

SEWRPC Technical Report No. 61

FIELD MONITORING AND DATA COLLECTION FOR THE CHLORIDE IMPACT STUDY

Appendix A

REQUEST LETTER FOR PRIVATE LAND ACCESS

COPY

SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

W239 N1812 ROCKWOOD DRIVE • PO BOX 1607 • WAUKESHA, WI 53187-1607 •

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Date

«Title» «First» «Last»

«Job_Title»

«Company»

«Business_Address_Street»

«Business_Address_City», «Business_Address_State» «Business_Address_Postal_Code»

Dear «Title» «Last»:

The Southeastern Wisconsin Regional Planning Commission (SEWRPC) has initiated a Chloride Impact Study for the Southeastern Wisconsin Region. As part of this study SEWRPC staff will install sensors in streams in the seven-county Region. A white telemetry unit will accompany each sensor and be placed within 25 feet of the stream bank. The telemetry unit transmits the water quality data using cell communication. Depending on site conditions, the telemetry unit may be placed on a six foot metal fence post or on a nearby tree using cable ties. Cables with PVC casing will run along the bank and connect the telemetry unit to the sensor at the bottom of the stream. A picture of the proposed telemetry unit is attached as Exhibit A.

The sensors and telemetry will continuously monitor the stream for two full years (2018-2020). Chloride concentrations will be derived from the data using monthly in-stream sampling. Additional and ongoing information on the study can be found at www.sewrpc.org/chloridestudy. This information will be of benefit to the region generally, and it would be useful in identifying the water quality of the stream adjacent to your property.

The purpose of this letter is to obtain permission to place the telemetry unit on your property at _____ for the two year study period, and to allow SEWRPC staff access to maintain the telemetry unit as needed. The approximate location is shown on the map attached as Exhibit B. Staff will walk along the stream to access the telemetry unit on your property. SEWRPC will hold you harmless from any injury suffered by SEWRPC staff while on your property.

Upon completion of the study, the telemetry unit and cables will be fully removed from your property. SEWRPC does not anticipate any disturbance to your property, but SEWRPC will refill any stake holes and reasonably repair any other damage due to placement of the equipment.

If you have any questions regarding this request or would like to meet with staff in the field to review the proposed location, please contact Laura K. Herrick, Chief Environmental Engineer, at lherrick@sewrpc.org or 262-953-3224.

If permission is granted or denied, please sign as indicated at the bottom of this page and return the signed copy in the enclosed envelope for our records. We appreciate your willingness to consider providing support for this important study.

«Title» «First» «Last»

Date

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Sincerely,

Michael G. Hahn, P.E., P.H.
Executive Director

Enclosures

Property Address:

Address: _____

City: _____ State: _____ Zip: _____

ACCESS PERMISSION GRANTED:

Name

Date

Exhibit A
Photos of Telemetry Unit

Post Installation

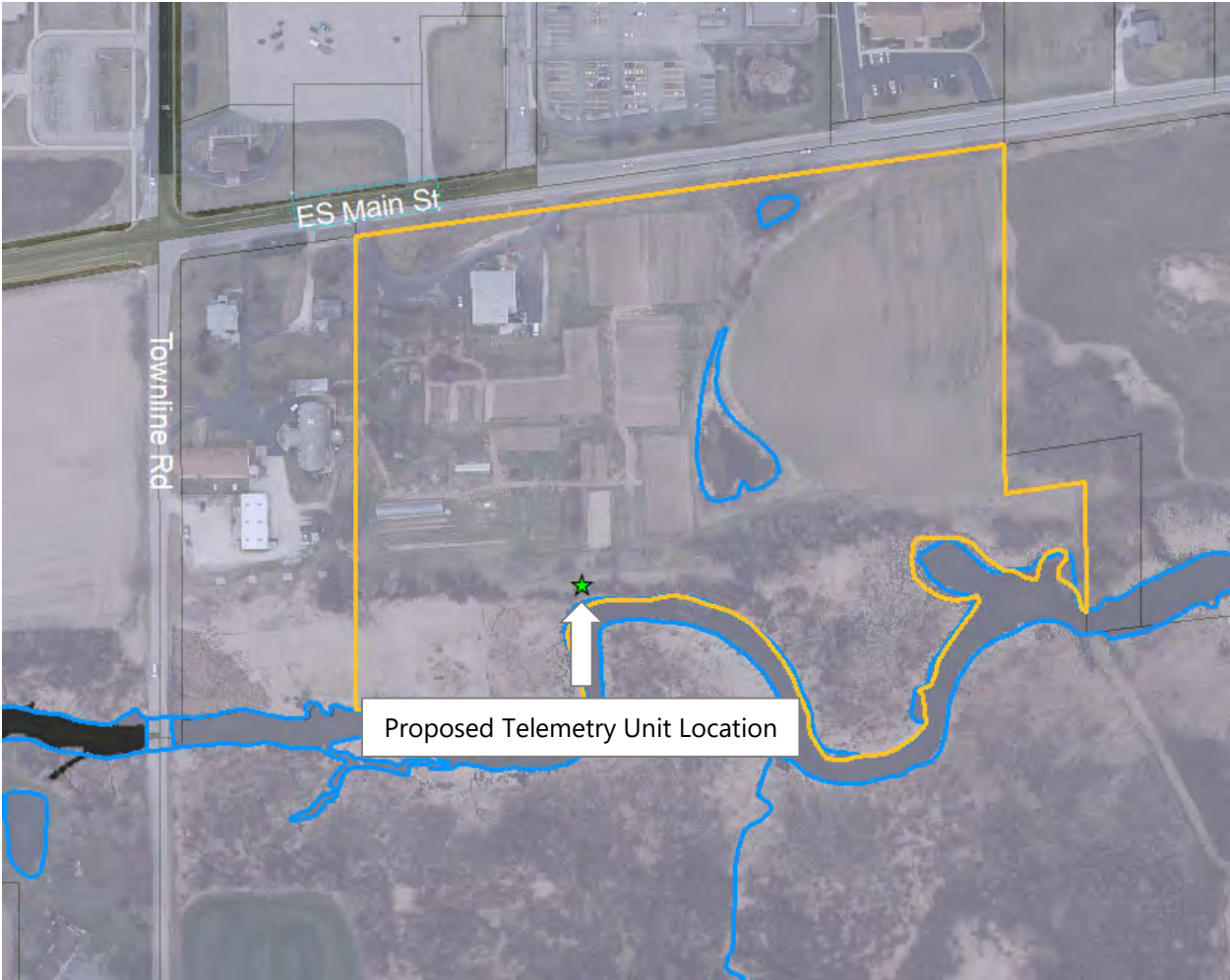


Tree Installation



Source: SEWRPC

Exhibit B
Example Telemetry Unit Location Map



Source: SEWRPC