

**LAND USE REVIEW SUMMARY FORM**

**Date of Application:** April 13, 2022

**Name of Applicant:** ComEd

**Purpose of Proposed Request:** ComEd is seeking to install 3,460 feet of new electric cable in Chippily Woods in Northbrook to replace and upgrade existing line that was not previously under license as well as add some new line where none existed to allow for improved service and quicker response to emergency outages.

**General Location of Proposed Impacted District Land:** Roughly 530 feet of new line would be installed within the road rights-of-way on the south side of Dundee Road west of the Union Pacific Railroad tracks and approximately 2,930 feet of line would be installed on the east side of Lee Road south of Dundee Road in Northbrook, Illinois.

**Acreage and or square footage of proposal impacted District Land:** ComEd is requesting a license along a total of 3,460 linear feet of Forest Preserve land. At the standard width of 15 feet, the total license area 51,900 square feet or 1.1915 acres.

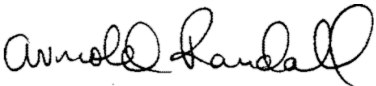
**The Potential Impact and Benefits to District Land:** There would be minimal impact to existing vegetation as line will be either placed on existing poles or installed underground by directional boring. Roughly 75% (2,585 feet) will be installed underground via boring and 875 feet will be supported on replacement poles at the same location as existing poles. The new line will be located within road rights-of-way. Three (3) small trees (10" diameter and less) would be removed, valued at \$1,656. In addition to payment of license fees estimated at \$120,000, ComEd has agreed to an additional one-time payment of \$20,000 to support restoration work in Chippily Woods.

**Alternatives Considered:** Replacement of cable along the UP Railroad was considered but has accessibility problems. Placement of new line on the west side of Lee Road was also considered but would require easement acquisition over 15 residences.

**Completion Date of Staff Review:** May 5, 2022

Referred to Board of Commissioners   XX  

Not referred to Board of Commissioners \_\_\_\_\_

  
\_\_\_\_\_  
General Superintendent

5-27-22  
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Date