## Funding for Septic and Well Improvements

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## ARPA Funding For Septic and Well

- FY 2022 \$5,750,000
- FY 2023 and 2024: \$5,750,000

\$5,750,000 to the Department of Health (601) to provide improvement funds for well and septic systems for homeowners at or below 200 percent of the federal poverty guidelines.



Persons in Household	200% Federal Poverty Guidelines
1	\$25,760
2	\$34,840
3	\$43,920
4	\$53,000
5	\$62,080
6	\$71,160
7	\$80,240
8	\$89,320



### Key Objectives

- Improve the health of Virginians and provide additional protection to Virginia's communities through the assurance of adequate wastewater treatment and safe drinking water.
- Minimize overhead to use the greatest amount possible of the available funding to put projects in the ground.
- Prioritize outreach to historically disadvantaged communities and hot spots identified through the Virginia Wastewater Data Viewer.



### Projects Covered by ARPA Funds

- Repair failing septic systems.
- Replace straight pipes and privies.
- Conventional, alternative, or sewer connection.
- Alternate system O&M.
- Replace inadequate private wells.
- Properly abandoned unused wells.
- New wells or water connection.



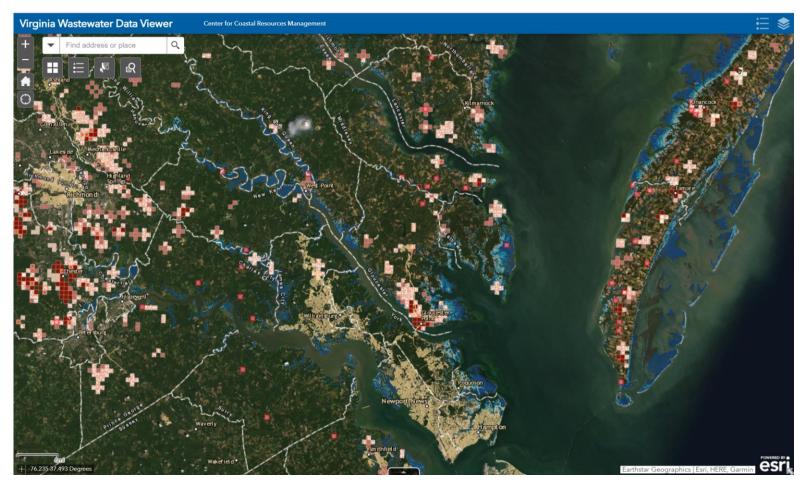


#### **Local Partners**

- Plan for 50% of funds to be distributed to local partners for implementation.
  - PDCs, SWCDs, Nonprofits
- Working to identify potential partners.
  - Wastewater Infrastructure Working Group Roundtables.
  - Local health departments.
  - Website updates.
- Partner outreach event(s) in November.



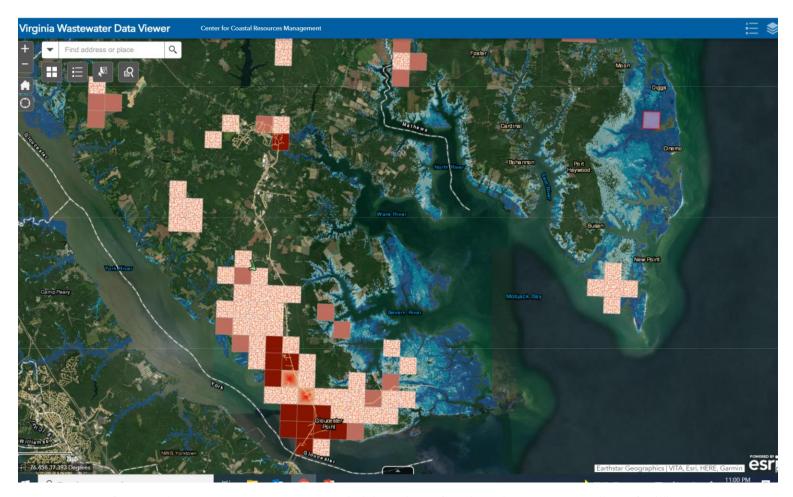
# Identification of VDH Projects



Sources: Center for Coastal Resources Management at the Virginia Institute of Marine Science (VIMS), College of William and Mary



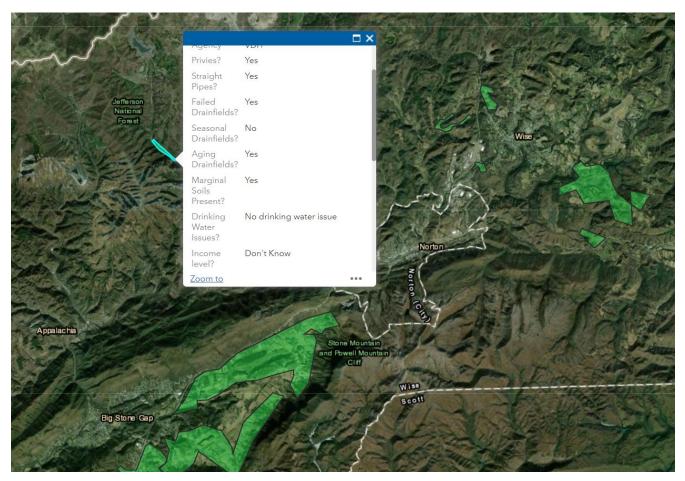
# Identification of VDH Projects



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## Identification of VDH Projects

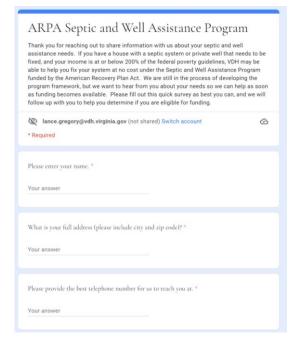


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## Next Steps

- Getting buy in from homeowners.
  - Identify projects.
  - Owners may be reluctant to come forward.
- Covering cost for designs.
  - Design completed prior to applications.
  - Multiple service providers involved.
- Covering O&M cost.
- Considerations for projects over \$40,000.





Please feel free to contact me with thoughts or questions.

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