



MEMORANDUM

TO: Stormwater Management Commission

FROM: Kurt Woolford, Executive Director
Sharon Østerby, Water Resource Professional

DATE: April 4, 2024

RE: Sylvan Lake Dam Modification Project Action Items
SMC Intergovernmental Agreement with Fremont Township Highway Department
SMC Contract with V3 Companies for Construction
Emergency Appropriation Approval

ACTION: APPROVAL of Intergovernmental Agreement with Fremont Township Highway Department (\$2,136,038.96), V3 Companies Contract (\$2,872,300), and Emergency Appropriation (\$1,704,897.25)

SMC signed an agreement with IEMA on January 3, 2023, for grant LPDM-PJ-05-IL-2022-003, to develop and implement the Sylvan Lake Dam Modification Project in unincorporated Mundelein, Fremont Township. This includes relocating the sanitary sewer along N. Highland Drive and reconstructing the Sylvan Lake Dam and its appurtenances. An Emergency Appropriation approved on November 15, 2022, allocated \$1,724,566.80 to the project, with \$1,293,424.80 from federal contributions and \$431,141.71 from required non-federal contributions.

Bids were solicited in January 2024, and V3 Companies provided the lowest responsible bid of \$2,872,300, for which contract approval is requested. This bid increases the total project cost by \$1,704,897.25 to \$3,429,463.76, including \$1,293,424.80 in federal contributions and \$2,136,038.96 in non-federal contributions, provided by the Fremont Township Highway Department. Due to these increased costs, an emergency appropriation of \$1,704,897.25 is necessary, which is not covered in the current year budget. SMC intends to use this funding for project expenditures, expecting reimbursement from IEMA and the Fremont Township Highway Department.

Approval is sought for three financial items for the Sylvan Lake Dam Modification Project: the Intergovernmental Agreement (IGA) with the Fremont Township Highway Department for \$2,136,038.96, the construction contract with V3 for \$2,872,300, and an emergency appropriation of \$1,704,897.25 to cover the increased project costs. These approvals are crucial for advancing the project within its revised budget framework. Furthermore, SMC will administer the grant project, ensuring reimbursement for staff time spent on grant management.