

# Environmental Justice from the Ground(water) Up: Coping with Contamination in Tallevast

2022 Annual Florida Brownfields Conference

## Panel

- Laura Ward, Family Oriented Community United Strong, Inc.
- Wanda Washington, Family Oriented Community United Strong, Inc.
- Jeanne Zokovitch, Paben Law
- Christian Wells, University of South Florida
- Grey Caballero, University of South Florida
- Nadia Locke, RES



# Impacted Community





# Advocating for the Community





1 mile

Actual Well Locations  
1,400 FT North

Actual Well Locations  
2,000 FT Due South

Actual Well Locations  
600 FT Due South

Staff Gauge-1  
Staff Gauge-2  
Staff Gauge-3  
Staff Gauge-4  
Staff Gauge-5  
Staff Gauge-6  
Staff Gauge-7  
Staff Gauge-8  
Staff Gauge-9

Well Type Legend:

| ZONE             | WELL TYPE        |                  |                    |
|------------------|------------------|------------------|--------------------|
|                  | EXTRACTION       | MONITORING       | PRIVATE            |
| USAS             | Blue square      | Blue circle      | Blue triangle      |
| HARD STREAK CLAY | Red square       | Red circle       | Red triangle       |
| LSAS             | Pink square      | Pink circle      | Pink triangle      |
| VENICE CLAY      | Orange square    | Orange circle    | Orange triangle    |
| CLAYSAND ZONE 1  | Yellow square    | Yellow circle    | Yellow triangle    |
| AF GRAVEL        | Green square     | Green circle     | Green triangle     |
| CLAYSAND ZONE 2  | Dark blue square | Dark blue circle | Dark blue triangle |
| S&P SANDS        | Purple square    | Purple circle    | Purple triangle    |

Well Type Legend:

| ZONE              | WELL TYPE     |               |                 |
|-------------------|---------------|---------------|-----------------|
|                   | EXTRACTION    | MONITORING    | PRIVATE         |
| CLAYSAND ZONE 3-4 | Green square  | Green circle  | Green triangle  |
| LOWER AF SANDS    | Orange square | Orange circle | Orange triangle |
| FLORIDIAN         | Yellow square | Yellow circle | Yellow triangle |

Legend:

- Blue circle: SURFACE STAFFING GAUGE
- Green circle: SURFACE STILLING WELL
- Orange outline: LOCKHEED MARTIN TALLEVAST FACILITY
- Light blue fill: PONDS
- Grey line: TEMPORARY POINT OF COMPLIANCE LINE 2009

NOTE:

- THIS MAP PRESENTS PRIVATE WELLS SAMPLED DURING THE MARCH/APRIL 2008 ANNUAL EVENT ADDRESSES ASSOCIATED WITH PRIVATE WELLS ARE LISTED IN TABLE 3-1.
- X - MW-1 WAS REMOVED IN 2004 AND MW-2 WAS REMOVED IN 2006.
- THIS MAP DOES NOT INCLUDE MONITORING WELLS INSTALLED BY OTHERS.

0 300 600 Feet

LOCKHEED MARTIN TALLEVAST SITE  
TALLEVAST, FLORIDA  
REMEDIAL ACTION PLAN ADDENDUM

TEMPORARY POINT OF COMPLIANCE MAP

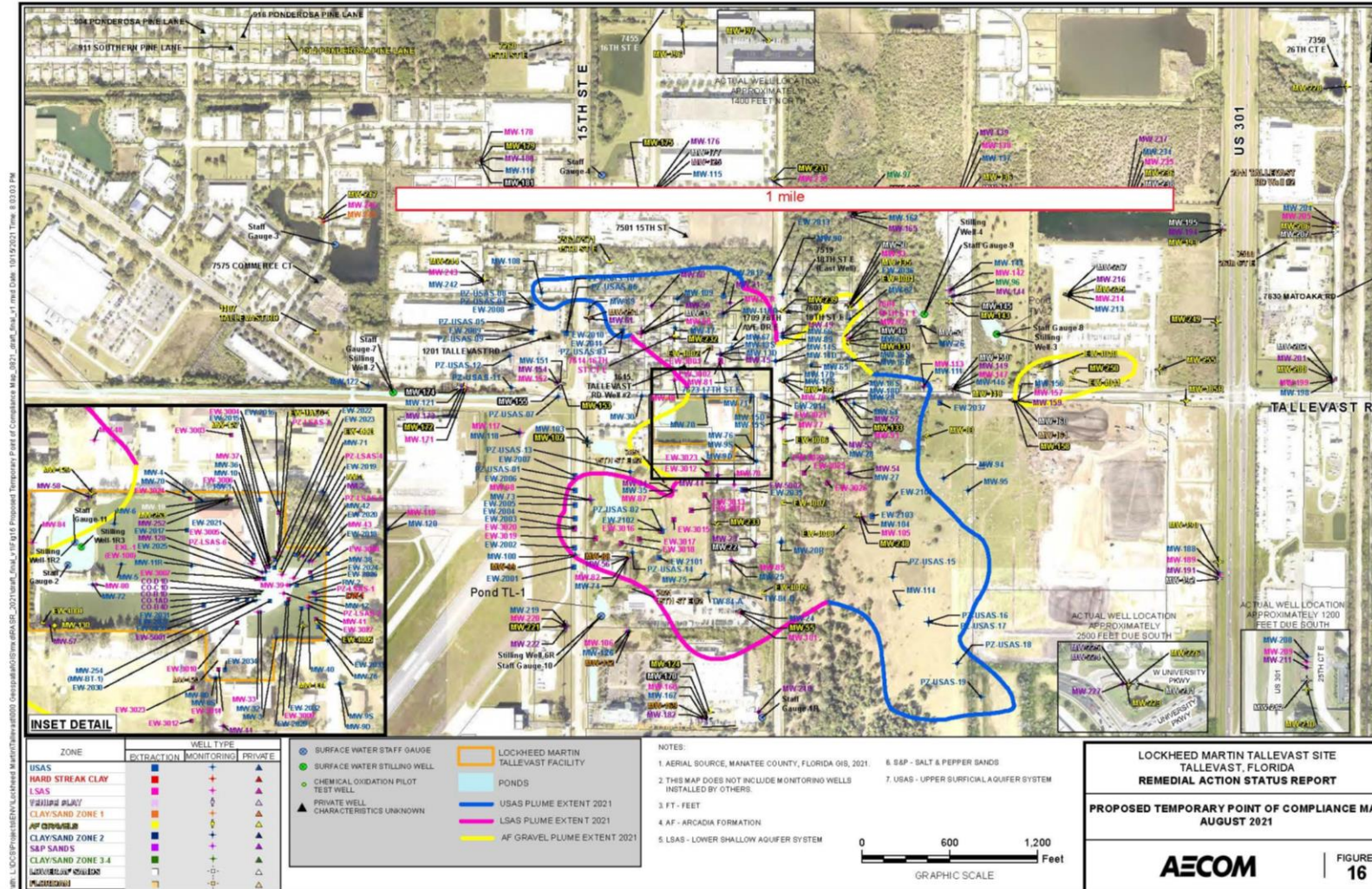
ARCADIS

FIGURE 10-33





# 2021 Tallevast Plume



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