



Indiana Department of Environmental Management
Office of Water Quality
Waterways Section

Publication Date:
April 27, 2026

IDEM Permit Number:
WQC001466

PUBLIC NOTICE

Closing Date:
May 18, 2026

Corps of Engineers ID Number:
LRL-2025-00563-sjk

To all interested parties:

This letter shall serve as a formal notice of the receipt of an application for Section 401 Water Quality Certification by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

1. Applicant: Shayan Soltanian
Lennar Homes
11555 N Meridian St
Suite 400
Carmel, IN, 46032

2. Agent: Kat Pain
Meristem, LLC
877 Port Dr
Avon, IN, 46123

3. Project Location: 12383 Cyntheanne Road, Fishers, IN 46040
Latitude: 39.969609
Longitude: -85.873803

4. Affected Waterbody: Approximately 0.0003 acre of permanent impacts and 0.974 acre of temporary impacts to emergent Wetland A.

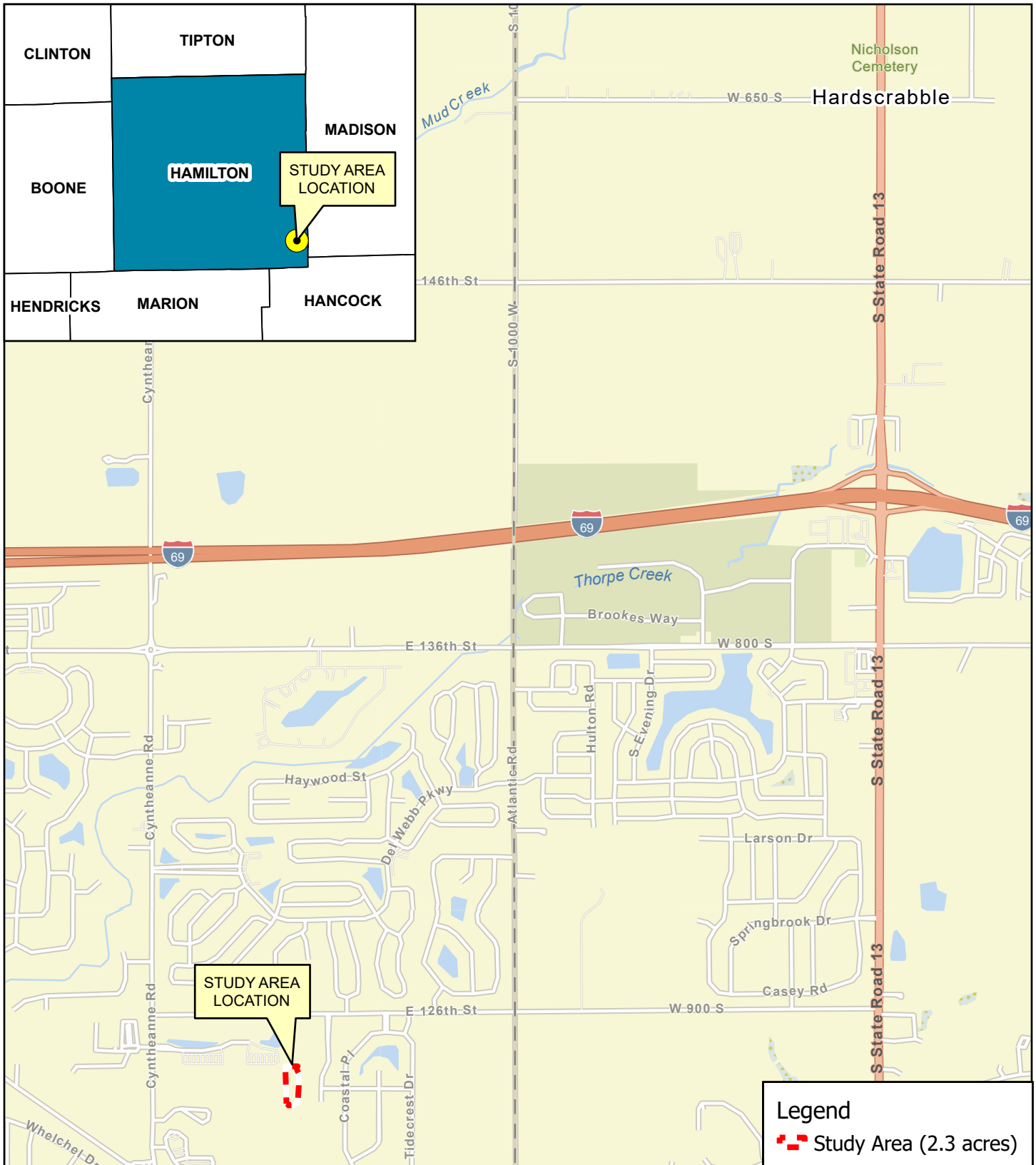
5. Project Description: After-the-fact authorization for additional temporary wetland impacts due to the installation of a sanitary sewer line for housing development. Temporary wetland impact areas to be restored with a native seed mix. For additional information visit the Regulatory ePortal at: <https://waterquality.idem.in.gov>


Comment Period: Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

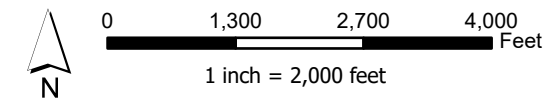
Public Hearing: Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

Questions? Submit requests for additional information and written comments to WaterwaysComments@idem.IN.gov In the subject line of the email, please include the IDEM ID Number listed in the top right corner of the first page of this public notice. Indicate if you wish to receive a copy of IDEM's final decision. Comments and inquiries may also be forwarded to -

Office of Water Quality
Indiana Department of Environmental Management
100 North Senate Avenue, IGCN 1255
Indianapolis, Indiana 46204-2251



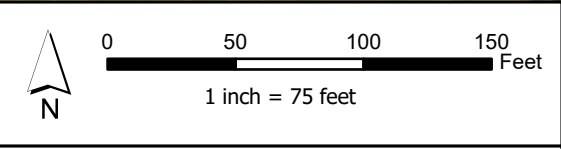
Legend
 Study Area (2.3 acres)



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

**Appendix A, Figure 1:
 Study Area Location Map**

Autumn Estates Off-Site Sanitary - Updated
 E of Cynthearne RD and Southeastern PKWY
 Fall Creek Township
 Hamilton County, Indiana



Microsoft, Vantor
Imagery Date: July 2025

Restoration Area Map

Autumn Estates Off-Site Sanitary
E of Cyntheanne RD and Southeastern PKWY
Fall Creek Township
Hamilton County, Indiana

Table 1: Emergent (PEM) Wetland Seed Mix

| Species | Common Name | Indicator Status | PLS oz/ac |
|--|------------------------|------------------|-----------|
| Graminoids | | | |
| <i>Carex comosa</i> | hop sedge | FACW | 2 |
| <i>Carex frankii</i> | Frank's sedge | OBL | 3 |
| <i>Carex granularis</i> | limestone meadow sedge | FACW | 2 |
| <i>Carex hystericina</i> | bottlebrush sedge | OBL | 3 |
| <i>Carex lupulina</i> | hop sedge | FACW | 4 |
| <i>Carex lurida</i> | sallow sedge | OBL | 3 |
| <i>Carex molesta</i> | field oval sedge | OBL | 2 |
| <i>Carex squarrosa</i> | squarrose sedge | OBL | 2 |
| <i>Carex vulpinoidea.</i> | fox sedge | FACW | 8 |
| <i>Eleocharis erythropoda</i> | bald spikerush | OBL | 1 |
| <i>Elymus riparius</i> | riverbank wildrye | FACW | 16 |
| <i>Elymus virginicus</i> | Virginia wild rye | FACW | 16 |
| <i>Scirpus atrovirens</i> | green bulrush | OBL | 2 |
| <i>Scirpus pendulus</i> | nodding bulrush | FACW | 1 |
| <i>Sparganium eurycarpum</i> | broadfruit bur-reed | OBL | 2 |
| <i>Spartina pectinata</i> | prairie cordgrass | FACW | 3 |
| Forbs | | | |
| <i>Asclepias incarnata</i> | swamp milkweed | OBL | 5 |
| <i>Boltonia asteroides var. latisquama</i> | white doll's daisy | OBL | 4 |
| <i>Coreopsis tripteris</i> | tall tickseed | FAC | 4 |
| <i>Helenium autumnale</i> | sneezeweed | FACW | 2 |
| <i>Helianthus grosseserratus</i> | sawtooth sunflower | FACW | 1 |
| <i>Lycopus americanus</i> | water horehound | OBL | 1 |
| <i>Penstemon digitalis</i> | foxglove beardtongue | FAC | 4 |
| <i>Physostegia virginiana</i> | obedient plant | FACW | 1 |
| <i>Rudbeckia fulgida</i> | orange coneflower | OBL | 6 |
| <i>Rudbeckia laciniata</i> | cutleaf coneflower | FACW | 1 |
| <i>Rudbeckia subtomentosa</i> | sweet coneflower | FACU | 2 |
| <i>Silphium perfoliatum</i> | cup plant | FACW | 4 |
| <i>Silphium terebinthinaceum</i> | prairie rosinweed | FAC | 1 |
| <i>Verbena hastata</i> | blue vervain | FACW | 4 |
| <i>Verbesina alternifolia</i> | wingstem | FACW | |
| <i>Vernonia fasciculata</i> | prairie ironweed | FACW | 2 |