FARM COMMITTEE

NCR Food and Water Project Update

Mark Scott Critical Infrastructure Specialist DC Homeland Security and Emergency Management Agency

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Questions we are addressing

- How do people in the District and surrounding NCR jurisdictions get food and water on "blue sky" days?
- How has the pandemic changed that?
- What could happen to disrupt food and water flows?
- What are the likely food and water needs during and after a catastrophic event?
- How well prepared are we today to meet those needs?
- What should be doing now to better prepare for a disruption of the food and water supply?



Project basics

- Funded by FEMA Regional Catastrophic Preparedness Grant
- Managed by DC HSEMA, in collaboration with MWCOG
- Goal: improve regional capability to meet food and water needs during and after a disaster
- Guided by a Technical Advisory Committee comprised of regional food and water partners
- Current project will continue through 9/30/2022; additional funding has been obtained to begin implementation of findings and recommendations



Project status

	Task	Status	Target Completion Date
1.	Characterize the regional food and water supply chains	Data collection and analysis complete; data validation with private sector ongoing	March 2022
2.	ldentify short- and long- term food and water supply needs following a disaster	Data collection and analysis complete; report being developed	March 2022
3.	Develop online situational awareness and information sharing tools	Interviews conducted and existing systems evaluated; recommendations being developed	April 2022
4.	Recommend food and water supply delivery and restoration plan	Plan outline developed; existing plans and policies being reviewed; stakeholder engagement underway	June 2022
5.	Identify and recommend POETE actions	Proposed actions being identified; stakeholder engagement planned	June 2022
6.	Convene a regional Stakeholder Summit	Planning to begin March 2022; Summit will include TTX	September 2022

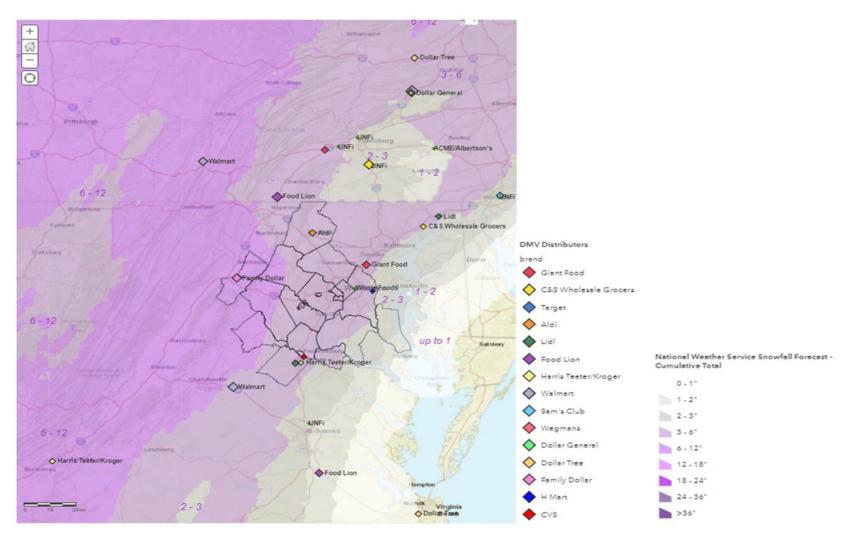


What we are learning

- Understanding how food flows into the region will help us better anticipate potential choke points in the system
- Understanding how demand changes during a catastrophic event can help improve operational and resource allocation decisions
- Relationships are essential to enable successful response and recovery
- Regional information sharing is important and needs to be strengthened
- Strategic investments that help shorten the distance between supply and demand can improve resilience of the system



Example of data application





Metropolitan Washington Council of Governments

Project contacts

Mark Scott, Project Manager DC HSEMA <u>mark.scott@dc.gov</u>

Steve Bieber MWCOG Water Resources Director <u>sbieber@mwcog.org</u>

Lindsay Smith MWCOG Regional Food Systems Planner Ismith@mwcog.org

Jason McNamara, Contractor Team Lead CNA <u>mcnamaraj@cna.org</u>

