CSC EXtrospection

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Extrospection

noun \ ekstrə | spekshən \ 

: examination or observation of what is outside oneself—opposed to introspection
Agenda

• Update on 3-year Workplan
• Summary of external initiatives
• Facilitated discussion
• Report out
CSC 3-year Workplan

• Launched October 2018 = 16 months

• Foundational Activities contribute to achieving...
  – measurable objectives,
  – fundamental goals, and
  – collective impact

metroplanning.org/calumet
Multi-year, phased approach

**PHASE 1: Foundational Activities**
- Developing baselines and trainings
- Measuring near-term successes
- Refinement

**PHASE 2: Prioritized Strategies & Capacity Building**
- Utilizing outputs from Phase 1
- Strategic direction of future activities
- Refinement

**PHASE 3: Targeted Implementation**
- Advancing targeted activities
- Measuring long-term successes
- Refinement
Phase 1: Foundational Activities

ACTIVITY 1
• Establish a baseline of existing green infrastructure

ACTIVITY 2
• Establish a baseline of non-overbank flooding

ACTIVITY 3
• Develop and begin to execute systems to provide relevant training and strengthen management systems to bolster green infrastructure implementation and maintenance

ACTIVITY 4
• Establish a baseline of municipal capacity in stormwater management
Fundamental Goals

- Significant reduction in non-overbank flooding
- Grey and green infrastructure maintains its designed performance over time
- Increase municipal capacity and reduce fragmentation across Calumet government actors
- Data-driven decision-making is more prevalent in stormwater management planning
Things have changed since October 2018!

• IDNR State Water Plan
• MWRD Strategic Business Plan update
• MWRD Stormwater Master Planning process (& muni survey)
• City of Chicago Chief Sustainability Officer
• Movement in Springfield (legal weed, y’all!)
• General alignment of goals—Equity and Sustainability—by Lightfoot, Preckwinkle and Pritzker Administrations
• What else?
SWOT Analysis

• What are the current barriers, challenges or threats to more effective stormwater management?

• What opportunities exist within the external initiatives, either for the CSC or for Calumet stormwater management, generally?
  – What are the benefits?
  – Who would benefit?

• Where can the CSC influence these initiatives?
  – CSC can take on directly?
  – CSC can influence/opine?
**Measurable Objectives**

- Increase grey and green infrastructure implementation to effectively manage stormwater
- Increase the distribution of grey and green infrastructure implementation
- Increase stakeholder understanding of Calumet-region non-overbank flooding problem
- Calumet communities are more prepared to maintain grey and green infrastructure installations
- Increase participation in service-sharing and joint procurement related to stormwater solutions
- Elected officials and municipal staff actively participate in stormwater-related trainings
- Increase municipal revenue for stormwater management
- Improve site selection of green infrastructure
- Improve digital information of existing sewer systems
- Increase access and use of CSC stormwater repository and data mapping viewer

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**Ultimate Vision**

The Calumet region effectively manages wet-weather events today and is resilient to future events under a changing climate
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CSC Network Impact Survey

surveymonkey.com/r/cscpartnersurvey