Study Area of West Urban section of the Wolf River

Water Quality: Memphis Aquifer

Source: Mississippi v. Memphis: The Curious Case of the Memphis Sand Aquifer - Scientific Figure on ResearchGate. Available from: https://www.researchgate.net/figure/Mississippi-Embayment-aquifer-system-Renken-1998_fig2_315644374 [accessed 22 Jul, 2019]

Source: Mississippi v. Memphis: The Curious Case of the Memphis Sand Aquifer - Scientific Figure on ResearchGate. Available from: https://www.researchgate.net/figure/NW-SE-hydrostratigraphic-cross-section-beneath-the-city-of-Memphis-and-the-adjacent_fig3_315644374 [accessed 22 Jul, 2019]

ENVIRONMENTAL JUSTICE:

COMMUNITY RESTORATION EFFORTS IN THE WOLF RIVER URBAN WATERSHED

University of Memphis Design Collaborative

2011 Flooding at Wolf & Mississippi Rivers

Wolf River Watershed Impairments

“Negative environmental and economic effects are predominately being borne by the minority and low-income populations in North Memphis and Frayser along the urban section of the Wolf River.”

EQUITABLE ECONOMIC DEVELOPMENT - *Economic growth from which all members, or certainly more members of society, accrue some benefit.*

- Sustainable practices for existing residents
- Harnessing the ‘goods’ coming in for those who need it most
- Protecting existing residents from the potential threats of **displacement** and **gentrification**

SHARED PROSPERITY