
- 5. Visitor Information Centre & Temporary Library Location
- 6. Future Stewart Public Library
- 7. Stewart Ball Diamonds
- 8. Stewart Aerodrome



# **Policy Context**

Previous studies and policies helped inform the direction of the Stewart Downtown Action & Vision Plan. The following section summarizes the existing regional and local policy documents that shape governance, infrastructure and built form in the District of Stewart.

#### STEWART OFFICIAL COMMUNITY PLAN DRAFT (2022)

Provides guidance for District Council, staff and the community on how Stewart will grow and evolve in the future.

- Guiding Principles of the Official Community Plan (OCP) that are relevant to the Downtown Vision and Action Plan project include:
  - Encourage partnerships between different levels of government, crown corporations, local industry, small business and community groups
  - Foster an environment that provides active community engagement with a diverse cross-section of residents.
  - The District's role as the community moves forward will lead, facilitate, support and/or encourage the actions of others
  - Ensure that there is a proactive decision-making process that has a long-term focus.
  - Work within the Districts capacity to implement initiatives that are simple, meaningful, and cost effective.
  - Shared ownership of the OCP with the local community.
  - Ensure community planning decisions have transparency, clarity, and fairness.
  - Seek to promote unity in the community during decisionmaking processes.
- The OCP encourages new growth in key areas sucha as the Downtown Commercial Area to support economic development. It also encourages higher density residential development in and adjacent to the area, the development of mixed-use buildings, and pedestrianoriented development that's walkable and accessible, in the Downtown Commercial area.
- Downtown Stewart has retained several historical buildings, and it is encouraged to integrate key heritage themes into the existing and future development of facades.
- The Downtown Commercial area is also encouraged continue to direct lodging, restaurants and similar uses, as well as demolish buildings that are structurally unsound and cannot be restored.
- The Downtown is located within the Development Permit Area #3, which is subject with guidelines for the form and character of the District's Town Centre.

#### HOUSING NEEDS ASSESSMENT (2020)

Report that supports effective housing policy and development by understanding the District of Stewart's existing housing needs, and affordability and suitability challenges for residents.

#### **Key Areas of Local Need**

- 1. Affordable Housing: increasing housing values creates unaffordable conditions
- 2. Rental Housing: need for more rental housing options in the community
- 3. Housing for People with Disabilities: little to no supportive or accessible housing for those with special needs
- **4. Housing for Seniors:** need for aging in place depending on individual needs
- 5. Housing for Families: lack of full-time employment and access to services threats ability to afford and remain in the community
- **6. Homelessness:** need for emergency and crisis housing, second stage housing, and supportive living facilities

# STEWART AGE FRIENDLY ASSESSMENT COMMUNITY PLAN (2020)

Document that recognizes the importance of caring for older populations a priority for BC Communities, including Stewart.

The age-friendly assessment of the community implores priority areas of:

- 1. Transportation
- 2. Health Services
- 3. Housing & Home support services
- 4. Walkways and Building Entrances
- 5. Communication



#### **DISTRICT OF STEWART STRATEGIC PLAN (2021-2022)**

The document is a council-driven plan that discusses strategic areas for the year 2022-2023 that considers priorities that guide the municipality with the district's assets and potential long-term trajectory. The plan provides a refreshed vision, mission and values, strategic focus areas, goals and priority actions.

# Values that guide the work of Council & Staff:

- Encouraging Community Involvement
- Building Trust & Respect
- Promoting Innovation & Creativity
- Recognizing the achievement and contributions of District Staff & Citizens
- Fostering Open & Proactive Communication
- Being Fiscally Responsible

#### Focus Areas (6):

- 1. Safe Community
- 2. Secure Finances, Assets & Infrastructure
- 3. Bold Economic Development
- 4. Livable Complete Community
- 5. Engaged Community
- 6. Organizational Excellence

# DISTRICT OF STEWART TOWNSITE AVALANCHE HAZARD AND RISK ASSESSMENT

Summarizes a detailed study of avalanche hazard and risk to the Stewart townsite to update avalanche hazard zone maps and providing recommendations for mitigation.

A portion of the District of Stewart is within the high hazard zone and moderate hazard zone; therefore consideration must be given for geotechnical hazard of development.

#### REGION OF KITIMAT-STIKINE STRATEGIC PLAN (2019-2022)

Regional framework outlining the opportunities and challenges facing the region that provides direction for decisions and ways to track progress overtime.

#### **Strategic Focus Areas:**

#### 1. Northwest British Columbia Resource Benefits Alliance

 To attain a long-term funding agreement with the Province to support economic development in the northwest and ensure that an appropriate share of resource revenues remain in the region.

#### 2. Engaging and Communicating with our Citizens

• To improve awareness of the Regional District's role and obtain feedback from our citizens on services we provide.

#### 3. Partnerships and First Nations

 Partner with our First Nations and communities to deliver services and amenities.

#### 4. Organizational Capacity

 To ensure we have the organizational capacity to deliver quality service and effectively respond to demands and opportunities as they arise.

#### 5. Provision of services in rural areas

 To provide and maintain services and amenities that support livable and sustainable communities throughout our region and protect our natural values and assets.

#### 6. Advocacy

 To advance a collective voice that represents the interests of the region to the Provincial and Federal governments and other governmental agencies responsible for providing services in our region.

#### DISTRICT OF STEWART CLIMATE ACTION STRATEGY: ADDRESSING BILL 27

Provides recommended actions for how the District can better prepare for challenges that may arise as a result of a changing climate.

In addition to weather changes, climate change can also affect water, forest and agricultural resources and place increasing pressure on the District of Stewart's infrastructure.

Suggested climate high-level GHG policies for the District's are as follows:

- Support and facilitate energy efficient development and land use patterns to create complete, compact community development
- Promote energy efficiency, reduced energy costs, and the reduction of the carbon intensity of energy
- Work cooperatively with senior levels of government to reduce GHG emissions and energy consumption



# **Existing Conditions**













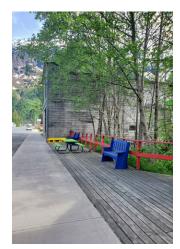








































# **Draft Vision & Guiding Principles**

The downtown vision and guiding principles were developed based on a review of the City's planning documents, and input from staff, and what we heard from engagement events and surveys. The vision and guiding principles may be refined with staff, Council or community input.

## Focus on 5th Ave Vision:

Downtown Stewart is a vibrant, beautiful, and inviting destination for both residents and visitors. This livable community core is well-connected to nearby amenities and is resilient to climate extremes. Community pride in heritage, culture and the natural environment is evident in both public and private spaces.



# **Guiding Principles**



### **Mobility & Connections**

- Create safe access and connections to, through, and around downtown for all modes of transportation
- Ensure mobility options for people of all ages and abilities are included in the downtown transportation network including walking and biking
- Ensure people of all ages and ability can access downtown comfortably and safely by foot or by wheel



### **Pride in History & Natural Surroundings**

- Provide inclusive and welcoming spaces for residents and visitors of all ages, lifestyles, and abilities
- Prioritize places for people in the downtown that create places for memorable connection
- Foster enhancements that reflect the history of Stewart and celebrate community identity



### **Lifestyle & Livability**

- Embrace downtown as a place that supports the various small-town lifestyles and cultures
- Shape the public realm to serve as an active community space
- Invest in infrastructure to support the future needs of Stewart residents



#### **Environment & Outdoors**

- Incorporate green spaces into the streetscapes and public places that reflect the beauty of surrounding natural areas
- Adapt to the changing climate by enhancing the resiliency of our infrastructure and reduce the impact of infrastructure on the environment
- · Value the environment and protect ecological functions for everyone's enjoyment



### Vibrancy

- Welcome creativity and innovation in downtown redevelopment and cleanliness efforts
- Promote a vibrant and inviting atmosphere that attracts and supports businesses, entrepreneurs, tourism, and talent to provide diverse employment opportunities
- Encourage a compact mix of land uses to provide opportunity for everyone to access places to live, shop, interact, play, work, and eat



### **Downtown Action Plan**











The following list identifies proposed actions that respond deliberately to one or more of the guiding principles.

- Provide sidewalks throughout 5th Ave
- Renew aging parts of boardwalk and add more trail links to downtown network
- Provide a universally accessible connection from downtown to ball diamond
- Provide visible and safer pedestrian crossings on 5th Ave
- Connect trail from Rainey Creek Campground to downtown businesses
- Improve facilities within Rainey Creek Campground
- Explore feasibility of burying power lines on 5th Ave when infrastructure renewal/upgrades occur
- Beautify 5th Ave with banners and hanging baskets
- Introduce enhanced sidewalk treatments on 5th Ave that reflect historical conditions with modern durable materials
- Partner with property owners to incorporate murals on building walls and historic images in windows of empty storefronts
- · Improve drainage on 5th Ave
- Improve lighting throughout downtown



- Create year-round fire circle gathering space
- Include a water feature or spray plaza in downtown with shaded areas and seating
- Include street trees where possible on 5th Ave
- Renew and upgrade equipment in Ian McLeod Memorial Park to create a destination playground with shaded areas, seating and a ground drinking fountain
- Welcome visitors to downtown with gateway features and create a wayfinding strategy for the entire community
- Renew site furnishings with new colourful products made of low-maintenance and durable materials
- Maximize width of sidewalks to allow retail and dining to spill outside
- Maintain on-street parking and ease of vehicle access to downtown shops
- Create a youth-oriented hub near the school that includes an all-wheel pump track, climbing and skateboarding
- Establish a Historical Walk connecting important historical buildings around the downtown and pathways



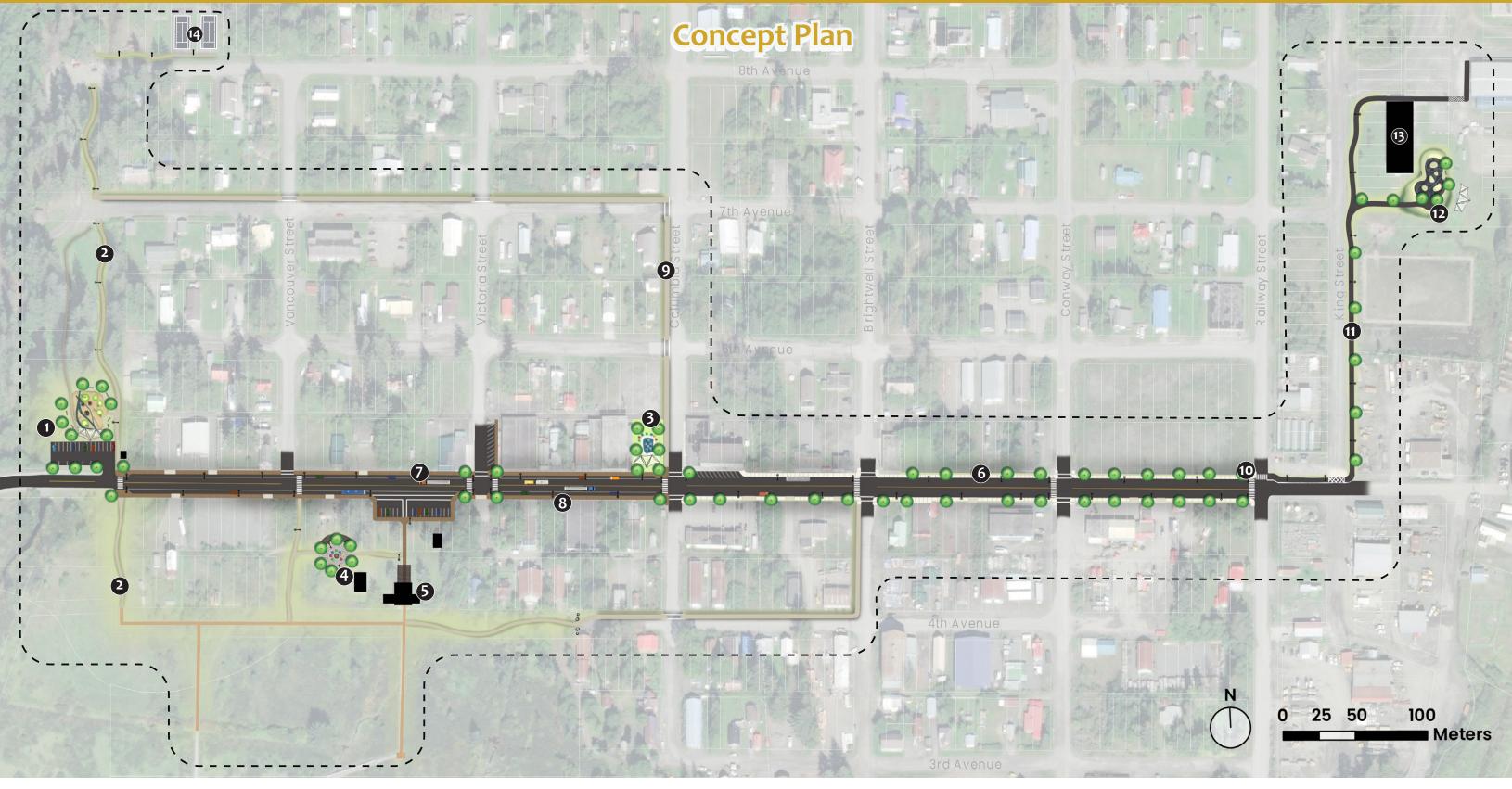














[\_\_\_] Study Area

Improvements to existing footpath

- 1 Ian McLeod Park Playground Renewal
- 2 Trail Network Connections
- 3 Downtown Plaza
- 4 Community Fire Circle

- **6** Pavilion extension
- 6 Standard Sidewalks & Pedestrian Crossings
- Tenhanced Sidewalks & Pedestrian Crossings
- 8 Street Lighting & Banners (throughout study area)
- Mistorical Walking Loop
- Gateway Feature
- 1 Paved Multi-Use Path
- All-Wheel Paved Pump Track
- Adaptive Reuse of Pool Facility-Enhance Youth Centre
- Improved Tennis Courts

# Visualizing 5th



### **Key Map**





### **LEGEND**

- 1 Enhance sidewalks and pedestrian crossings
- 2 Street lighting & banners
- **3** Explore feasibility to bury power lines

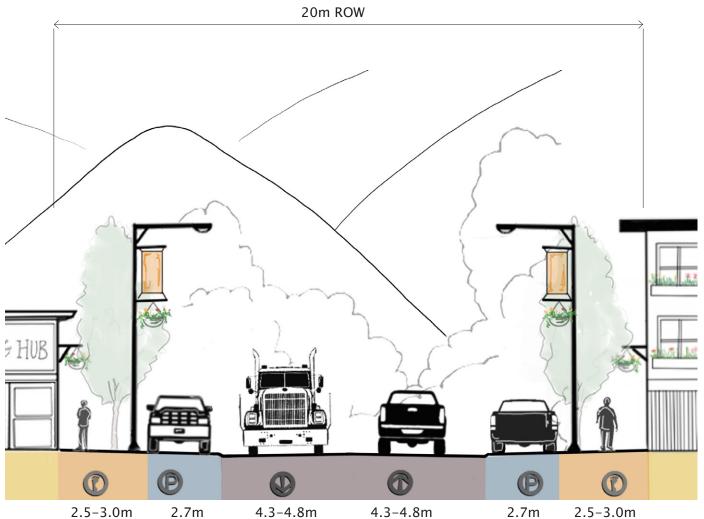
- 4 Increase street tree canopy
- Seasonal parklets for public seating and plantings
- 6 Partner with businesses to create murals on building facades

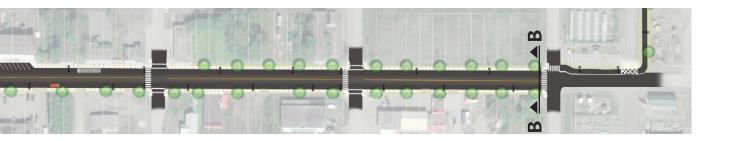
# **5th Ave - Street Sections**

# Key Map

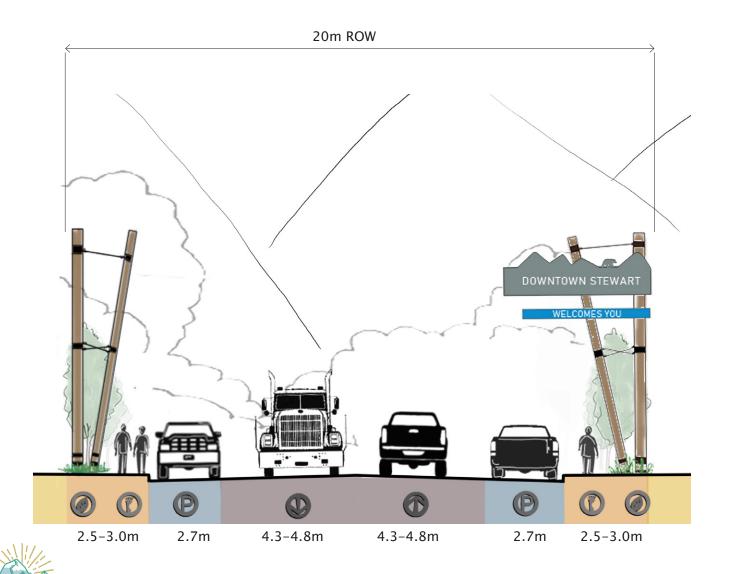


### **Street Section A-A**





### **Street Section B-B**



# **Precedents - Streetscape**

Enhanced Concrete
Sidewalk- Stamped and
Coloured Wood Texture



**Street Lights & Banners** 



**Downtown Gateway** 



**Enhanced Crosswalks** 





**Parking and Drainage** 



Wayfinding



**Colourful Street Furnishings** 









Wishbone - Gem Double Chaise Lounger







# **Precedents - Amenities**

### **Community Fire Circle**



Playgrounds





**Paved All-Wheel Pump Track** 



**Multi-Use Trails and Paths** 











**Adaptive Reuse of Pool Building** 



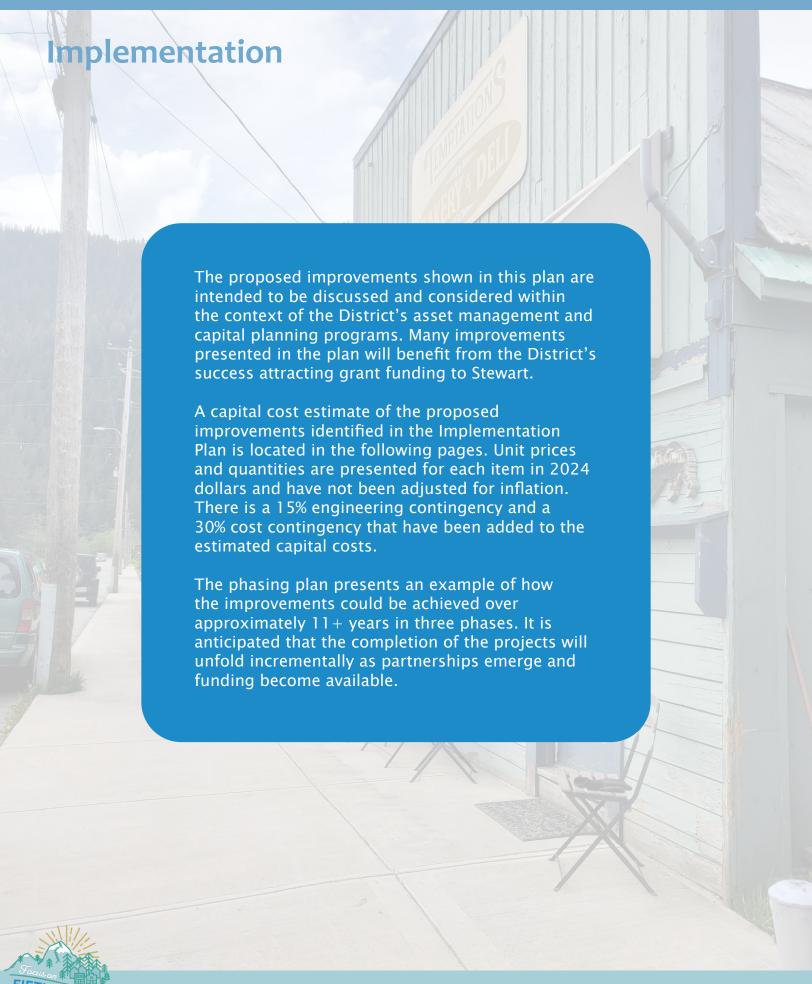


Mural









Pi	lient: roject: ocation:	District of Stewart DOWNTOWN PLAN Stewart, BC			file: date: class: prepared by:	0895.0022.01 2024-02-28 D JU/SM
		DOWNTOWN PLAN CAPITAL COST E				
		This estimate covers work in the Stewart Downtown Plan	(In 2024 doll	ars)		
5	th Street - West of Columbia					
	ITEM	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	ITEM TOTAL
<u>1</u>	Mobilization	Mobilization & Contract start-up	allow	1	\$130,000	\$130,000
<u>2</u>	Demolition	Demolition, removals and disposals	allow	1	\$105,000	\$105,000
3	Servicing					
-	3.1 Water	Service to Washroom (25mm)	ea.	1	\$5,000	\$5,000
		Service to Spray Plaza (38mm)	ea.	1	\$6,250	\$6,250
		New hydrants and disconnect existing hydrants	ea.	2	\$15,000	\$30,000
	3.2 Sanitary	Service to Washroom (150mm)	allow	1	\$10,000	\$10,000
	3.3 Stormwater	Storm Main	LM	395	\$400	\$158,000
H		Service connection (incl. 1m asphalt restoration)	per lot	16	\$8,000	\$128,000
$\vdash$		Catchbasins (2 per block+ 2) Manholes (per 100m)	ea.	14 4	\$5,300 \$6,200	\$74,200 \$24,800
		Outfall	allow	1	\$50,000	\$50,000
	3.4 Lighting	Pedestrian Luminares (incl. concrete base)	ea.	22	\$11,000	\$242,000
F		Conduit (includes junction boxes)	LM	375	\$200	\$75,000
4	Don de contro	Service	allow	1	\$15,000	\$15,000
4	Roadworks	Milling		4225	¢20	¢04 F00
	4.1 Mill and Overlay	Milling	m2		\$20	\$84,500
		Curb & gutter (stand-up or rollover)	Lm	600	\$400	\$240,000
	4.2 Now Asphalt (roads and parking)	1.0m infill strip at curb & gutter replacement (incl. base)	Lm m2	600 1550	\$350 \$350	\$210,000
	4.2 New Asphalt (roads and parking)	Asphalt (sub-base, base and 75mm asphalt)  Pavement marking	per block	3.5	\$3,000	\$542,500 \$10,500
		-	per block	2	\$5,000	\$10,000
		Parking lot pavement markings	periot		\$5,000	\$10,000
5	Pedestrian Circulation					
	5.1 Sidewalk	Stamped concrete sidewalk incl. base and sub-base	m2	1400	\$600	\$840,000
	5.2 Driveway Crossing	Premium for increased thickness and reinforcing	m2	8	\$8,500	\$68,000
	5.3 Crosswalks	Enhanced Pedestrian Crosswalk (painting and signage)	ea.	3	\$20,000	\$60,000
	5.4 Wayfinding	Regular Pedestrian Crosswalk (painting and signage)  Vehicular Signage	ea. allow	1	\$7,000 \$15,000	\$14,000 \$15,000
	5.4 Wayinlang	Pedestrian Signage	allow	4	\$4,000	\$16,000
					, , , , , ,	, .,
6	Furnishings					
	6.1 Seating	Basic bench on sidewalk (Landscape Forms - Glide Bench)	ea.	6	\$5,000	\$30,000
	6.2 Waste receptacles	Lounge seating on sidewalk (Wishbone - JEM Chaise Lounger) Waste and Ash receptacle	ea.	8	\$3,000 \$6,000	\$24,000 \$18,000
	0.2 Waste receptacies	waste and Asir receptable	ca.	<u> </u>	\$0,000	\$10,000
Z	Public Art					
	7.1 Mural(s)		allow	1	\$75,000	\$75,000
	7.2 Parklet		allow	1	\$200,000	\$200,000
Я	Landscape Improvements					
	8.1 Street Trees	Deciduous - includes tree grate, soil chamber, growing medium	ea.	5	\$16,500	\$82,500
	8.2 Boulevard Trees	Deciduous - includes tree grate, soil chamber, growing medium  Deciduous - includes growing medium and mulch	ea.	2	\$1,400	\$2,800
	8.3 Grass/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	m2	20	\$150	\$3,000
	8.4 Irrigation	Irrigation equipment and install	m2	2000	\$25	\$50,000
		Service and Controller	ea.	1	\$15,000	\$15,000
9	Downtown Fountain Plaza					
	9.1 Pedestrian hardscape	Feature paving (incl. base)	m2	225	\$400	\$90,000
	9.2 Furnishing	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)	ea.	4	\$5,000	\$20,000
		Lounge seating incl. concrete pad (Wishbone - JEM Chaise Lounger)	ea.	5	\$3,000	\$15,000
		Boulders	ea.	5	\$1,200	\$6,000
		Waste and Ash receptacle Bike Racks	ea.	1 1	\$6,000 \$3,500	\$6,000 ¢3,500
		Drinking fountain (incl. service connections)	ea.	1	\$12,000	\$3,500 \$12,000
		Shade Structure	ea.	1	\$80,000	\$80,000
	9.3 Wayfinding	Entry Signage	allow	1	\$14,000	\$14,000
H	9.4 Features	Groundspray fountain	allow	1	\$100,000	\$100,000
		Washroom Public Art	allow	1 1	\$150,000 \$45,000	\$150,000 \$45,000
	9.5 Lighting	Pedestrian lighting	allow	1	\$20,000	\$20,000
		Festival lighting allowance	allow	1	\$25,000	\$25,000
L	9.6 Landscape Improvements	Trees	ea.	6	\$1,200	\$7,200
L	0.7.D	Seeded lawn and growing medium	m2	525	\$30	\$15,750
H	9.7 Power and Communications	Service	ea	1	\$15,000	\$15,000
		Eth Ctu	ant (West of C	olumbia) Imaa	ovements Total	\$4,288,500
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	ITEM	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	ITEM TOTAL
1	Mobilization	Mobilization & Contract start-up	allow	1	\$105,000	\$105,000
2	Demolition	Demolition, removals and disposals	allow	1	\$84,000	\$84,000
2	Servicing					
_	3.1 Water	New hydrants and disconnect existing hydrants	ea.	1	\$15,000	\$15,000
	3.3 Stormwater	Storm Main	LM	400	\$13,000	\$160,000
	3.3 Gloiniwatei	Service connection (incl. 1m asphalt restoration)	per lot	13	\$8,000	\$104,000
		Catchbasins (2 per block+ 2)	ea.	14	\$5,300	\$74,200
		Manholes (per 100m)	ea.	7	\$6,200	\$43,400
		Outfall	allow	1	\$50,000	\$50,000
	3.4 Lighting	Luminares (incl. concrete base)	ea.	20	\$11,000	\$220,000
	3 3	Conduit (includes junction boxes)	LM	400	\$200	\$80,000
		Service connection	allow	1	\$15,000	\$15,000
ı	Roadworks					
	4.1 Mill and Overlay	Milling	m2	6700	\$20	\$134,000
		Curb & gutter (stand-up or rollover)	Lm	720	\$400	\$288,000
		1.0m infill strip at curb & gutter replacement (incl. base)	Lm	720	\$350	\$252,000
	4.2 New Asphalt (roads and parking)	Asphalt (sub-base, base and 75mm asphalt)	m2	150	\$350	\$52,500
	1.2 New / oprior (rodds and parking)	Pavement marking	per block	3	\$3,000	\$9,000
		Parking lot pavement markings	allow	1	\$2,000	\$2,000
_	Pedestrian Circulation					
<u>5</u>	5.1 Sidewalk	Concrete sidewalk incl. base and sub-base	m2	1300	\$360	\$468,000
	5.2 Driveway Crossing	Premium for increased thickness and reinforcing	ea.	7	\$8,500	\$59,500
	3.2 Driveway Crossing	Enhanced Pedestrian Crosswalk (painting and signage)	ea.	1	\$20,000	\$20,000
	5.3 Crosswalks	Regular Pedestrian Crosswalk (painting and signage)	ea.	3	\$7,000	\$20,000
	5.4 Wayfinding	Pedestrian Signage	allow	4	\$4,000	\$16,000
		, , , , , , , , , , , , , , , , , , ,			1, /	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2	Gateway Feature					
	2.1 Feature	Gateway entry feature sign	allow	1	\$175,000	\$175,000
	6.1 Planting	Soft landscape allowance (grade/growing medium/plantings)	m2	10	\$150	\$1,500
ź	Furnishings					
	6.1 Seating	Basic bench on sidewalk (Landscape Forms - Glide Bench)	ea.	6	\$5,000	\$30,000
	6.2 Waste receptacles	Premium seating on sidewalk (Wishbone - JEM Chaise Lounger) Waste and Ash receptacle	ea.	<u>2</u> 6	\$3,000 \$6,000	\$6,000 \$36,000
,	Public Art					
-	7.1 Mural	By local artist	allow	1	\$80,000	\$80,000
		Sy local didas	uo.r	-	400,000	ψου,σου
3	8.1 Boulevard Trees	Deciduous - includes growing medium and mulch	ea.	27	\$1,200	\$32,400
		5 5	m2	10	\$1,200	\$1,500
	8.2 Grasses/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)			-	
	8.3 Grass Boulevard	1m width	LM	720	\$30	\$21,600
	8.4 Irrigation	Irrigation equipment and install Service and Controller	m2 ea.	720	\$25	\$18,000
		Delivice and Controller	ea.	1	\$15,000	\$15,000

ITEM	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	ITEM TOTAL
<u>1</u> Mobilization	Mobilization & Contract start-up	allow	1	\$27,000	\$27,000
2 Demolition	Demolition, removals and disposals	allow	1	\$6,700	\$6,700
3 Pedestrian Circulation					
3.1 Pathways	2.5m wide boardwalk pathway	Lm	65	\$950	\$61,750
	2.5m restored ex. Boardwalk (re-use footings)	Lm	110	\$650	\$71,500
	3m accessible granular pathway	m2	4250	\$180	\$765,000
3.2 Wayfinding	Pedestrian wayfinding	allow.	5	\$4,000	\$20,000
	Interpretive sign	allow.	5	\$3,000	\$15,000
4 Furnishings					
4.1 Seating	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)	ea.	5	\$6,000	\$30,000
	Waste and Ash receptacle	ea.	3	\$6,000	\$18,000
5 Landscape Improvements					
8.3 Tie-in Seeding	0.5m width on either side, incl. growing medium	LM	1450	\$30	\$43,500
5 Tennis Court Re-Surfacing					
6.1 Tennis court re-surfacing	2 tennis courts to be resurfaced and painted	m2	520	\$430	\$223,600
		Trail Netv	vork Connecti	ons Sub-Total:	\$1,282,050



Mobilization		ITEM	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	ITEM TOTAL
Pedestrian Circulation   5.4 Wayfinding   Entry signage   allow   1   \$14,000   \$14,000	1	Mobilization	Mobilization & Contract start-up	allow	1	\$14,000	\$14,000
S.4 Wayfinding	2	Demolition	Demolition, removals and disposals	allow	1	\$15,500	\$15,500
## Surfacing ## 4.1 Surfacing	5	Pedestrian Circulation					
## 4.1 Surfacing   Excavation and base prep   m2   400   \$4   \$1,400   \$4   \$1,400   \$4.2 Edger   Product TBD   Lm   90   \$250   \$22,500   \$22,500   \$5.1 Play Structures   \$5.1 Play Equipment   Product TBD   allow   1   \$400,000		5.4 Wayfinding	Entry signage	allow	1	\$14,000	\$14,000
Engineered wood fibre surfacing   m2   400   \$325   \$130,000	4	Surfacing					
## 4.2 Edger		4.1 Surfacing		m2	400	\$4	\$1,400
Play Structures   5.1 Play Equipment   Product TBD   allow   1 \$400,000 \$400,000			Engineered wood fibre surfacing	m2	400	\$325	\$130,000
S.1 Play Equipment		4.2 Edger	Product TBD	Lm	90	\$250	\$22,500
## Furnishings 6.1 Seating	5	Play Structures					
6.1 Seating Basic bench incl. concrete pad (Landscape Forms - Glide Bench) ea. 6 \$6,000 \$36,000 Picinic bench incl. concrete pad (Landscape Forms - Harvest) ea. 2 \$8,000 \$16,000 \$15,		5.1 Play Equipment	Product TBD	allow	1	\$400,000	\$400,000
Picnic bench incl. concrete pad (Landscape Forms - Harvest)		Furnishings					
Lounge seating incl. concrete pad (Wishbone - JEM Chaise Lounger)   ea.   5   \$3,000   \$15,000		6.1 Seating		ea.			
6.2 Waste receptacles			Picnic bench incl. concrete pad (Landscape Forms - Harvest)	ea.	2	\$8,000	\$16,000
6.3 Bike Racks			Lounge seating incl. concrete pad (Wishbone - JEM Chaise Lounger)	ea.	5	\$3,000	\$15,000
Confers   Conf		6.2 Waste receptacles	receptacles Product TBD	ea.	2	\$6,000	\$12,000
Z   Landscape Improvements		6.3 Bike Racks	Product TBD	ea.	1	\$3,500	\$3,500
7.1 Grass/ Shrubs         Soft landscape allowance (grade/growing medium/plantings)         m2         200         \$150         \$30,000           7.2 Trees         Deciduous         ea.         4         \$1,200         \$4,800           Conifers         ea.         3         \$1,200         \$3,600           7.3 Irrigation         Irrigation equipment and install         m2         200         \$25         \$5,000           Service and Controller         ea.         1         \$15,000         \$15,000		6.4 Shade Sails	Product TBD	allow	1	\$80,000	\$80,000
7.2 Trees Deciduous ea. 4 \$1,200 \$4,800 Conifers ea. 3 \$1,200 \$3,600 7.3 Irrigation Irrigation equipment and install m2 200 \$25 \$5,000 Service and Controller ea. 1 \$15,000 \$15,000	z	Landscape Improvements					
Conifers   ea. 3   \$1,200   \$3,600     7.3 Irrigation   Irrigation equipment and install   m2   200   \$25   \$5,000     Service and Controller   ea. 1   \$15,000   \$15,000     8   Pedestrian Circulation   Pedestrian Circu		7.1 Grass/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	m2	200	\$150	\$30,000
7.3 Irrigation		7.2 Trees	Deciduous	ea.	4	\$1,200	\$4,800
Service and Controller   ea.   1   \$15,000   \$15,000     Pedestrian Circulation			Conifers	ea.	3	\$1,200	\$3,600
8 Pedestrian Circulation		7.3 Irrigation	Irrigation equipment and install	m2	200	\$25	\$5,000
			Service and Controller	ea.	1	\$15,000	\$15,000
3.1 Pathways 0.6m Aggregate footpath Lm 150 \$90 \$13,500	8						
		3.1 Pathways	0.6m Aggregate footpath	Lm	150	\$90	\$13,500

Mobilization	Mobilization & Contract start-up	allow	1	\$8,500	\$8,500
? Demolition	Demolition, removals and disposals	allow	1	\$7,150	\$7,150
Fire Circle					
3.1 Pedestrian circulation	Accessible granular pathway (3m wide)	m2	150	\$180	\$27,000
3.2 Paving	Feature paving (incl. sub-base and base)	m2	150	\$275	\$41,250
3.3 Furniture	Steel wood burning chiminea	ea.	1	\$5,000	\$5,000
	Chairs incl. concrete pad (Wishbone Jem Lounge Chair)	ea.	10	\$3,000	\$30,000
3.4 Structures	New shade structure surrounding fire circle	allow	1	\$40,000	\$40,000
	Extension to existing shade structure	allow	1	\$200,000	\$200,000
3.2 Wayfinding	Informational signage	allow.	1	\$2,000	\$2,000
Landscape Improvements					
4.1 Grass/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	m2	30	\$150	\$4,500
4.2 Trees	Deciduous	ea.	6	\$1,200	\$7,200
4.3 Tie-in Seeding	0.5m width, incl. growing medium	LM	55	\$15	\$825
		Comm	unity Fire Ci	rcle Sub-Total:	\$373,42!



ΑI	ll-Wheel Pump Track Ame	nity Areas				
1	Mobilization	Mobilization & Contract start-up	allow	1	\$12,000	\$12,000
2	Demolition	Demolition, removals and disposals	allow	1	\$13,000	\$13,000
3	Asphalt Pump Track					
	3.1 Asphalt Pump Track	Paved pump track including site preparation and grading, shaping, asphalt st	allow	1	\$350,000	\$350,000
4	Features					
	4.1 Shade Sails	Product TBD	allow	1	\$80,000	\$80,000
	4.2 Furnishing	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)	ea.	3	\$6,000	\$18,000
		Picnic bench incl. concrete pad (Landscape Forms - Harvest)	ea.	2	\$8,000	\$16,000
		Waste and Ash receptacle	ea.	1	\$6,000	\$6,000
		Bike Racks	ea.	2	\$3,500	\$7,000
	4.3 Wayfinding	Informational Signage	allow	1	\$2,000	\$2,000
5	Landscape Improvements					
	5.1 Grass/ Shrubs	Seeded lawn and growing medium	m2	700	\$30	\$21,000
	5.2 Trees	Deciduous	ea.	3	\$1,200	\$3,600
		Conifers	ea.	3	\$1,200	\$3,600
	4.3 Tie-in Seeding	0.5m width, incl. growing medium	LM	45	\$15	\$675
			All-W	neel Pump T	rack Sub-Total:	\$532,875

М	ulti-Use Path					
	ITEM	DESCRIPTION	UNIT	EST. QTY.	UNIT PRICE	ITEM TOTAL
1	Mobilization	Mobilization & Contract start-up	allow	1	\$7,000	\$7,000
	Piobilizacion	Plobilization & Contract Start-up	allow	1	\$7,000	\$7,000
<u>2</u>	Demolition	Demolition, removals and disposals	allow	1	\$9,200	\$9,200
<u>3</u>	Features					
	3.1 Furnishing	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)	ea.	3	\$6,000	\$18,000
		Waste and Ash receptacle	ea.	1	\$6,000	\$6,000
	3.2 Wayfinding	Pedestrian Signage	allow	1	\$4,000	\$4,000
	3.3 Lighting	Luminares (incl. concrete base)	ea.	9	\$11,000	\$99,000
		Conduit (includes junction boxes)	LM	420	\$200	\$84,000
		Service connection	allow	1	\$15,000	\$15,000
4	Pedestrian Circulation					
	4.1 Multi-use pathway	3m wide multi-use asphalt pathway (incl. sub-base and base)	Lm	420	\$280	\$117,600
<u>5</u>	Landscape Improvements					
	5.1 Grass/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	m2	50	\$150	\$7,500
	5.2 Trees	Deciduous	ea.	5	\$1,200	\$6,000
	5.3 Tie-in Seeding	0.5m width, incl. growing medium	LM	420	\$15	\$6,300
				Multi-Use P	ath Sub-Total:	\$379,600
	GRAND SUBTOTAL ESTIMATED	COST				\$10,377,850
	Engineering 15%					\$1,556,678
	Contingency 30%					\$3,113,355
	<b>GRAND TOTAL ESTIMATED CO</b>	ST				\$15,047,883



Client:

Project:

Location:

 District of Stewart
 file: 0895.0022.01

 DOWNTOWN PLAN
 date: 2024-02-28

 Stewart, BC
 class: D

 prepared by: JU/SM

### DOWNTOWN PLAN CAPITAL COST ESTIMATE

ITEM		DESCRIPTION	ALLOCATED BUDG	GET		PHASE 1		F	PHASE	2	P	HASE	3
11211		DESCRIPTION	ALLOCATED BODY	٠- ١	(	1-5 YEARS)		(5-:	10 YE/	ARS)	(11-	+ YEA	RS)
th S	treet - West of Columbia				<u>,                                      </u>			<u> </u>		,	<u> </u>		-
									Т				
1	Mobilization	Mobilization & Contract start-up	\$ 130,0	00.00		\$	-	90.00%	\$	117,000.00	10.00%	\$	13,000.0
<u>2</u>	Demolition	Demolition, removals and disposals	\$ 105,0	00.00		\$	-	90.00%	\$	94,500.00	10.00%	\$	10,500.0
3	Servicing											\$	-
_	3.1 Water	Service to Washroom (25mm)	\$ 5,0	00.00		\$	-	100.00%	\$	5,000.00		\$	-
		Service to Spray Plaza (38mm)	\$ 6,2	50.00		\$	-		\$	-	100.00%	\$	6,250.0
		New hydrants and disconnect existing hydrants		00.00		\$	-	100.00%	\$	30,000.00		\$	-
	3.2 Sanitary	Service to Washroom (150mm)		00.00		\$	-	100.00%	\$	10,000.00		\$	-
	3.3 Stormwater	Storm Main	\$ 158,0	00.00		\$	-	100.00%	\$	158,000.00		\$	-
		Service connection (incl. 1m asphalt restoration)	\$ 128,0	00.00		\$	-	100.00%	\$	128,000.00		\$	-
		Catchbasins (2 per block+ 2)		00.00		\$	-	100.00%	\$	74,200.00		\$	-
		Manholes (per 100m)		00.00		\$	-	100.00%	\$	24,800.00		\$	-
	0.41:	Outfall		00.00		\$	-	100.00%	\$	50,000.00		\$	-
	3.4 Lighting	Pedestrian Luminares (incl. concrete base)  Conduit (includes junction boxes)	\$ 242,0 \$ 75,0	00.00		\$	-	100.00% 100.00%	\$	242,000.00 75,000.00		\$	-
		Service		00.00		\$	-	100.00%	\$	15,000.00		\$	
4	Roadworks		Ψ 13,0°	- 0.00		T		100.0070	¥	13,000.00		*	
_	4.1 Mill and Overlay	Milling	\$ 84,5	00.00		\$	-	100.00%	\$	84,500.00		\$	_
	4.1 Pilli did Overlay	Curb & gutter (stand-up or rollover)	\$ 240,0				-	100.00%		240,000.00		\$	
		1.0m infill strip at curb & gutter replacement (incl. base)	\$ 240,0			\$	-	100.00%	\$	210,000.00		\$	
	4.2 New Asphalt (roads and parking)	, , ,		_					\$				
	4.2 New Aspiralit (roads and parking)	Asphalt (sub-base, base and 75mm asphalt)	\$ 542,5			\$		100.00%	\$	542,500.00		\$	
		Pavement marking		00.00		\$	-	100.00%	\$	10,500.00		\$	-
		Parking lot pavement markings	\$ 10,0	00.00		\$	-	100.00%	\$	10,000.00		\$	-
_	Pedestrian Circulation								-				
2	5.1 Sidewalk	Stamped concrete sidewalk incl. base and sub-base	\$ 840,0	00.00		\$	-	100.00%	\$	840,000.00		\$	
	5.2 Driveway Crossing	Premium for increased thickness and reinforcing		00.00		\$	-	100.00%	\$	68,000.00		\$	-
	5.3 Crosswalks	Enhanced Pedestrian Crosswalk (painting and signage)		00.00		\$	-	100.00%	\$	60,000.00		\$	-
		Regular Pedestrian Crosswalk (painting and signage)		00.00		\$	-	100.00%	\$	14,000.00		\$	-
	5.4 Wayfinding	Vehicular Signage	\$ 15,0	00.00		\$	-	100.00%	\$	15,000.00		\$	-
		Pedestrian Signage	\$ 16,0	00.00		\$	-	100.00%	\$	16,000.00		\$	-
6	Furnishings	Desir hands an aidenselle (Landessee Farmer Clide Banels)	<b>.</b>	00.00		+		100.000/	_	20,000,00			
	6.1 Seating	Basic bench on sidewalk (Landscape Forms - Glide Bench) Lounge seating on sidewalk (Wishbone - JEM Chaise Lounger)		00.00		\$	-	100.00% 100.00%	\$	30,000.00 24,000.00		\$	
	6.2 Waste receptacles	Waste and Ash receptacle		00.00		\$	-	100.00%	\$	18,000.00		\$	
	0.2 Waste receptaties	Waste und / Shi receptude	Ψ 10,0	00.00		Ψ		100.0070	Ψ	10,000.00		Ψ	
Z	Public Art												
	7.1 Mural(s)			00.00	100.00%	\$	75,000.00		\$	-		\$	-
	7.2 Parklet		\$ 200,0	00.00	100.00%	\$	200,000.00		\$	-		\$	-
_													
<u>8</u>	Landscape Improvements												
	8.1 Street Trees	Deciduous - includes tree grate, soil chamber, growing medium		00.00		\$	-	100.00%	\$	82,500.00		\$	-
	8.2 Boulevard Trees	Deciduous - includes growing medium and mulch		00.00		\$	-		\$	-	100.00%	\$	2,800.0
	8.3 Grass/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	\$ 3,0	00.00		\$	-	100.00%	\$	3,000.00		\$	-
	8.4 Irrigation	Irrigation equipment and install	\$ 50,0	00.00		\$	-	50.00%	\$	25,000.00	50.00%	\$	25,000.0
		Service and Controller	\$ 15,0	00.00		\$	-	100.00%	\$	15,000.00		\$	-
<u>9</u>	Downtown Fountain Plaza												
	9.1 Pedestrian hardscape	Feature paving (incl. base)	\$ 90,0	00.00		\$	-		\$	-	100.00%	\$	90,000.0
	9.2 Furnishing	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)		00.00		\$	-		\$	-	100.00%	\$	20,000.0
		Lounge seating incl. concrete pad (Wishbone - JEM Chaise Lounger)		00.00		\$	-		\$	-	100.00%	\$	15,000.0
		Boulders		00.00		\$	-		\$	-	100.00%	\$	6,000.
		Waste and Ash receptacle		00.00		\$	-		\$	-	100.00%	\$	6,000.
		Bike Racks		00.00		\$	-		\$	-	100.00%	\$	3,500.
			\$ 12,0	00.00		\$	-		\$	-	100.00%	\$	12,000.
		Drinking fountain (incl. service connections)		00.00		\$	-		\$	-	100.00%	\$	80,000.
		Shade Structure	\$ 80,0				- 1					\$	14,000.0 100,000.0
	9.3 Wayfinding	Shade Structure Entry Signage	\$ 80,0 \$ 14,0	00.00		\$			\$	-	100.00%		
	9.3 Wayfinding 9.4 Features	Shade Structure Entry Signage Groundspray fountain	\$ 80,00 \$ 14,00 \$ 100.00	00.00		\$	-		\$	-	100.00%	\$	
		Shade Structure Entry Signage Groundspray fountain Washroom	\$ 80,00 \$ 14,00 \$ 100,00 \$ 150,00	00.00 00.00 00.00		\$	-		\$	-	100.00% 100.00%	\$	150,000.
	9.4 Features	Shade Structure Entry Signage Groundspray fountain Washroom Public Art	\$ 80,00 \$ 14,00 \$ 100.00 \$ 150,00 \$ 45,00	00.00 00.00 00.00 00.00		\$	-		\$ \$ \$	-	100.00% 100.00% 100.00%	\$ \$ \$	150,000. 45,000.
		Shade Structure Entry Signage Groundspray fountain Washroom	\$ 80,00 \$ 14,00 \$ 100.00 \$ 150,00 \$ 45,00 \$ 20,00	00.00 00.00 00.00		\$ \$ \$	- - -		\$	- - -	100.00% 100.00%	\$ \$ \$	150,000. 45,000. 20,000.
	9.4 Features	Shade Structure Entry Signage Groundspray fountain Washroom Public Art Pedestrian lighting	\$ 80,00 \$ 14,00 \$ 100,00 \$ 150,00 \$ 45,00 \$ 20,00 \$ 25,00	00.00 00.00 00.00 00.00 00.00		\$ \$ \$ \$	- - - -		\$ \$ \$ \$	- - - -	100.00% 100.00% 100.00% 100.00%	\$ \$ \$	150,000. 45,000. 20,000. 25,000.
	9.4 Features 9.5 Lighting	Shade Structure Entry Signage Groundspray fountain Washroom Public Art Pedestrian lighting Festival lighting allowance	\$ 80,00 \$ 14,0 \$ 100,00 \$ 150,00 \$ 45,00 \$ 20,00 \$ 25,00 \$ 7,20	00.00 00.00 00.00 00.00 00.00		\$ \$ \$ \$	- - - -		\$ \$ \$ \$	- - - -	100.00% 100.00% 100.00% 100.00% 100.00%	\$ \$ \$ \$	150,000.0 45,000.0 20,000.0 25,000.0 7,200.0
	9.4 Features 9.5 Lighting	Shade Structure Entry Signage Groundspray fountain Washroom Public Art Pedestrian lighting Festival lighting allowance Trees	\$ 80,00 \$ 14,0 \$ 100,00 \$ 150,00 \$ 45,00 \$ 20,00 \$ 7,20 \$ 15,73	00.00 00.00 00.00 00.00 00.00 00.00		\$ \$ \$ \$ \$	- - - - -		\$ \$ \$ \$ \$	- - - - -	100.00% 100.00% 100.00% 100.00% 100.00%	\$ \$ \$ \$ \$	150,000.0 45,000.0 20,000.0 25,000.0 7,200.0 15,750.0

		DESCRIPTION				PHASE	E 1	PHASE 2		F	PHAS	E 3
ITEM		DESCRIPTION	ALLC	DCATED BUDGET		(1-5 YE/	ARS)	(5-10 YEARS)		(11	+ YE	ARS)
5th S	Street - East of Columbia											,
1	Mobilization	Mobilization & Contract start-up	\$	105.000.00	10.00%	\$	10.500.00	\$		90.00%	\$	94,500.0
			-	,		1	20,000.00			100.00%	1	.,
<u>2</u>	Demolition	Demolition, removals and disposals	\$	84,000.00		\$	-	\$	-	100.00%	\$	84,000.00
<u>3</u>	Servicing											
	3.1 Water	New hydrants and disconnect existing hydrants	\$	15,000.00		\$	-	\$	-	100.00%	\$	15,000.0
	3.3 Stormwater	Storm Main	\$	160,000.00		\$	-	\$	-	100.00%	\$	160,000.0
		Service connection (incl. 1m asphalt restoration)	\$	104,000.00		\$	-	\$	-	100.00%	\$	104,000.0
		Catchbasins (2 per block+ 2)	\$	74,200.00		\$	-	\$	-	100.00%	\$	74,200.0
		Manholes (per 100m)	\$	43,400.00		\$	-	\$	-	100.00%	\$	43,400.0
		Outfall	\$	50,000.00		\$	-	\$	-	100.00%	\$	50,000.00
	3.4 Lighting	Luminares (incl. concrete base)	\$	220,000.00		\$	-	\$	-	100.00%	\$	220,000.0
	3 3	Conduit (includes junction boxes)	\$	80,000.00		\$	-	\$	-	100.00%	\$	80,000.00
		Service connection	\$	15,000.00		\$	-	\$	-	100.00%	\$	15,000.0
4	Roadworks											
	4.1 Mill and Overlay	Milling	\$	134,000.00		\$	-	\$	-	100.00%	\$	134,000.0
		Curb & gutter (stand-up or rollover)	\$	288,000.00		\$	-	\$	-	100.00%	\$	288,000.00
		1.0m infill strip at curb & gutter replacement (incl. base)	\$	252,000.00		\$	-	\$	-	100.00%	\$	252,000.0
	4.2 New Asphalt (roads and parking)	Asphalt (sub-base, base and 75mm asphalt)	\$	52,500.00		\$	-	\$	-	100.00%	\$	52,500.00
	sp (reas and parising)	Pavement marking	\$	9,000.00		\$	-	\$	-	100.00%	\$	9,000.00
		Parking lot pavement markings	\$	2,000.00		\$	-	\$	-	100.00%	\$	2,000.00
5	Pedestrian Circulation										-	
	5.1 Sidewalk	Concrete sidewalk incl. base and sub-base	\$	468.000.00		\$	-	\$	-	100.00%	\$	468,000.00
	5.2 Driveway Crossing	Premium for increased thickness and reinforcing	\$	59.500.00		\$	-	\$	-	100.00%	\$	59,500.00
	0.2 Briveway Grocomg	Enhanced Pedestrian Crosswalk (painting and signage)	\$	20,000.00		\$	_	\$		100.00%	\$	20,000.00
	5.3 Crosswalks	Regular Pedestrian Crosswalk (painting and signage)	\$	21,000.00		\$	_	\$	-	100.00%	\$	21,000.00
	5.4 Wayfinding	Pedestrian Signage	\$	16,000.00		\$	-	\$	-	100.00%	\$	16,000.00
5	Gateway Feature											
_	2.1 Feature	Gateway entry feature sign	\$	175,000.00	100.00%	\$	175,000.00	\$	-		\$	-
	6.1 Planting	Boétriandssættinglowaidæv(glka(le/ighboring-n)leklucháiderttougs)er)	\$	6,600.00	100.00%	\$	1,500-00	\$	-	100.00%	\$	6,000-00
	6.2 Waste receptacles	Waste and Ash receptacle	\$	36,000.00		\$	-	\$	-	100.00%	\$	36,000.00
6	Furnishings			,								
7	P.úblicatArd	Basic bench on sidewalk (Landscape Forms - Glide Bench)	\$	30,000.00		\$	-	\$	-	100.00%	\$	30,000.00
_	7.1 Mural	By local artist	\$	80,000.00	100.00%	\$	80,000.00	\$	-		\$	-
8	Landscape Improvements										+	
	8.1 Boulevard Trees	Deciduous - includes growing medium and mulch	\$	32,400.00		\$	-	\$	-	100.00%	\$	32,400.00
	8.2 Grasses/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	\$	1,500.00		\$	-	\$	-	100.00%	\$	1,500.00
	8.3 Grass Boulevard	1m width	\$	21,600.00		\$	-	\$	-	100.00%	\$	21,600.00
	8.4 Irrigation	Irrigation equipment and install	\$	18.000.00		\$	-	\$	-	100.00%	\$	18,000.00
		Service and Controller	\$	15,000.00		\$	-	\$	-	100.00%	\$	15,000.00
								·				
		5th Street (East of Columbia) Improvements Total:	\$	2,689,600.00		\$	267,000.00	\$	-		\$	2,422,600.00

ITEM		DESCRIPTION	ALLOCA	TED BUDGET		PHASE 1	1	ı	PHASE	2	ı	PHASE	3
						RS)	(5-	10 YEA	ARS)	(11	L+ YEA	.RS)	
Trail	Network Connections												
					=0.000/		12 500 00	40.000/		10.000.00	10.000/		2 700 00
<u>1</u>	Mobilization	Mobilization & Contract start-up	\$	27,000.00	50.00%	\$	13,500.00	40.00%	\$	10,800.00	10.00%	\$	2,700.00
<u>2</u>	Demolition	Demolition, removals and disposals	\$	6,700.00	50.00%	\$	3,350.00	40.00%	\$	2,680.00	10.00%	\$	670.00
3	Pedestrian Circulation											+	
	3.1 Pathways	2.5m wide boardwalk pathway	\$	61,750.00		\$	-	100.00%	\$	61,750.00		\$	-
		2.5m restored ex. Boardwalk (re-use footings)	\$	71,500.00		\$	-	100.00%	\$	71,500.00		\$	-
		3m accessible granular pathway	\$	765,000.00	50.00%	\$	382,500.00	25.00%	\$	191,250.00	25.00%	\$	191,250.00
	3.2 Wayfinding	Pedestrian wayfinding	\$	20,000.00	50.00%	\$	10,000.00	50.00%	\$	10,000.00		\$	-
		Interpretive sign	\$	15,000.00	50.00%	\$	7,500.00	50.00%	\$	7,500.00		\$	-
4	Furnishings											+	
	4.1 Seating	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)	\$	30,000.00	50.00%	\$	15,000.00	50.00%	\$	15,000.00		\$	-
		Waste and Ash receptacle	\$	18,000.00	50.00%	\$	9,000.00	50.00%	\$	9,000.00		\$	-
5	Landscape Improvements											+	
	8.3 Tie-in Seeding	0.5m width on either side, incl. growing medium	\$	43,500.00	50.00%	\$	21,750.00	50.00%	\$	21,750.00		\$	-
<u>5</u>	Tennis Court Re-Surfacing											+	
	6.1 Tennis court re-surfacing	2 tennis courts to be resurfaced and painted	\$	223,600.00		\$	-	100.00%	\$	223,600.00		\$	-
		Trail Network Connections Total:	\$	1,282,050.00		\$	462,600.00		\$	624,830.00		\$	194,620.00

ITEM	1	DESCRIPTION	ALLO	CATED BUDGET		PHASE 1 (1-5 YEARS)	7	PHASE 2 5-10 YEARS)		PHASE 3	
Plavo	ground Renewal in Ian Mc	Leod Park Amenity Area				(1-5 TEARS)		5-10 TEARS)		(II+ TEAK	3)
iu.	ground Renewarin Lan Fiel	ecour une randiney racu									
<u>1</u>	Mobilization	Mobilization & Contract start-up	\$	14,000.00	100.00%	\$ 14,000.00		\$	-	\$	-
<u>2</u>	Demolition	Demolition, removals and disposals	\$	15,500.00	100.00%	\$ 15,500.00		\$	-	\$	-
5	Pedestrian Circulation										
	5.4 Wayfinding	Entry signage	\$	14,000.00	100.00%	\$ 14,000.00		\$	-	\$	-
4	Surfacing										
	4.1 Surfacing	Excavation and base prep	\$	1,400.00	100.00%	\$ 1,400.00		\$	-	\$	-
		Engineered wood fibre surfacing	\$	130,000.00	100.00%	\$ 130,000.00		\$	-	\$	-
	4.2 Edger	Product TBD	\$	22,500.00	100.00%	\$ 22,500.00		\$	-	\$	-
<u>5</u>	Play Structures										
	5.1 Play Equipment	Product TBD	\$	400,000.00	100.00%	\$ 400,000.00		\$	-	\$	-
<u>6</u>	Furnishings										
	6.1 Seating	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)	\$	36,000.00	100.00%	\$ 36,000.00		\$	-	\$	-
		Picnic bench incl. concrete pad (Landscape Forms - Harvest)	\$	16,000.00	100.00%	\$ 16,000.00		\$	-	\$	-
		Lounge seating incl. concrete pad (Wishbone - JEM Chaise Lounger)	\$	15,000.00	100.00%	\$ 15,000.00		\$	-	\$	-
	6.2 Waste receptacles	Product TBD	\$	12,000.00	100.00%	\$ 12,000.00		\$	-	\$	-
	6.3 Bike Racks	Product TBD	\$	3,500.00	100.00%	\$ 3,500.00		\$	-	\$	-
	6.4 Shade Sails	Product TBD	\$	80,000.00	100.00%	\$ 80,000.00		\$	-	\$	-
Z	Landscape Improvements										
	7.1 Grass/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	\$	30,000.00	100.00%	\$ 30,000.00		\$	-	\$	-
	7.2 Trees	Deciduous	\$	4,800.00	100.00%	\$ 4,800.00		\$	-	\$	-
		Conifers	\$	3,600.00	100.00%	\$ 3,600.00		\$	-	\$	-
	7.3 Irrigation	Irrigation equipment and install	\$	5,000.00	100.00%	\$ 5,000.00		\$	-	\$	-
		Service and Controller	\$	15,000.00	100.00%	\$ 15,000.00		\$	-	\$	-
8	Pedestrian Circulation										
	3.1 Pathways	0.6m Aggregate footpath	\$	13,500.00	100.00%	\$ 13,500.00		\$	-	\$	-
		Playground Renewal in Ian McLeod Park Amenity Area Tot	-1. A	831.800.00		\$ 831.800.00		S		s	-

ITEM	DESCRIPTION		ALLOCATED BUDGET			PHAS	SE 1	PHASE 2		PHASE 3		
		DEGG[4] 120H	11==00111=1 =000=1		(1-5 YEARS)		ARS)	(5-10 YEARS)		(11+ YEARS)		
Comr	nunity Fire Circle Amenity	Areas										
<u>1</u>	Mobilization	Mobilization & Contract start-up	\$	8,500.00	100.00%	\$	8,500.00	\$	-	\$	-	
<u>2</u>	Demolition	Demolition, removals and disposals	\$	7,150.00	100.00%	\$	7,150.00	\$	-	\$	-	
<u>3</u>	Fire Circle				100.000/							
	3.1 Pedestrian circulation 3.2 Paving	Accessible granular pathway (3m wide) Feature paving (incl. sub-base and base)	\$	27,000.00 41,250.00	100.00% 100.00%	\$	27,000.00 41,250.00	\$	-	\$	-	
	3.3 Furniture	Steel wood burning chiminea	\$	5,000.00	100.00%	\$	5,000.00	\$	-	\$	-	
		Chairs incl. concrete pad (Wishbone Jem Lounge Chair)	\$	30,000.00	100.00%	\$	30,000.00	\$	-	\$	-	
	3.4 Structures	New shade structure surrounding fire circle  Extension to existing shade structure	\$	40,000.00 200,000.00	100.00% 100.00%	\$	40,000.00 200,000.00	\$	-	\$	-	
	3.2 Wayfinding	Informational signage	\$	2,000.00	100.00%	\$	2,000.00	\$	-	\$	-	
<u>4</u>	Landscape Improvements											
	4.1 Grass/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	\$	4,500.00	100.00%	\$	4,500.00	\$	-	\$	-	
	4.2 Trees	Deciduous	\$	7,200.00	100.00%	\$	7,200.00	\$	-	\$	-	
	4.3 Tie-in Seeding	0.5m width, incl. growing medium	\$	825.00	100.00%	\$	825.00	\$	-	\$	-	
		Community Fire Circle Amenity Areas Total:	\$	373.425.00		s	373.425.00	s	_	s	-	

ITEM		DESCRIPTION	ALLOCATED BUDGET PHASE 1			PHASE 2			PHASE 3 (11+ YEARS)		
		5250121 12011	ALLOCATED BODGE		(1-5 YEARS)		(5-10 YEARS)				
All-W	heel Pump Track Amenity	Areas									
<u>1</u>	Mobilization	Mobilization & Contract start-up	\$ 12,000.	00	\$	-	100.00%	\$ 12,00	0.00	\$	-
							100.00%				
<u>2</u>	Demolition	Demolition, removals and disposals	\$ 13,000.	00	\$	-	100.00%	\$ 13,00	0.00	\$	-
3	Asphalt Pump Track										
	3.1 Asphalt Pump Track	Paved pump track including site preparation and grading, shaping, asphalt surfacing	\$ 350,000.	00	\$	-	100.00%	\$ 350,00	0.00	\$	-
4	Features										
	4.1 Shade Sails	Product TBD	\$ 80,000.	00	\$	-	100.00%	\$ 80,00	0.00	\$	-
	4.2 Furnishing	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)	\$ 18,000.	00	\$	-	100.00%	\$ 18,00	0.00	\$	-
		Picnic bench incl. concrete pad (Landscape Forms - Harvest)	\$ 16,000.	00	\$	-	100.00%	\$ 16,00	0.00	\$	-
		Waste and Ash receptacle	\$ 6,000.	00	\$	-	100.00%	\$ 6,00	0.00	\$	-
		Bike Racks	\$ 7,000	00	\$	-	100.00%	\$ 7,00	0.00	\$	-
	4.3 Wayfinding	Informational Signage	\$ 2,000	00	\$	-	100.00%	\$ 2,00	0.00	\$	-
<u>5</u>	Landscape Improvements										
	5.1 Grass/ Shrubs	Seeded lawn and growing medium	\$ 21,000	00	\$	-	100.00%	\$ 21,00	0.00	\$	-
	5.2 Trees	Deciduous	\$ 3,600.	00	\$	-	100.00%	\$ 3,60	0.00	\$	-
		Conifers	\$ 3,600.	00	\$	-	100.00%	\$ 3,60	0.00	\$	-
	4.3 Tie-in Seeding	0.5m width, incl. growing medium	\$ 675.	00	\$	-	100.00%	\$ 67	5.00	\$	-
		All-Wheel Pump Track Amenity Areas Tota	il \$ 532,875.	00	\$	_		\$ 532.8	5.00	\$	_

ITEM		DESCRIPTION	ALL	OCATED BUDGET	PHAS (1-5 YE		PHASE 2 (5-10 YEARS)		PHASE 3 (11+ YEARS)			
Multi	-Use Path											
<u>1</u>	Mobilization	Mobilization & Contract start-up	\$	7,000.00	\$	-	100.00% 100.00%	\$	7,000.00		\$	-
<u>2</u>	Demolition	Demolition, removals and disposals	\$	9,200.00	\$	-	100.00%	\$	9,200.00		\$	-
<u>3</u>	Features											
	3.1 Furnishing	Basic bench incl. concrete pad (Landscape Forms - Glide Bench)	\$	18,000.00	\$	-	100.00%	\$	18,000.00		\$	-
		Waste and Ash receptacle	\$	6,000.00	\$	-	100.00%	\$	6,000.00		\$	-
	3.2 Wayfinding	Pedestrian Signage	\$	4,000.00	\$	-	100.00%	\$	4,000.00		\$	-
	3.3 Lighting	Luminares (incl. concrete base)	\$	99,000.00	\$	-	100.00%	\$	99,000.00		\$	-
		Conduit (includes junction boxes)	\$	84,000.00	\$	-	100.00%	\$	84,000.00		\$	-
		Service connection	\$	15,000.00	\$	-	100.00%	\$	15,000.00		\$	-
4	Pedestrian Circulation											
	4.1 Multi-use pathway	3m wide multi-use asphalt pathway (incl. sub-base and base)	\$	117,600.00	\$	-	100.00%	\$	117,600.00		\$	-
<u>5</u>	Landscape Improvements											
	5.1 Grass/ Shrubs	Soft landscape allowance (grade/growing medium/plantings)	\$	7,500.00	\$	-	100.00%	\$	7,500.00		\$	-
	5.2 Trees	Deciduous	\$	6,000.00	\$	-	100.00%	\$	6,000.00		\$	-
	5.3 Tie-in Seeding	0.5m width, incl. growing medium	\$	6,300.00	\$	-	100.00%	\$	6,300.00		\$	-
		Multi-Use Path Total:	\$	379,600.00	\$	-		\$	379,600.00		\$	-
	SUBTOTAL		\$	10,377,850.00	\$	2,209,825.00		\$	4,868,805.00		\$	3,299,220.00
	Engineering 15%		\$	1,556,677.50	\$	331,473.75		\$	730,320.75		\$	494,883.00
	Contingency 30%		\$	3,113,355.00	\$	662,947.50		\$	1,460,641.50		\$	989,766.00
	TOTAL IMPLEMENTATION COSTS		\$	15,047,882.50	\$	3,204,246.25		\$	7,059,767.25		\$ 4	,783,869.00

### **Recommended Studies**

- Power line burial feasibility study: Engage BC Hydro, property owners in full understanding of challenges and capital costs of burial of power lines along 5th Ave. (\$20,000)
- Adaptive reuse of pool feasibility study:
  Engage architect or interior designer to complete study of challenges and capital costs of a youth-centre facility (climbing and skating) in old pool building (\$45,000)

# **Quick Win Projects**

In addition to the phased improvements outlined in the capital cost estimate, a number of "quick win" projects have been identified below. These projects can be implemented within a short time frame to initiate the fifth avenue revitalization and build momentum for the other aspects of the project.

### Ian McLeod Park Playground Renewal

The Ian McLeod Playground is an important activity centre for the District. Some of the National Study of Playgrounds (2024) findings were that innovative playgrounds attract more users and promote physical activity for all ages. The renewal for the playground in Stewart will encourage people to spend more time near the downtown and will increase pedestrian traffic along Fifth Avenue for shopping or basic necessities. The park proposed has shade and a water station that enables visitors to stay longer.

#### **Trail Connections**

The trail connections improvements are beneficial for the enjoyment of the environment and will bring pedestrian traffic to also pass by the downtown. The trail connections between nature, playground, and pavilions enhance the livability of Stewart and are highly sought after amenities by visitors well.

#### **On-Street Parklets**

The on-street parklets can be constructed as portable structures prior to other streetscape improvements and can be placed in existing on-street parking stalls. Once construction on other improvements begin, the parklets can be relocated and reconstructed in public locations in the fifth avenue downtown plan area.

### **Formalized Mural Program**

Public art is an important addition to Fifth Avenue. The creation of a formalized mural program would provide a framework to plan for additional murals on buildings on and near Fifth Avenue.

### **Pavilion Expansion**

The expansion of the existing pavilion structure would allow for larger public gatherings during weather events.

#### Fire Pit

The proposed fire pit can be implemented earlier to allow for community gathering activities.

### **Gateway Feature**

The Downtown Stewart gateway feature can be constructed upon construction of the pedestrian sidewalks and pedestrian crossings between Columbia Street and Railway Street. The gateway feature would create sense of arrival for tourists and prime their curiosity to stop in and spend time in the downtown.



# **Funding Opportunities**

The vision, guiding principles, and concepts outlined in this plan position the District to attract grant funding to implement the plan elements. The table below outlines potential funding streams that may be accessed by the District of Stewart to support the implementation plan.

	Provider	Eligible and Relevant Projects	Potential Funding	Program Information		
Community Works Fund	Union of BC Municipalities (UBCM)	<ul> <li>Local roads,         bridges and active         transportation</li> <li>Wastewater</li> <li>Recreational         Infrastructure</li> <li>Tourism Infrastructure</li> </ul>	Delivered annually through direct allocation	https://www. ubcm.ca/funding- programs/canada- community- building-fund/ community-works- fund		
Investing in Canada Infrastructure Program	Government of Canada	<ul> <li>Community, Culture and Recreation Infrastructure stream</li> <li>Rural and Northern Communities Infrastructure stream</li> <li>Green Infrastructure Stream</li> </ul>	40% of municipal* and not-for-profit projects in the provinces * For projects under the Rural and Northern Communities stream, Canada will invest up to 50% for provincial, municipal and not-for-profit projects, and up to 60% for municipal projects in the provinces where the municipalities have a population of less than 5,000.	https://www. infrastructure.gc.ca/ plan/icp-pic-INFC- eng.html		
Strategic Priorities Fund	Union of BC Municipalities (UBCM)	<ul> <li>Available to all local governments outside the Greater Vancouver Regional District</li> <li>Application based program</li> <li>Supports infrastructure and capacity building projects that are large in scale, regional in impact or innovative, and align with the Agreements national program objectives</li> </ul>	Up to 100% of net eligible costs of approved projects up to a maximum federal Canada Community–Building Fund contribution of \$6 million.	https://www. ubcm.ca/funding- programs/canada- community- building-fund/ strategic-priorities- fund		



# **Engagement Overview**

The District of Stewart engaged the community in the process of creating a new Downtown Vision and Action Plan to re-imagine Fifth Avenue and Downtown as a vibrant, attractive, accessible, and welcoming place for the community and visitors.

### **Round 1**

The Urban Systems team visited Stewart during May 24-26 to host public engagement events. The project team was able to reach around 20 citizens during the in person engagement.

In response to the low turn-out, Urban Systems crafted an online survey that was available to the community until June 17. In addition, a local business owner volunteered to host an engagement panel in their shop to provide the community more opportunity to participate.

### **Round 1 of Engagement Activities:**

- Staff Workshop
- Public Drop-in session #1
- Public Drop-in session #2
- Online Survey
- Engagement panel in the Harbour Lights Grocery





This summary incorporates the input received from all of these sources.



### **Round 1 Engagement - What We Heard: Opportunities**

### What are the leading opportunities for Downtown and Fifth Avenue?

Comments are listed in the highest order of priority from the community, based on the number of times we heard the comment or those that agreed with the comment (indicated in parenthesis).



# Nature & Outdoors (8 comments)

- Natural beauty and views to surroundings (2)
- Campground (2)
- Town trails
- Dyke Road and access to beach
- · Wildlife, bears, eagles, fish, etc
- Small harbor (at least have one)



# Lifestyle, Character & Culture (11 comments)

- Ripley creek "Village" buildings (4)
- Character in the older heritage buildings (2)
- Small town safety
- Residents with knowledge and history of the past
- Often this is where one will find people and businesses
- · Lifestyle choice to work from home
- Downtown appears clean



# Tourism (5 comments)

- Winter Tourism (snowmobiling)
- Tourism info center
- Colorful downtown is tourism friendly and every building is different
- Heli-tours, tours to glaciers
- Boat tours and fishing charter



# Amenities (13 comments)

- Boardwalk (4)
- Pavilion (2)
- Fire pit (2)
- Kids park
- Interpretive signs
- Colourful benches
- Playground
- Old prospector's cabins with old trails to access



### **Round 1 Engagement - What We Heard: Challenges**

### What are the most significant challenges facing Downtown and Fifth Avenue?

Comments are listed in the highest order of priority from the community, based on the number of times we heard the comment or those that agreed with the comment (indicated in parenthesis).



# Maintenance & Cleanliness (9 comments)

- Litter from pets & cigarette butts, need more garbage and disposal bins (3)
- Snow removal and storage (2)
- Colored benches have to be painted every year (too many colours) (2)
- · Massive amounts of snow and rainfall
- · Damage from snow removal efforts



# Vacancy & Surroundings (10 comments)

- Unattractive empty buildings or lots that aren't maintained and need repairs (6)
- · Looks like a ghost town at times
- The vacant lot full of willows and a chain link fence
- Lack of plants/green areas
- · Poor connectivity to campground



# Open Minds & Community Growth (5 comments)

- Participation and community involvement
- Changing community attitudes
- · 'Old School' thinking
- Keeping the town a community, not just a mining camp
- · Keeping kids and youth busy



# Infrastructure & Amenities (12 comments)

- Slow internet (2)
- Vehicular traffic by playground is dangerous, noisy and increasing (2)
- Lack of parking at park in winter (2)
- Boat launch (Canadian) only high tide, no parking, small vessels only (2)
- Massive trucks and increasing big truck traffic
- Not good fishing access for foot
- Brown water
- Canadian Marina lacks proper facilities, losing tourism
- Outdoor eatery



### **Round 1 Engagement - What We Heard: Ideas**

### What are your ideas for improving Stewart's Downtown and Fifth Avenue?

Comments are listed in the highest order of priority from the community, based on the number of times we heard the comment or those that agreed with the comment (indicated in parenthesis).



# Cycling & Pedestrian (15 comments)

- Dedicated bike path and lanes (2)
- Accessible walking trails (2)
- Bike shelters and bike repair station (2)
- Maintaining the existing trails and adding more (forest and mountain trails) (2)
- Town trails made safer, easier access, and trail maps
- E-bikes
- Crossing / Pedestrian Activated Crosswalk
- Marked crosswalks on 5th Ave
- Walking track (made of mulch)
- Crosswalks on Hig
- More accessible for people who are mobility challenged



# Infrastructure (21 comments)

- Road repair (5)
- More phone towers (3)
- Fish hatchery (economic development) (3)
- Shower facilities (2)
- ATV Access to dirt bike park
- Commercial garbage bins for businesses
- Mining equipment all together and covered
- Electric Vehicle Charging Station
- Parking for transport trucks so they don't park on Main St.
- Tourist gondola into mountains
- · Fence around ball diamond
- Upgrade playground at Rainey Creek (pour in place rubber, similar to Terrace)



### **Round 1 Engagement - What We Heard: Ideas**

### What are your ideas for improving Stewart's Downtown and Fifth Avenue?

Comments are listed in the highest order of priority from the community, based on the number of times we heard the comment or those that agreed with the comment (indicated in parenthesis).



# Community Activities (18 comments)

- Farmers market / Commercial yardsale (Saturdays) (7)
- More sports (football, baseball, basketball, etc.) (4)
- Fair (3)
- Focusing on creating activities and things for people, especially youth and families, to have something to do and be active (2)
- Community programming and activities (eg movie night at the boardwalk)
- Chess tournaments (super intense)



# History & Tourism (12 comments)

- Use technology to help visitors learn more about the town (2)
- Historic, aesthetic, rustic (Smithers an example)
- Historical images in store windows
- Historic style in downtown
- Stewart memorabilia tourism, stickers, t-shirts
- Videos of the drive from the Meziadin Junction
- Stewart memorabilia (stickers, postcards, etc.)
- Slow down, watch for tourists (signs)
- Help visitor find cool spots (i.e. end of Dyke Road)
- Use technology to help visitors learn more about the town (2)
- · All is not about 5th Ave and tourism
- If a building is just being used for storage something should be done to the front of it. Murals or vinyls to cover the windows. Show Stewart's history in pictures.



### **Round 1 Engagement - What We Heard: Ideas**

### What are your ideas for improving Stewart's Downtown and Fifth Avenue?

Comments are listed in the highest order of priority from the community, based on the number of times we heard the comment or those that agreed with the comment (indicated in parenthesis).



# Amenities (140 comments)

- Skateboard park, pump track, and bike jump park (36)
- Swimming pool (23)
- Movie theatre (drive theater and snack stand) (20)
- Rodeo (13)
- Ice cream store (10)
- Adult playground (9)
- Fresh water pump, bottle station at Turnaround Park (7)
- Dog Park (6)
- Water park (4)
- Paint ball (3)
- Candy store (2)
- Asian garden near new community hall space (2)
- Splash park/playground
- Upgrade playground at Rainey Creek (pour in place rubber, similar to Terrace)
- Covered climbing wall
- More restaurants
- · Roller coaster



# Aesthetics (35 comments)

- Street lights (10)
- Banners, flowers, boxes or hanging baskets (6)
- Fix rundown buildings (6)
- Murals (3)
- Flowers and garden trees (2)
- Businesses being accountable for how their properties look
- Encourage more enhancements of private property and enforce unsightly premises (Banff is a nice example)
- Winter decorations (lights, boardwalk decorations)
- Trees along 5th from Railway to end (deciduous magnolia)
- · Attract more residents
- Make people want to walk down the street (seating - colourful)
- Provide an incentive for owners of buildings not being utilized so they may be more willing to lease or sell
- Improving the visual aspect of downtown



# **Engagement Overview**

Based on review of existing background documents, conversations with staff, and input received from the public and stakeholders during community engagement in spring 2022, the project team prepared a draft vision, guiding principles and concept plan.

### Round 2

An online survey was posted from June 6th - July 7th, 2023 to provide community members with an opportunity to review the draft concept and provide feedback on the draft vision, guiding principles, and proposed design elements. There were 24 survey respondents.

### Round 2 of Engagement:

Online Survey



This summary incorporates the input received from the survey.



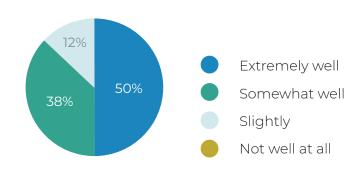
### **Round 2 Engagement - Draft Vision & Principles**

### How well does the draft vision capture the aspirations for the downtown?

Most of the survey respondents (88%) think the draft vision captures the aspirations of the downtown either extremely well (50%) or somewhat well (38%).

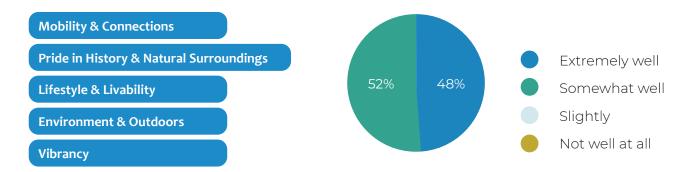
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Downtown Stewart is a vibrant, beautiful, and inviting destination for both residents and visitors. This livable community core is well-connected to nearby amenities and is resilient to climate extremes. Community pride in heritage, culture and the natural environment is evident in both public and private spaces.



### How well do the draft principles capture important considerations for downtown?

All of the survey respondents (100%) think the draft principles capture important considerations for the downtown either extremely well (48%) and somewhat well (52%).



### Suggestions to make the vision statement or guiding principles better:

- Some survey respondents indicated that they liked that celebration and pride in the heritage and natural environment of Stewart are reflected in the Vision.
- Some people were supportive of the guiding principle of Vibrancy in the downtown (ie. cleaning up downtown and unused space).
- Some were concerned about implementation and the levels of commitment required for the downtown plan (ie. measures for resilience of climate extremes).
- Other suggestions included incentives to businesses to show pride in Main Street (e.g, community could vote on an annual award for a business who is demonstrating commitment to the downtown vision).

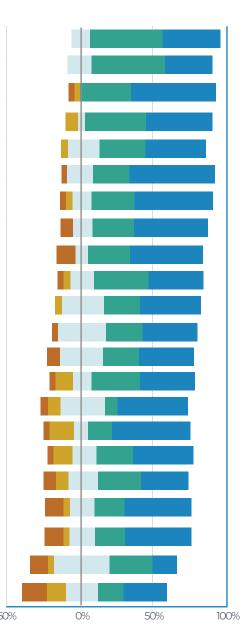


### **Round 2 Engagement - Proposed Actions**

### Community's level of support for each proposed action:

Most of the survey respondents enthusiastically or somewhat support the proposed actions. The top five actions with the most support and least opposition are shown in **bold** in the charts below.

- Enthusiastically Support
- Somewhat Support
- Neutral
- Somewhat Oppose
- Oppose



Establish a Historical Walk connecting important historical buildings around the downtown and pathways

Renew site furnishings with new colourful products made of low-maintenance and durable materials

Renew aging parts of boardwalk and add more trail links to downtown network

Partner with property owners to incorporate murals on building walls and historic images in windows of empty storefronts

Maintain on-street parking and ease of vehicle access to downtown shops

Improve facilities within Rainey Creek Campground

Connect trail from Rainey Creek Campground to downtown businesses

Beautify 5th Ave with banners and hanging baskets

Create a youth-oriented hub near the school that includes an all-wheel pump track, climbing and skateboarding

Welcome visitors to downtown with gateway features and create a wayfinding strategy for the entire community

Improve drainage on 5th Ave

Renew and upgrade equipment in Ian McLeod Memorial Park to create a destination playground

Include street trees where possible on 5th Ave

Improve lighting throughout downtown

Provide sidewalks throughout 5th Ave

Provide visible and safer pedestrian crossings on 5th Ave

Create year-round fire circle gathering space

Maximize width of sidewalks to allow retail and dining to spill outside

Bury power lines on 5th Ave when infrastructure renewal/upgrades occur

Introduce enhanced sidewalk treatments on 5th Ave that reflect historical conditions with modern durable materials

Provide a universally accessible connection from downtown to ball diamond

Include a water feature or spray plaza in downtown

Survey participants provided additional comments on the actions as follows:

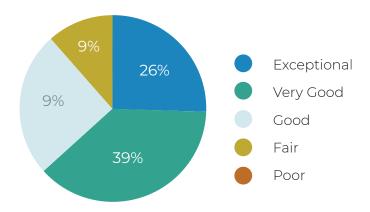
- · Some concerns about the amount of money needed for the new projects and infrastructure.
- · Some requests for more covered spaces and amenities that can be used year-round.
- · Request for drinking water re-fill station at Memorial Park.
- · Desire for improvements and upgrades to the tennis court (ie pavement and net upgrades, re-painted lines)



### **Round 2 Engagement - Concept Plan**

### Community's thoughts on overall concept plan:

Most of the survey respondents (91%) are in support of the overall concept plan.



Survey participants provided additional comments on the overall concept plan as follows:

- · Some survey respondents said they thought it was a good plan and had no comments.
- · Some were concerned about maintenance of existing infrastructure with the addition of more amenities.

### **Survey Demographics:**

Most of the survey respondents are full-time Stewart residents. Some are also business or property owners, employees, as well as frequent visitors.

