

Request for Decision

Title	Contract Award for Bridge File 70827 Replacement Project (Range Road 273 North of Highway 37)
Proposed Motion	That Council award the contract for the Bridge File 70827 Replacement Project to the lowest compliant bidder, Formula Alberta Ltd., at the contract price of \$1,276,520, excluding GST, and authorize the Chief Administrative Officer to execute the contract.
Administrative Recommendation	Administration recommends that Council award the contract for the Bridge File 70827 Replacement Project to the lowest compliant bidder, Formula Alberta Ltd.
Previous Council Direction	<u>December 8, 2020 Regular Council Meeting</u> Motion 579/20: That Council approve the 2021 Operating and Capital Budget as amended by motions passed on November 27, 2020 and represented by a 0% tax rate increase with \$8,932,886 Significant Tax Revenue Growth allocated to the policy priority reserves for Council consideration in early 2021.
Report	<p><u>Background Information</u></p> <ul style="list-style-type: none"> Project engineering was approved as part of the 2020 Budget, and construction was initially forecasted for 2021. Due to the complexity of the project, including <i>Water Act</i> approvals, the construction schedule was revised to 2022. Bridge File 70827 is located on Range Road 273 north of Highway 37. The existing bridge structure is a three-span truss bridge constructed in 1938. The bridge is in need of replacement due to its poor structural condition. The replacement bridge will be a three-span bridge with concrete SL girders and steel piles <p><u>External Communication</u></p> <p>Tendering</p> <ul style="list-style-type: none"> The construction Request for Tender (RFT) for the Bridge File 70827 Replacement Project was posted on Alberta Purchasing Connection (APC) on December 17, 2021 with a closing date on January 5, 2022.

	<ul style="list-style-type: none"> • A total of five qualified contractors submitted tender packages for this project. The submitted pricing ranged from \$1,276,520 to \$1,773,000. • The tenders were reviewed and assessed in accordance with standard practices before making the recommendation to award to the lowest compliant bidder. • Following the contract award and prior to commencement of construction: <ul style="list-style-type: none"> ○ Notifications will be mailed to all affected residents. ○ Construction information signs will be installed. <p><u>Relevant Policy/Legislation/Practices:</u></p> <p>Procurement Policy</p> <ul style="list-style-type: none"> • Invitation to Tender is identified as the acceptable method of procurement for construction contracts and other high value procurements. • Sturgeon County's standard for communicating competitive procurement opportunities is through the Alberta Purchasing Connection. • Purchases exceeding \$500,000 should be ratified at the following Council Meeting. 														
Implication of Administrative Recommendation	<p><u>Strategic Alignment:</u></p> <p>Environmental Stewardship – The awarding of this contract is consistent with this Strategic Plan objective by aligning the project delivery with best practices <i>that conserve natural areas and safekeeping ecosystems</i>.</p> <p>Operational Excellence – The awarding of this contract is consistent with: <i>Quality cost-effective service delivery; asset management and performance measurement</i>.</p> <p><u>Organizational:</u></p> <ul style="list-style-type: none"> • The awarding of this contract will ensure that this bridge structure can remain open to traffic for County residents. <p><u>Financial:</u></p> <ul style="list-style-type: none"> • Year to date, \$11,461.12 has been spent on engineering and land. • As per the below table, the estimated total cost to complete the Bridge File 70827 Replacement Project is \$1,518,613.00. There is currently \$1,972,000.00 in available funds. <table> <tr> <td colspan="2">Estimated Costs (Based on the Tender Estimate, actual Tender Results will be brought to the Council meeting)</td></tr> <tr> <td>Estimated Construction (Less Site Occ.)</td><td>\$1,252,520.00</td></tr> <tr> <td>Estimated Contingency (10%)</td><td>\$125,252.00</td></tr> <tr> <td>Estimated Engineering</td><td>\$140,841.00</td></tr> <tr> <td>Total Funding Requirement</td><td>\$1,518,613.00</td></tr> <tr> <td colspan="2">Budget</td></tr> <tr> <td>Bridge File 70827 – 2021 Budget</td><td>\$ 1,972,000.00</td></tr> </table>	Estimated Costs (Based on the Tender Estimate, actual Tender Results will be brought to the Council meeting)		Estimated Construction (Less Site Occ.)	\$1,252,520.00	Estimated Contingency (10%)	\$125,252.00	Estimated Engineering	\$140,841.00	Total Funding Requirement	\$1,518,613.00	Budget		Bridge File 70827 – 2021 Budget	\$ 1,972,000.00
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Alternatives Considered	Council could decide not to award the contract at this time.
Implications of Alternatives	<p><u>Strategic Alignment:</u></p> <ul style="list-style-type: none"> • Environmental Stewardship – Not awarding the contract would be inconsistent with this strategic objective. • Operational Excellence – Not awarding the contract would be inconsistent with best practices as it relates to Sturgeon County's bridge <i>asset management program</i>. <p><u>Organizational:</u></p> <ul style="list-style-type: none"> • By not awarding the contract at this time, Sturgeon County may be required to pre-emptively close the bridge structure in the future due to its poor condition. <p><u>Financial:</u></p> <ul style="list-style-type: none"> • Not awarding this contract will only temporarily defer the required capital renewal cost for this bridge asset.
Follow up Action	<ol style="list-style-type: none"> 1. Execute the contract with Formula Alberta Ltd. as the lowest compliant bidder (CAO Office, Q1 2022). 2. Mail notifications letters to residents (Transportation and Engineering Services, Q1 2022).
Attachment(s)	<ol style="list-style-type: none"> 1. Attachment 1: Location Plan 2. Attachment 2: Tender Results
Report Reviewed by:	<p>Gary Mayhew, Manager, Transportation and Engineering Services</p> <p>Scott MacDougall, Chief Operating Officer – COO</p> <p>Reegan McCullough, County Commissioner – CAO</p>

Strategic Alignment Checklist

Vision: *Offering a rich tapestry of historical, cultural, and natural experiences, Sturgeon County is a municipality that honours its rural roots and cultivates desirable communities. Uniquely situated to provide world-class agricultural, energy, and business investment opportunities, the County prioritizes responsible stewardship and dreaming big.*

Guiding Principles: Collaboration | Accountability | Flexibility | Excellence | Safety | Future Readiness | Affordability | Innovation

Community Outcome	Not consistent	Consistent	N/A
Planned Growth			
<ul style="list-style-type: none"> Internationally competitive to attract, grow and sustain diverse businesses; tenacious focus on new growth and innovation 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Modern broadband and digital capabilities 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Low cost, minimal red-tape regulations 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Reliable and effective infrastructure planning; comprehensive land use and infrastructure planning 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Thriving Communities			
<ul style="list-style-type: none"> Beautiful, surprising places with high standards; integrated natural spaces & trail systems; healthy and resilient 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Engaging cultural, historical, and civic amenities; strong community identity and pride 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Safe, welcoming, and diverse communities; small community feel and personal connection; commitment to high quality of life 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Environmental Stewardship			
<ul style="list-style-type: none"> Clean air, land, and water; Carbon neutral municipal practices; circular economy opportunities 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Conservation of natural areas and agricultural lands; enhanced greening and biodiversity; safekeeping ecosystems 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> Sustainable development; partnerships with industry and others to drive emission reductions 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Collaborative Governance			
<ul style="list-style-type: none"> Predictable and stable external relationships; volunteer partnerships 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Meaningful connections with Indigenous communities 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Ongoing community consultation and engagement; transparent and action-oriented decision making based on sound rationale 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Respectful and informed debate; clear and supportive governance processes 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Operational Excellence			
<ul style="list-style-type: none"> Engaged and effective people – Council, Admin and Volunteers; continuous learning and improvement mindset; nimble and bold, with strong leadership 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Quality cost-effective service delivery; robust procurement and operational practices and policies; asset management and performance measurement; careful debt and reserve stewardship; long-term financial planning and sustainability 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> Future focused thinking to proactively respond to emerging opportunities and challenges 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> Alternative revenue generation and service delivery models integrated strategic and business planning 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>