



CITY OF NOVI CITY COUNCIL
FEBRUARY 5, 2024

SUBJECT: Consideration of Ordinance No. 24-124.20, an Ordinance to Amend the City of Novi Code of Ordinances, at Chapter 11, "Design and Construction Standards", and consideration of Ordinance Nos. 24-106.05 and 24-168.02, Ordinances to Amend the City of Novi Code of Ordinances at Chapter 12, "Flood Damage Prevention Ordinance", to meet the requirements of the City's Municipal Separate Storm Sewer System Permit issued by the Michigan Department of Environment, Great Lakes, and Energy. **SECOND READING**

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

BACKGROUND INFORMATION:

The City is authorized by the Environmental Protection Agency (EPA) through the Michigan Department of Environmental, Great Lakes and Energy (EGLE) to discharge stormwater from the Municipal Separate Storm Sewer System (MS4) to surface waters of the state in accordance with the requirements set forth in Permit No. MI0060049. A condition of the permit is to adopt updated post-construction stormwater runoff performance standards through an in-effect ordinance. Similar to other communities in Oakland County, the City is choosing to adopt updated Stormwater Design and Construction Standards developed by the Oakland County Water Resources Commissioner's Office (WRC) that meet the updated requirements. The key components of the updated standards include heightened water quality control, channel protection volume control, and stormwater rate control. The updated standards aim to improve water quality, reduce runoff volumes, and provide greater flood control.

The enclosed ordinance amendments have been reviewed by the City Attorney (Beth Saarela, January 4, 2024) and are recommended for approval. The City's Engineering Design Manual has also been updated to reflect the new standards.

RECOMMENDED ACTION: Approval of Ordinance No. 24-124-.02, an Ordinance to Amend the City of Novi Code of Ordinances, at Chapter 11, "Design and Construction Standards", and consideration of Ordinance Nos. 24-106.05 and 24-168.02, Ordinances to Amend the City of Novi Code of Ordinances at Chapter 12, "Flood Damage Prevention Ordinance", to meet the requirements of the City's Municipal Separate Storm Sewer System Permit issued by the Michigan Department of Environment, Great Lakes, and Energy. **SECOND READING**