



RESORT MUNICIPALITY OF WHISTLER

4325 Blackcomb Way TEL 604 932 5535
Whistler, BC Canada V8E 0X5 TF 1 866 932 5535
whistler.ca FAX 604 935 8109

STAFF REPORT TO COUNCIL

PRESENTED: June 11, 2024 **REPORT:** 24-066
FROM: Infrastructure Projects **FILE:** 5330:11-T00102-2024
SUBJECT: ROAD AND VALLEY TRAIL RECONSTRUCTION PROJECT - CONTRACT
AWARD

RECOMMENDATION FROM THE CHIEF ADMINISTRATIVE OFFICER

That the recommendation of the General Manager of Infrastructure Projects be endorsed.

RECOMMENDATION(S)

That Council award the contract to Alpine Paving (1978) Ltd. for the Road and Valley Trail Reconstruction Project in the amount \$1,043,491.75 (exclusive of GST) in accordance with the T001-T021 Tender Award Recommendation, attached as Appendix A to Administrative Report No. 24-066.

PURPOSE OF REPORT

The purpose of this report is to inform Council of the process and outcomes of the Road and Valley Trail Reconstruction project (Project) tender, and to request approval to proceed with the 2024 construction work for the Road and Valley Trail Reconstruction project totalling the amount of \$1,043,491.75 (exclusive of GST).

Information Report Administrative Report (Decision or Direction)

DISCUSSION

Background

The Project tender was an interdepartmental tender that included projects from Infrastructure Services (transportation), and Parks Operations (Valley Trail).

The road and Valley Trail segments included in the 2024 tender scope were selected based on road, and Valley Trail sections that were rated as high priority due to poor condition and nearing the end of their useful life span. The scope includes the following areas:

Four road segments as shown in Appendix B, totalling 966 m of roadway:

- Lorimer Road Westbound (300 m)
 - Item 1.0 from Blackcomb Way to Lot 5
- Whistler Way (266 m)
 - Item 2.0 from Springs Lane to Mountain Lane

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- Spring Creek Drive (350 m)
 - Item 3.0 from Spring Creek Drive to Kyber Lane
- Alta Lake Road North (50 m)
 - Item 4.0 Alta Lake Road North

Three trail segments as shown in Appendix B, totalling 147 lineal metres of Valley Trail:

- Meadow Park Sports Centre (35 m)
 - Valley Trail Section T1.0
- Bridge Meadows (37m)
 - Valley Trail Section T2.0
- Whistler Way (75m)
 - Valley Trail Section T3.0

Project Schedule

The work planned for busy road and Valley Trail sections will be scheduled to be paved during non-peak periods and take into consideration festivals, events, and minimizing disruption to business in the village core area. Paving work is expected to begin in June and scheduled to be completed by the end of September.

Analysis

TENDER RESULTS

The Invitation to Tender for the Project was publicly advertised on the BC Bid website and on the Resort Municipality of Whistler (RMOW) website bid opportunity page from May 10 to 24, 2024.

Please note that all costs stated in this discussion and subsequent sections are exclusive of GST.

Only one bid was received in response to this tender, and the tendered price is in alignment with the cost expected by our engineering estimate. See Table 1 Tender Summary below.

Table 1 - Tender Summary

TENDERER		TOTAL PRICE (EXCLUDING GST)	VARIANCE TO ENGINEER'S ESTIMATE (%)
1	Alpine Paving (1978) Ltd.	\$1,043,491.75	-0.55
Engineer's Estimate (ISL Engineering Ltd.)		\$1,048,216.00	

POLICY CONSIDERATIONS

Council Policy F-29: Procurement Policy and *Administrative Procedure D-1: Procurement* require Council approval for any contracts over the value of \$500,000.

2023-2026 Strategic Plan

The 2023-2026 Strategic Plan outlines the high-level direction of the RMOW to help shape community progress during this term of Council. The Strategic Plan contains four priority areas with various associated initiatives that support them. This section identifies how this report links to the Strategic Plan.

Strategic Priorities

Housing

Expedite the delivery of and longer-term planning for employee housing

Climate Action

Mobilize municipal resources toward the implementation of the Big Moves Climate Action Plan

Community Engagement

Strive to connect locals to each other and to the RMOW

Smart Tourism

Preserve and protect Whistler's unique culture, natural assets and infrastructure

Not Applicable

Aligns with core municipal work that falls outside the strategic priorities but improves, maintains, updates and/or protects existing and essential community infrastructure or programs.

Community Vision and Official Community Plan

The Official Community Plan (OCP) is the RMOW's most important guiding document that sets the community vision and long-term community direction. This section identifies how this report applies to the OCP.

The following Goals, Objectives and Policies are all supported by this project:

Goal 11.1. Provide a quality travel experience for all visitors, employees and residents, and promote a culture of safety and accessibility for pedestrians, cyclists and motorists.

Objective 11.1.2. Continually improve the accessibility of the transportation system.

Policy 11.1.2.4. Maintain roads and priority sections of the Valley Trail for year-round use.

Policy 11.1.2.7. During construction and maintenance activities, ensure the needs of pedestrians, cyclists and those with mobility challenges are given equal consideration to the needs of those using motor vehicles.

Objective 11.1.3. Improve the physical environment for everyone using the transportation system.

Policy 11.1.3.2. Ensure convenient, safe and accessible infrastructure for those using preferred modes of transportation.

BUDGET CONSIDERATIONS

The current approved budget for the Project draws on the following project codes:

- T001-02 Upgrade Roads
- T021-01 Valley Trail Reconstruction

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Table 2 – 2024 Project Budget

BUDGET CODE NUMBER & NAME	2024 BUDGET
T001-02 Upgrade Roads	\$1,200,000
T021-01 Valley Trail Reconstruction	\$75,000
TOTAL	\$1,275,000

The breakdown of the tender results per activity, and budget comparison are shown below in Table 3 – Alpine Paving (1978) Ltd. Tender Results and Budget Comparison. Both components of the project tender are below the 2024 budget.

Table 3 – Alpine Paving (1978) Ltd. Tender Results and Budget Comparison

BUDGET CODE NUMBER AND NAME	2024 BUDGET	ENGINEERS COST ESTIMATE	ALPINE PAVING (1978) LTD.	VARIANCE TENDER TO BUDGET (%)
T001-02 Upgrade Roads	\$1,200,000	\$993,400	\$986,983	-18%
T021-01 Valley Trail Reconstruction	\$75,000	\$54,816	\$56,508.75	-25%
Total	\$1,200,000	\$1,048,216	\$1,043,491.75	-18%

TOTAL 2024 PROJECT COST OVERVIEW

Shown below in Table 4 is a summary of the estimated total project cost for the procurement, construction, and project management in 2024.

Table 4 – 2024 Estimated Total Project Cost and Total Project Budget

BUDGET CODE NUMBER AND NAME	2024 PROJECT COST – ALPINE PAVING (1978) LTD.	2024 PROJECT MANAGEMENT (PM) COST	TOTAL 2024 ESTIMATED PROJECT COST (TENDER PLUS PM)	TOTAL 2024 BUDGET
T001-02 Upgrade Roads	\$986,983	\$71,250	\$1,058,233	\$1,200,000
T021-01 Valley Trail Reconstruction	\$56,508.75	\$3,750	\$60,258.75	\$75,000
Total	\$1,043,491.75	\$75,000	\$1,118,491.75	\$1,200,000

LÍLWAT NATION & SQUAMISH NATION CONSIDERATIONS

The RMOW is committed to working with the Lílwat People, known in their language as *L'il'wat7úl* and the Squamish People, known in their language as the *Skwxwú7mesh Úxwumixw* to: create an enduring

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relationship; establish collaborative processes for Crown land planning; achieve mutual objectives; and enable participation in Whistler’s resort economy.

There are no specific considerations to include in this report.

COMMUNITY ENGAGEMENT

Level of community engagement commitment for this project:

Inform Consult Involve Collaborate Empower

RMOW staff are actively engaged with the public with regards to this project and its impact to the community via several communication forums.

Access to the neighborhoods will be maintained during paving operations, however residents should expect delays and detours. It will be communicated with residents that a traffic management team will be on site to safely maintain the work areas.

REFERENCES

Appendix A – T001-T021 Tender Award Recommendation

Appendix B – Road and Valley Trail Reconstruction Map

SUMMARY

Staff recommend Council award the contract for the Project in the amount of \$1,043,491.75 (exclusive of GST) to Alpine Paving (1978) Ltd. in accordance with their tender proposal dated May 24, 2024. This project will resurface 966 lineal meters of roadway, and 147 lineal meters of Valley Trail. This project is an important part of our on-going long-term transportation asset management plan.

SIGN-OFFS

Written by:

Chelsey Roberts,
Manager of Infrastructure Projects,
Infrastructure Services

Reviewed by:

James Hallisey,
General Manager of Infrastructure Services

Virginia Cullen,
Chief Administrative Officer