



BROOKVILLE BOULEVARD FLOOD MITIGATION STUDY PROJECT MEETING

Presented to
Elected Officials

Date
April 24, 2025

akrf

AGENDA

- Introductions
- Project Schedule & Scope
- Project Concepts & Alternatives
- Community Engagement
- Next Steps
- Q/A – Discussion



INTRODUCTIONS

Agency Client Team



Stakeholder Agencies



FEMA



INTRODUCTIONS

Consultant Team



The AKRF Team – Built to Manage All Project Services

INTRODUCTIONS

AKRF Key Staff

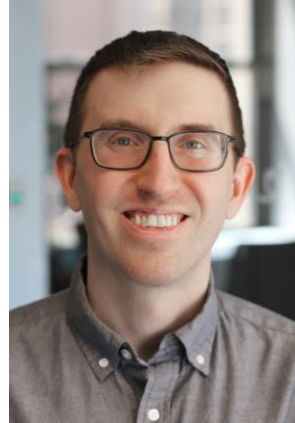
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PROJECT SCHEDULE & SCOPE

Project Timeline

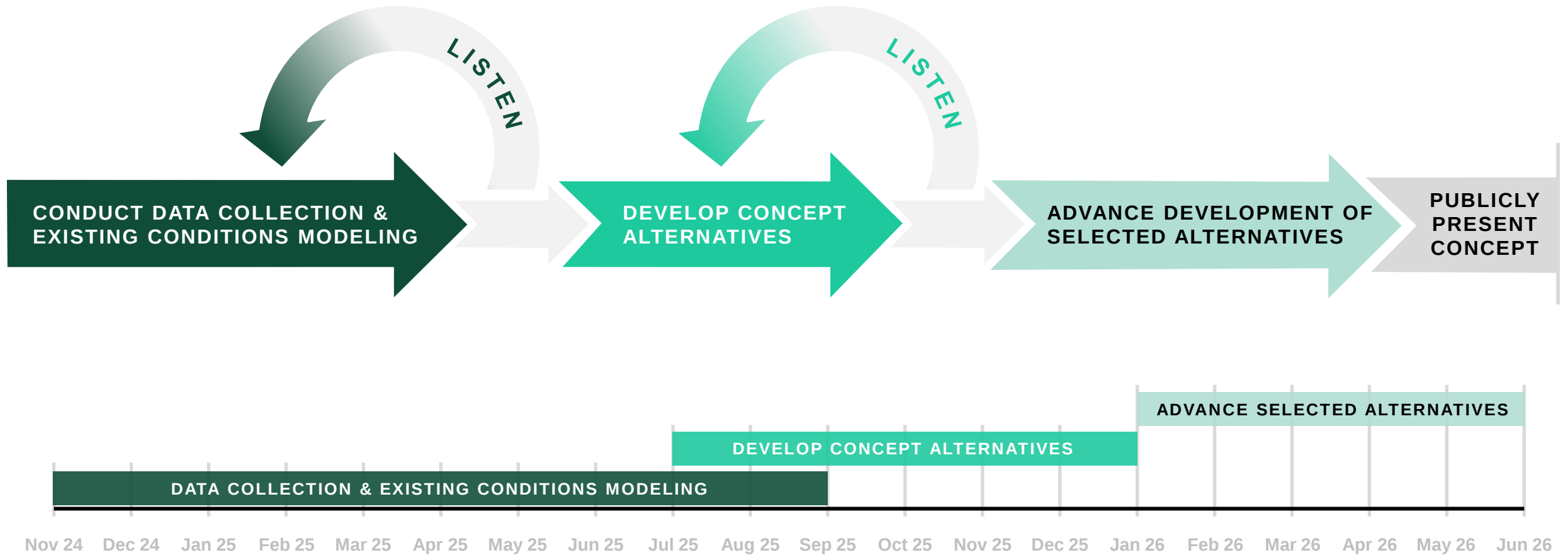
TASK	DESCRIPTION	Q4 2024		Q1 2025			Q2 2025			Q3 2025			Q4 2025			Q1 2026			Q2 2026		
		Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1	Data Collection																				
1.1	Project Identification/Feasibility						◆														
1.2	New Surveys								◆			◆									
1.3	Traffic Study									◆											
2	Climate Change Resiliency Assessment																				
2.1	Hydraulic and Hydrologic Modeling									◆											
2.2	Climate Scenario Modeling										◆										
3	Flood Mitigation Alternatives																				
3.1	Concepts Along Snake Road's Alignment														◆						
3.2	Concepts to Shorten Snake Road														◆						
3.3	Schematic Geometric Design																		◆		
4	Final Report																				◆
6	Project Management																				

◆ *Technical Memo Deliverable*

- **Overall Project Duration: 20 months**
- **14 Months to Completion of Study (Concept Chosen)**

PROJECT SCHEDULE & SCOPE

Project Development Process



PROJECT SCHEDULE & SCOPE

Planned Work – Anticipated Start Dates

Immediate Upcoming Tasks

- Bathymetric Survey: May 2025
- Tidal Monitoring and Wetland Characterization: May 2025
- Hydraulic and Hydrologic Modeling: May 2025
- Traffic Data Collection: June 2025

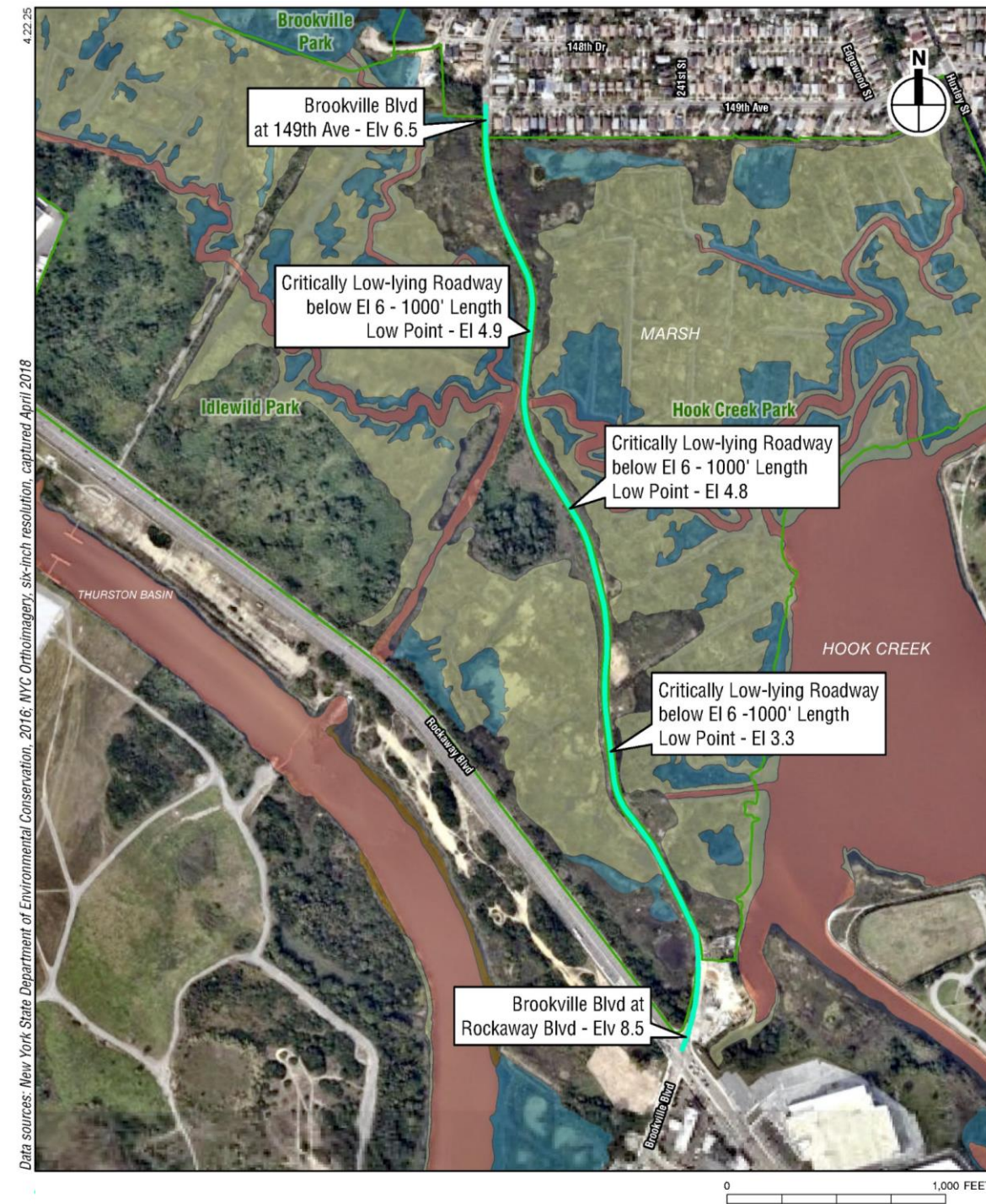
Subsequent Tasks

- Conceptual Alignment Development: July 2025
- Traffic Study Analysis: July 2025
- Subsurface Investigation: August 2025
- Topographic Survey: August 2025



PROJECT CONCEPTS & ALTERNATIVES

- Alignments
- Flooding & Roadway Elevations
- Recreational Opportunities
- Wetland Benefits/Impacts/Mitigation



COMMUNITY ENGAGEMENT

Planned Meetings

MEETING / EVENT	TIMEFRAME	NOTES
Elected Officials Meeting No. 1	Q2 2025	Initial introduction of the project concurrent with Existing Conditions Assessments effort. (Present purpose of project/study - set expectations.)
Community Board Meeting No. 1	Q2 2025	Initial introduction of the project following completion of Existing Conditions Assessments, near the beginning of concept designs development. (Present purpose of project/study and alert public to input to be sought - set expectations.)
Public Information Meeting No. 1	Q3 2025	Concurrent with concept design development. (Solicit input on concepts being examined and if any other concepts should be considered.)
Community Board Meeting No. 2	Q3 2025	Concurrent with concept design development. (Solicit input on concepts being examined and if any other concepts should be considered.)
Elected Officials Meeting No. 2	Q4 2025 / Q1 2026	Following completion of draft schematic design. (Present results of study and Preferred Alternative.)
Community Board Meeting No. 3	Q4 2025 / Q1 2026	Following completion of draft schematic design. (Present results of study and Preferred Alternative.)
Public Information Meeting No. 2	Q1 / Q2 2026	Following completion of draft schematic design. (Present results of study & Preferred Alternative.)

COMMUNITY ENGAGEMENT

Our Engagement Principles

- Accessible and convenient. We go to the community and work with trusted partners.
- Flexible and responsive to local needs. We will adaptively manage the engagement process to ensure a diversity of voices are heard.

We particularly want to know of any stakeholder groups you have already engaged and/or strategies you have found successful with your constituents

- Acknowledge all people. We listen, respond with empathy, and explain to the community the purpose and goals of the project and how their input informs the planning and concept development.



COMMUNITY ENGAGEMENT

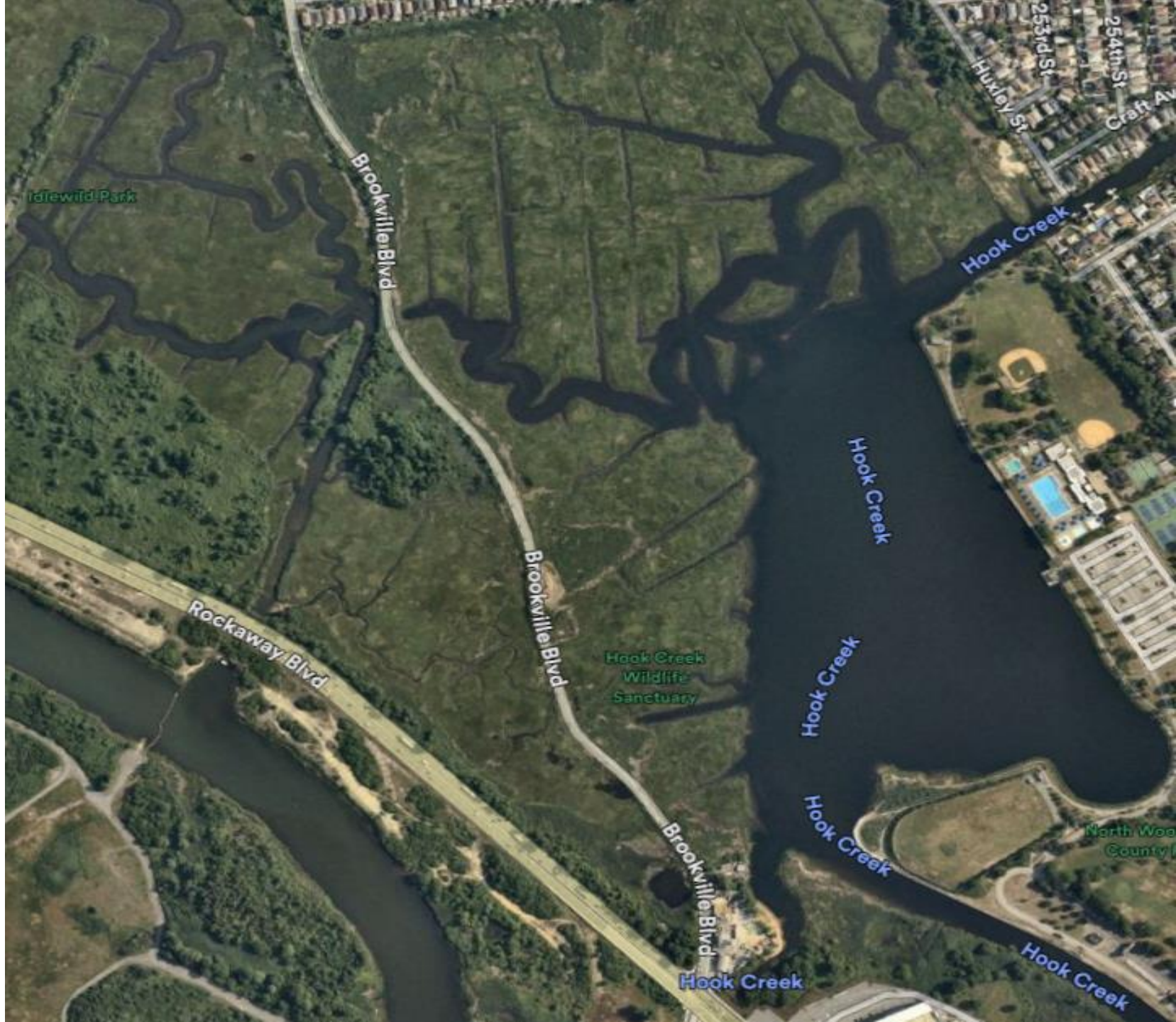
Proposed Engagement Strategies

- Informational Meetings
 - Elected Officials
 - Community Boards
 - Stakeholders
 - Community Groups
 - Public Information Meetings
- Advertisements
- Flyers / Fact Sheets
- Website Informational Postings
- Pop-Up Events

As the project is starting to advance, we are developing an Agency Coordination and Community Engagement Plan in collaboration with NYCDOT and other key partners, including the area's local elected officials.



NEXT STEPS



Q&A – DISCUSSION

- Upcoming Community Events
- Methods of communication
- Key Community Members/Groups
- Important Community Issues

