Poll Maps: Concept, Planning, Design, and Implementation

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Goals of the workshop

- Introduce the Poll Map / FanMap web application template
- Demonstrate several working examples
- Discuss how these types of maps engage the public
- Explain why this map’s design principles
- Share the team’s experiences from concept to development to deployment in the cloud
- Create a new application from the template
- Share resources available

Major topics covered

- Technical requirements for taking a poll using the map
- Role of user interface mockups
- Basemap design considerations – why isn’t this map in Web Mercator?
- Database design considerations – how many votes will come in?
- What should the map communicate?
- Deploying to the Amazon cloud