Proposed Byhalia Connection Pipeline Route

- **Byhalia Connection Pipeline Route**
- **Existing Oil Pipelines**
- **MLGW Wellfields**
- **Source Water Protection Areas (MS only)**
- **Aquifer Features**
  - Known Breach
  - Suspected Breach
  - Unconfined Sand
  - Potential Breach (Area Identified for Further Study)**
  - Unmapped Area***

*2003 Davis Wellfield Wellhead Protection Plan
**Jazaei et al (2019)
***The aquifer features layer only covers a study area around the groundwater sources for MLGW. It does not cover Mississippi. The ‘unmapped area’ is an approximation representing geologic features south of the study area that may exist, but have not been mapped.

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Sources: Byhalia, MLGW, Larsen et al (2017), CAESER, MDEQ, NPIMS, US Census Bureau, USDOT, USGS