

Onsite Sewage Facilities (OSSFs) Workgroup Update





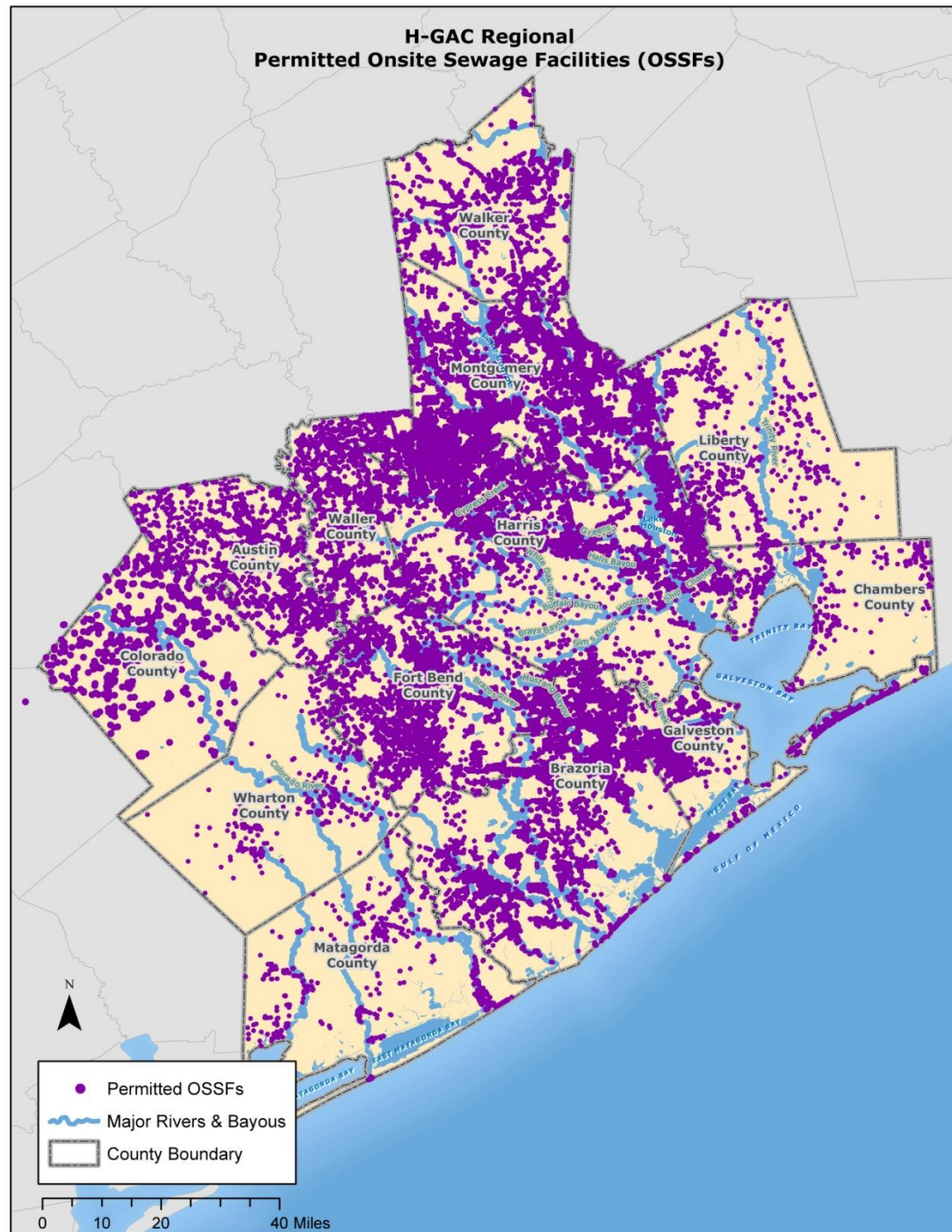
Ongoing Endeavors

- Database and OSSF Information System Updates
- Grandfathered System Model and Analysis
- OSSF Visual Inspection Course for Home Inspection Professionals
- OSSF Supplementary Environmental Project

H-GAC OSSF Database Update



92,008 Total in
Permits
Database



Database Update Summary

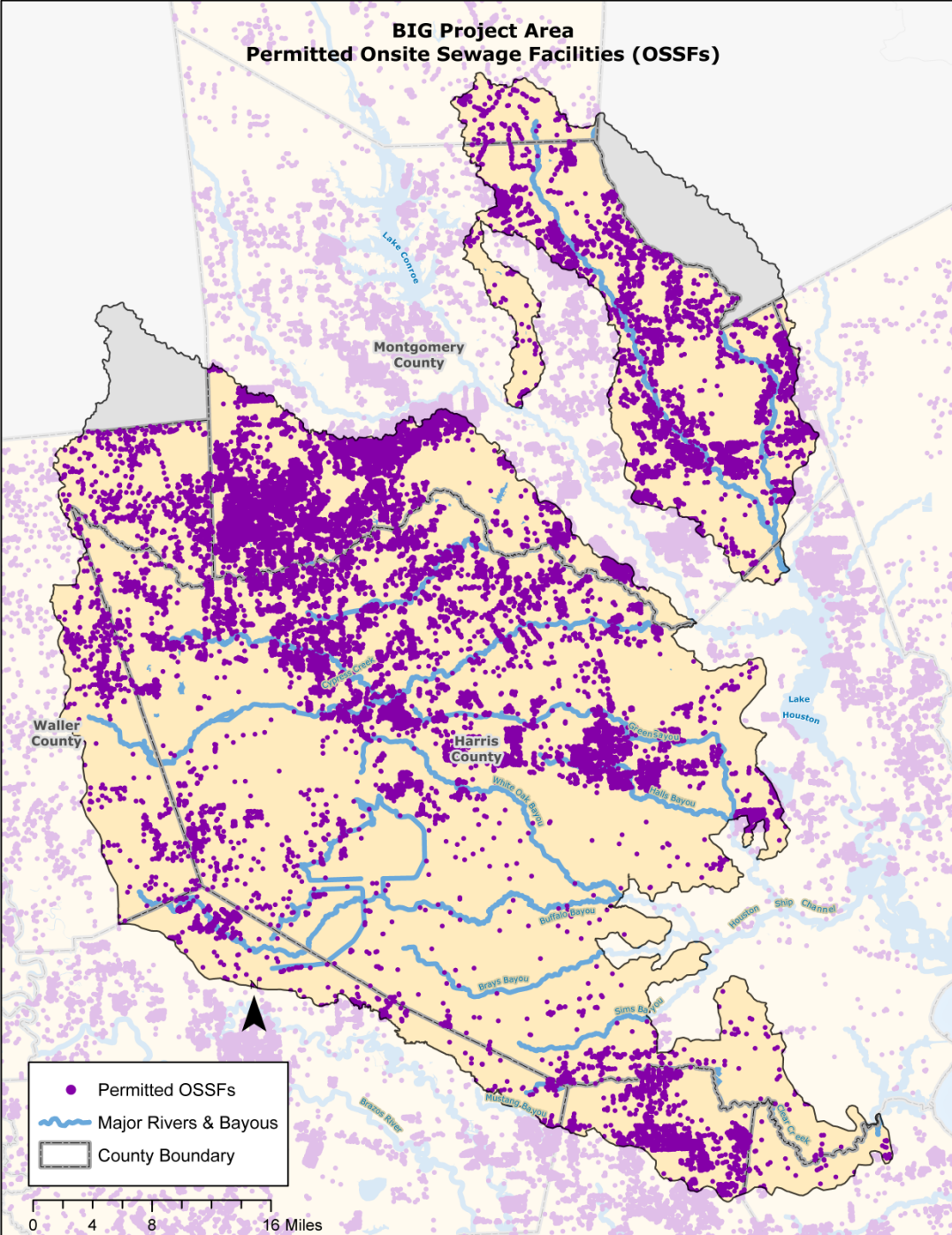
- Database Increase since 2010:
21%
- Over all increase (104,986 records originally received): **14.2%**
Increase
- Geo-Referencing Close to 100% of Received Permit Data
 - Better Record Keeping
 - GPS
 - Scrutiny?



BIG Project Area Update



34,328 OSSFs
within Original
Project Area

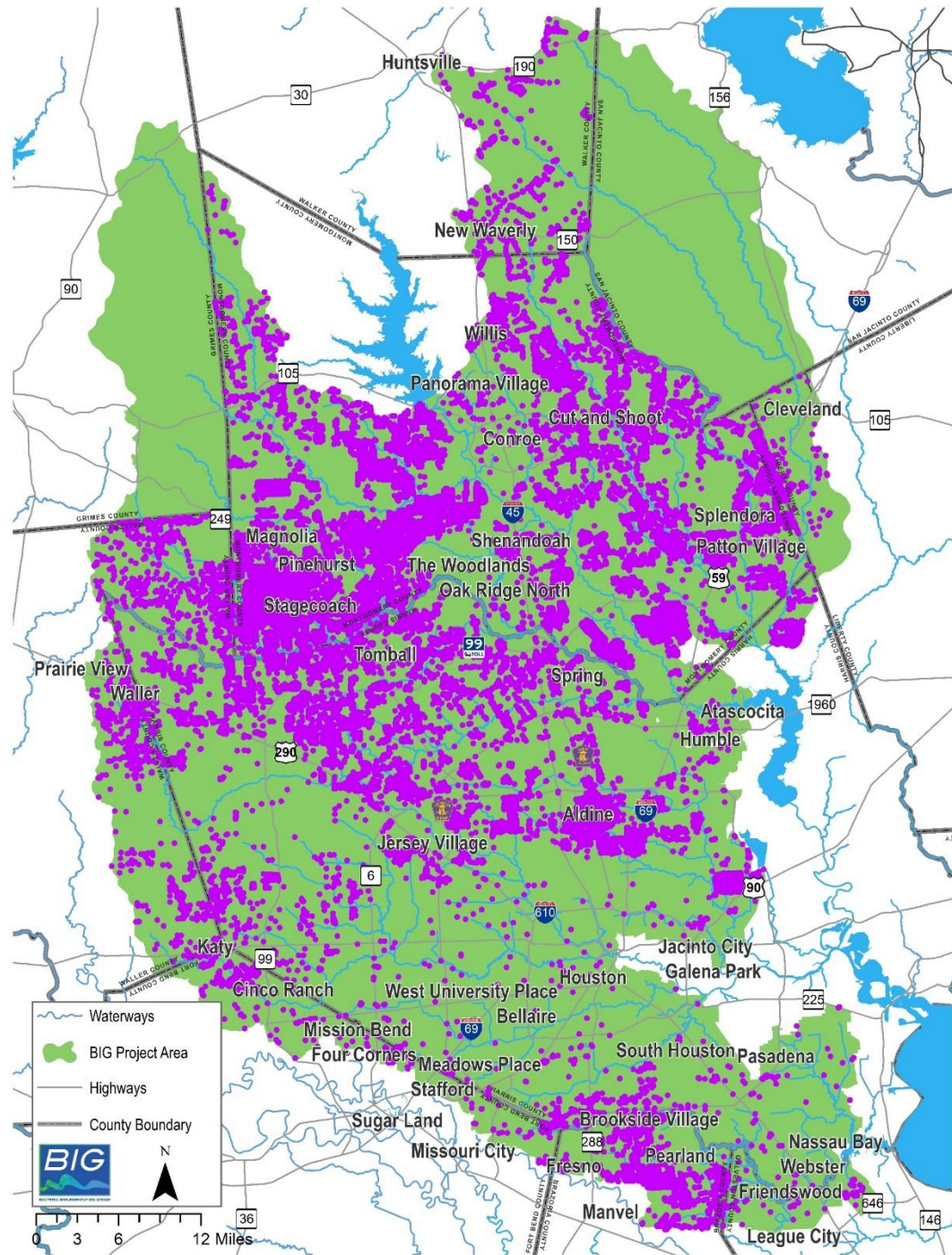


BIG Project Area Update



44,914 within the expanded BIG Area

- 32 in Armand
- 10,544 in West Fork & East Fork





BIG Project Area Update

- Working on acquiring OSSF data from Grimes County and San Jacinto County.
- Special thanks to Montgomery, Brazoria, Galveston, Chambers, and Waller for consistently submitting OSSF data



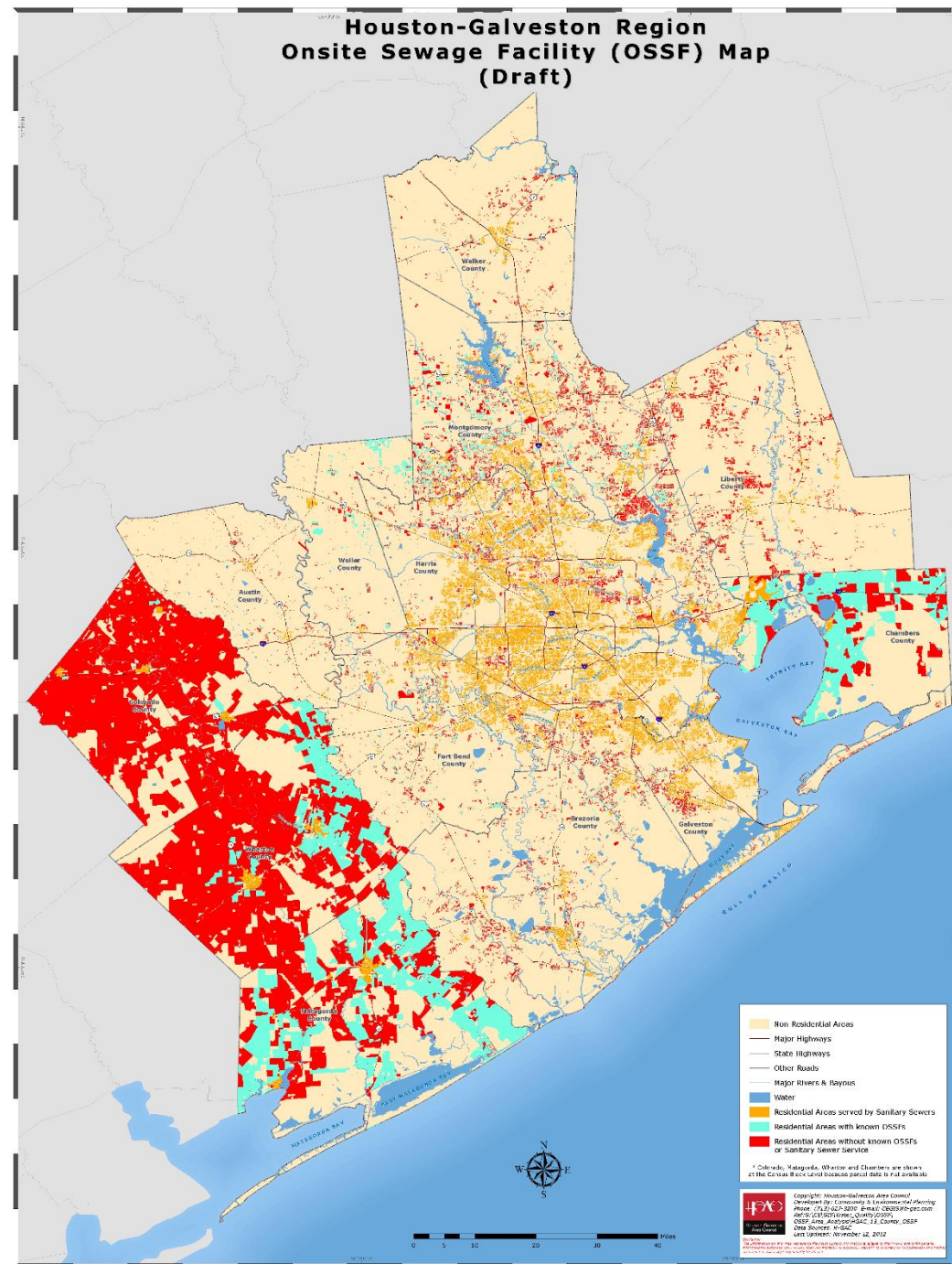
OSSF Application Update

Our OSSF Information System Application <http://www.h-gac.com/go/ossf> will cease to exist in the near future. The software used to build the app is antiquated and is not supported by Safari, Google Chrome, and other leading web browsers. Please stay tuned for our new application, which will be released later this year.

Grandfathered Systems Analysis



- Updated annually
- Used for identifying OSSFs not in database



OSSF Home Inspection Program



- 3 courses offered since 2015
- Trained over 100 area home inspectors
- Focus on three systems:
Conventional, LPD, Aerobic
- Will be offering course in 2017

Real Estate Onsite Sewage Facility (OSSF) Visual Inspection Program



Presented by



H-GAC OSSF SEP Program



- We still have a supplementary environmental program (SEP) for OSSFs
- Difficulties in advertising program
 - Competition
 - Lack of awareness



Approved by TCEQ &
HGAC Board

- Cap at \$492,000
- OSSF Replacements
or Repairs
- 50 – 100 Systems
- Keeps \$ in
Community





Future Endeavors

- Please let us know how we can assist you
- We are open to new ideas, projects, etc.
- Please contact Will Merrell if you are interested in data, trainings, or anything OSSF related at H-GAC

Questions?

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