## LAND USE REVIEW SUMMARY FORM

**Date of Application:** October 6, 2020

Name of Applicant: The Village of Oak Lawn

**Purpose of Proposed Request:** The Village of Oak Lawn and other Municipal Customers of the Oak Lawn Regional Water System requests an amendment to their existing license (#1730), which granted them rights to locate, operate and maintain a water main in the Tinley Creek Preserves. The applicant is requesting to shift two proposed shafts westward of the original proposed locations to avoid interference with ComEd wires and towers during construction.

**General Location of Proposed Impacted District Land:** The two proposed shafts are located south of 143<sup>rd</sup> Street and west of Harlem Avenue within the Tinley Creek Preserves.

Acreage and or square footage of proposal impacted District Land: The applicant has requested an amended license area of 1,176 square feet or 0.027 acres in addition to its original license area. The total fee for this amended license area is \$14,500.00 or the license minimum.

**Potential Impact to District Land:** The proposed shafts are approximately 42 feet (north shaft) and 32 feet (south shaft) in width. For construction of these shafts and the surrounding work areas, the applicant is proposing to remove 20 trees at a cost of \$47,854.48. Due to the proximity of drilling to edge of ravines, the applicant has agreed to provide geotechnical information and monitoring protocols and provide an opportunity for review by an independent owner representative and final review and approval by Forest Preserve staff prior to commencing construction. Additionally, the applicant will pay \$10,000 to the District as an additional benefit, which will be used for nearby restoration and in-creek work.

**Alternatives Considered:** This section of water main is part of a significantly larger project that extends approximately 3.8 miles through the Tinley Creek Preserves. To complete this section of the water main, the applicant was geographically restricted, due to existing ComEd towers, to shifting the proposed shafts slightly westward. However, the applicant chose the location of the new shafts to help minimize tree impacts and prevent instability to the bluffs adjacent to the nearby creek.

<b>Completion Date of Staff Revie</b>	ew: October 8, 2020 (revised 2-16-2021)
Referred to Board of Commission	oners <u>XX</u>
Not referred to Board of Commi	ssioners
annold Randall	3-5-2021
General Superintendent	Date