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## City Council Regular Meeting

**DEPARTMENT:** Public Works & Engineering

**FROM:** Michelle McCullough, P.E., CFM, Assistant Director/City Engineer

**MEETING:** January 22, 2024

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**SUBJECT:**

Consider approval of a request for a permanent aerial easement and right-of-way to Oncor Electric Delivery Company, LLC, located at 2321 SW Wilshire Blvd. (*Staff Contact: Michelle McCullough, Assistant Director/City Engineer*)

**SUMMARY:**

Oncor Electric Delivery Company, LLC (Oncor) is constructing a new electric substation southeast of SW Wilshire Blvd. (SH 174) within the proposed Bear Ridge residential development. This new substation is needed to support expected growth in the area. Oncor is currently replacing the power poles and upgrading the overhead electric lines along the east side of SW Wilshire Blvd. as part of the construction of the substation. Oncor has requested a 15-foot wide aerial easement adjacent to the property line across the City's Wicker Hill pump station site located at 2321 SW Wilshire Blvd.

The Oncor cross-arms on the existing poles currently overhang into the City's property today without an easement. Oncor is currently replacing the power poles and electric lines to the north of the City's property. The power poles will be located within TxDOT's right-of-way; however, the cross arms supporting the electric lines will still extend across the property line into the City's property. There is an existing 15-foot wide Johnson County Special Utility District (JCSUD) water line easement adjacent to the property line. Oncor has coordinated with JCSUD and obtained permission for the aerial easement to overlap their existing water line easement.

The City's Engineering staff has reviewed the proposed location and has determined the requested aerial easement overlapping JCSUD's existing water line easement will not impact future improvements planned for the Wicker Hill pump station site.

**RECOMMENDATION:**

Approve a request for a permanent aerial easement and right-of-way to Oncor.

**PRIOR ACTION/INPUT (Council, Boards, Citizens):**

None

**REFERENCE:**

NA

**FISCAL IMPACT:**

NA

**STAFF CONTACT:**

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