

## **MEMORANDUM**

**TO:** Lake County Stormwater Management Commission

FROM: Mike Warner, Executive Director

**DATE:** July 27<sup>th</sup>, 2020

**RE:** DCEO-STOCIP Initial Project List

## **ACTION REQUESTED: Approval**

Staff have been working with local government partners on developing the costs, damage analysis and concept designs for the attached project list. Several goals have been achieved with regard to the projects included.

- 1. Address major flood mitigation needs. This list represents nine significant flood damage locations across the County and meets this goal. (See project list below).
- 2. Achieve countywide and jurisdictional distribution similar to the WMB funding criteria. The funding spread is shown near the list bottom and meets this goal.
- 3. Fairly and equitably distribute funding and cost share inputs. Goal has been partially met. There are additional policy recommendations that more completely address this issue and achieve this goal.
- 4. Align project finances (approximately) with the SMC new program request going though budget process. That request reflected a \$15 million dollar project load with a \$1.5 million (10%) cost share input to SMC. This list includes \$17.7 million in projects with a \$1.6 million (policy pending) cost share input to SMC and meets this goal.
- 5. Work closely with local, county and State level government representatives to garner support of the projects and soft cost share commitments. This goal has been met.

Upon any modifications and approval at Commission, the list will be forwarded along with letters of support from local governments to our State elected official delegation. That group will work with Caucus staff and Governor's Office of Management and Budget to forward appropriations to DCEO. DCEO will then assign staff to liaise with SMC for individual project applications.

Project Name	Description
Park City Flood Mitigation Bypass Culvert	Large box culverts and storm sewer laterals within the City of Park City extending
	from Rte. 120 South to Greenbelt Forest Preserve.
Highlands/Trailway-North Drainage Improvements	Stormsewer enhancements & backflow preventers for the Highlands and Trailways
	subdivisions in the City Highland Park.
Knollwood Subdivision (Fox Lake) Phase 1	Elevating internal roads and drainage system enhancements for access during
	flooding events within the Knollwood subdivision in the Village Fox Lake.
Lake Forest - Burr Oak Stormwater Detention/Storm	Stormsewer system and underground storage upgrades for residential and business
Sewer Project	areas within the north downtown are of the City of Lake Forest.
Valley Lake Flood Mitigation Stormsewer	Stormsewer system upgrades and drainage system enhancements around Valley
and Drainage Improvements	Lake in unincorporated Wildwood in Warren Township.
Oak Spring Lane Stormsewer Bypass	New stormsewer bypass in unincorporated Libertyville Township. This bypass serves
	Countryside Manor, Timber Lane Estates, Terra Fair and Oak Spring Subdivisions.
Libertyville - Rockland Road Corridor Flood	Stormsewer system upgrades for residential and business areas within the Village of
Reduction Project - Remaining Phase	Libertyville.
Sequoit Creek Daylighting and Flood Mitigation	Culvert replacement under Route 83 and culvert removals for the downtown area in
	the Village of Antioch.
Haryan Farm Drainage System Repair	Drain tile system replacement utilized as the outflow for the Haryan Farm
	subdivision within the Village of Grayslake.

If you have any questions, please feel free to contact me at (847) 377-7700 or email kwoolford@lakecountyil.gov or mwarner@lakecountyil.gov

Thank you.