

<b>Presenter:</b>	Jason Anderson
<b>Meeting Date:</b>	Tuesday, November 12, 2024
<b>Category:</b>	NEW BUSINESS
<b>Type:</b>	ACTION
<b>Subject:</b>	Instrument Landing System (ILS) Replacement-Runway 12 A. Authorization to TKDA to Advertise B. TKDA Professional Services Agreement for Construction Phase Services
<b>Background Information:</b>	<p>The ILS is a radio navigation system that provides short-range guidance to aircraft and allows them to approach a runway at night or in poor weather conditions. The ILS system has reached a point where the manufacturer will no longer service and repair equipment, and MnDOT would like to replace our system as soon as they are able. The project requires City participation, and the City is responsible for civil sitework and building costs, while MnDOT is responsible for covering the costs of the ILS equipment.</p> <p>At their meeting on 02/13/2024, the City Council authorized entering into a Professional Services Agreement with TKDA for the ILS Replacement at the Airport for “engineering design services” for an amount not-to-exceed \$94,400.00, per recommendation of the Airport Commission and contingent on MnDOT grant funding.</p> <p>TKDA is now seeking authorization to advertise for construction of the project with bids to be opened on 12/10/2024, as well as consideration of agreement for “construction phase services” for the project.</p> <p>Attached is a Professional Services Agreement with TKDA for construction phase services for the Airport ILS Replacement. This item was presented to the Airport Commission on 11/05/2024. The Airport Commission recommended authorization to advertise and they recommended approval of the engineering services agreement for this project. Once bids are received, City staff will submit for a 70-30 MnDOT grant to cover 70% of the construction and engineering services cost for this project.</p>
<b>Fiscal Impact:</b>	The cost included in the TKDA proposal is not to exceed \$62,900.00 for services that are identified in the included scope. City staff is anticipating a 70-30 cost split with MnDOT, resulting in a local cost of \$18,870 for this contract. The 2024 capital budget includes the ILS project at a total cost of \$1,000,000, with \$300,000 included for local costs.
<b>Alternative/ Variations:</b>	No alternative actions recommended.
<b>Recommendations:</b>	<p>Recommendation No. 1 that the Council authorize to advertise for bids for the above-referenced project.</p> <p>Recommendation No. 2 that the Council authorize entering into a Professional Services Agreement with TKDA for the ILS Replacement at the Airport for construction phase services for an amount not-to-exceed \$62,900.00, contingent on MnDOT grant funding.</p>