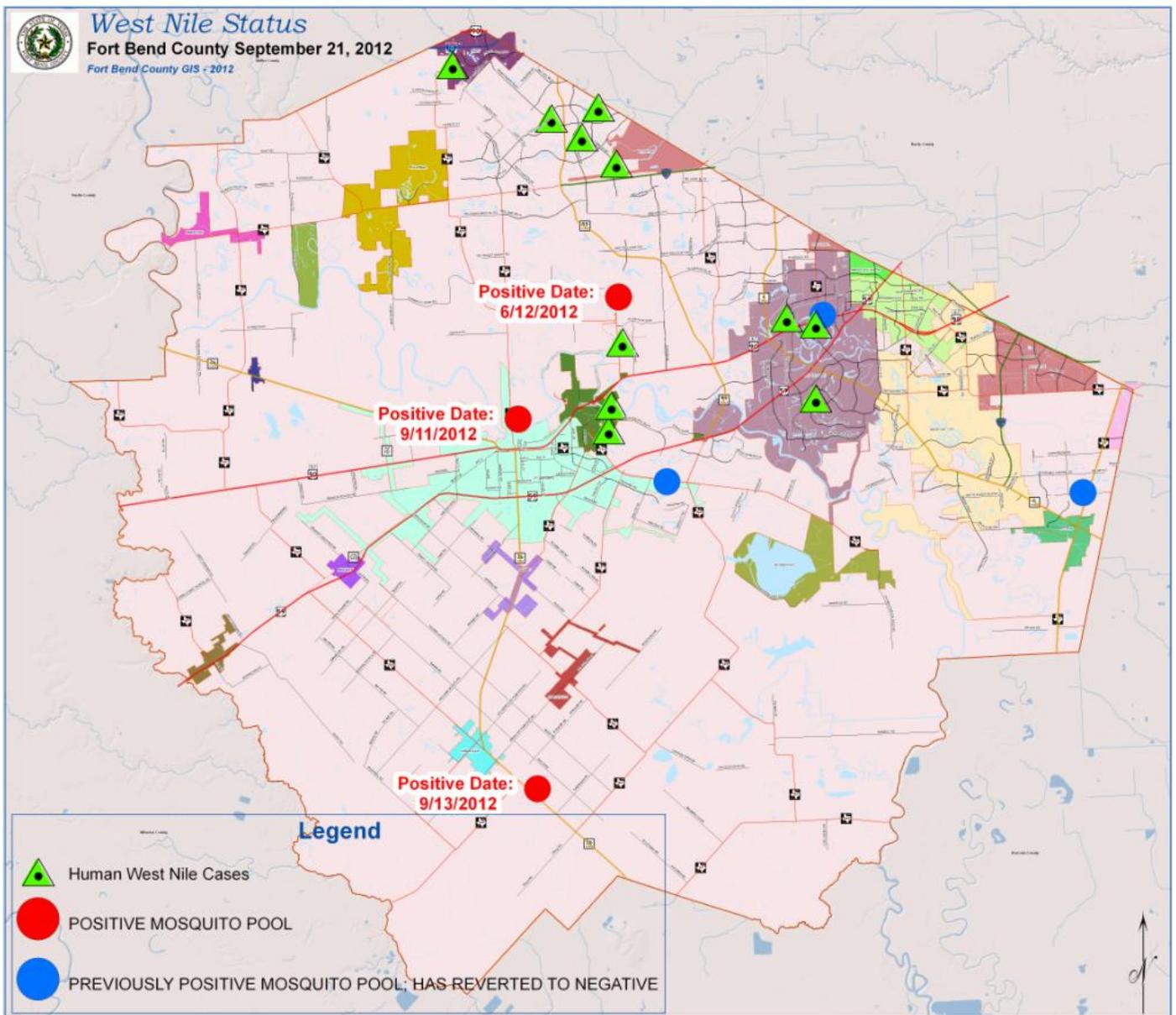


West Nile Virus Situation Update – Fort Bend County – As of 9/21/12

The number of cases of West Nile Virus (WNV) illness across Texas continues to rise, particularly in the Dallas/Fort Worth Area. In Fort Bend County, there are three (3) new human cases to report this week.

No new positive mosquito pools were identified this week; however there are still three (3) known positive pools in the county. The mosquito pool in the Pecan Grove area continues to be persistently positive even after remediation efforts. (At this time in 2011, Fort Bend County was reporting 3 positive mosquito pools, none of which were persistently positive).



Please see the table below for the most up to date information on *confirmed* West Nile illness reported in Fort Bend County & Texas.

HUMAN WEST NILE ILLNESS (to date for 2012)	FORT BEND COUNTY	Fort Bend County Deaths	TEXAS	Texas Deaths
Cases Reported as of 8.10.12	2	0	137	15
Cases Reported as of 8.20.12	2	0	586	21*
Cases Reported as of 8.27.12	2	0	723	30
Cases Reported as of 8.31.12	2	0	894	34**
Cases Reported as of 9/7/12	5	0	1066	43
Cases Reported as of 9/14/12	8	0	1219	57
Cases Reported as of 9/21/12	11	0	1375	61

*Two additional deaths have been reported by Harris County as of 8/21/12 not reflected here.

** Sourced from DSHS website dated 8/30/12

The three (3) newly confirmed human cases in Fort Bend County were detected in the cities of Katy, with one new case, and Richmond, with two.. The Katy case is a resident between the ages of 45-54 years of age. The Richmond cases are residents between the ages of 55-74 and 25-34. All patients have been released home from the hospitals.

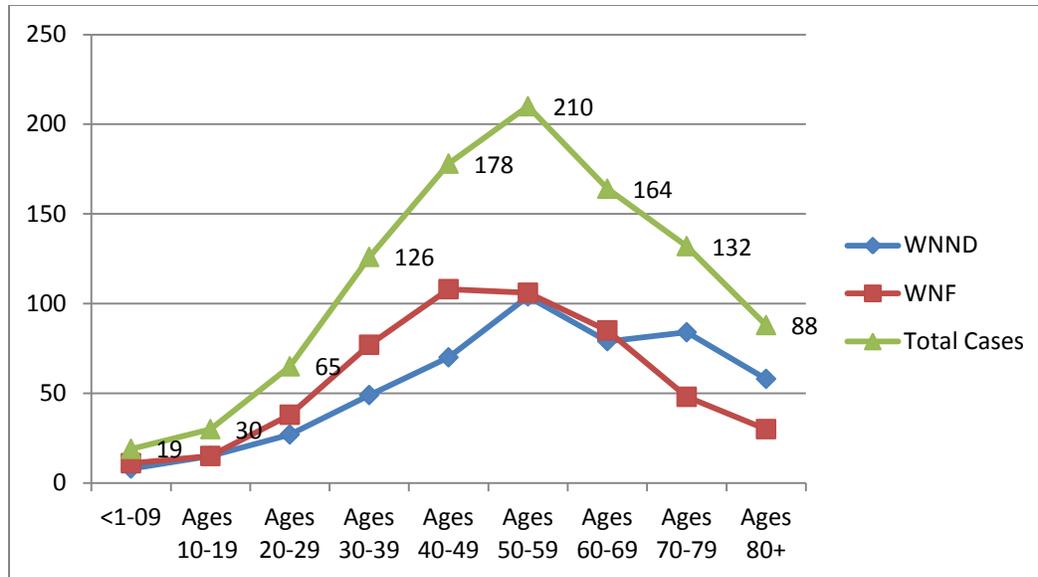
Below are summary tables of all human cases in Fort Bend County and Texas:

Texas West Nile Cases by Age Group – DSHS 9/6/2012

Case #	Age Group	Gender	Diagnosis	Location
1	0-14	Female	WNND	Katy
2	35-44	Female	WNND	Sugar Land
3	55-74	Male	WNND	Sugar Land
4	55-74	Female	WNF	Katy
5	45-54	Female	WNF	Richmond
6	45-54	Male	WNF	Sugar Land
7	55-74	Female	WNF	Katy
8	55-74	Male	WNF	Katy
9	55-74	Male	WNF	Richmond
10	45-54	Female	WNF	Katy
11	25-34	Male	WNF	Richmond

WNND – West Nile Neuroinvasive Disease

WNF – West Nile Fever



WNNND – West Nile Neuroinvasive Disease
 WNF – West Nile Fever

DSHS as of 9/7/12

Points of Interest

- Site mitigation efforts continue in the Pecan Grove area.
- Environmental Health and Road and Bridge staff continues to identify and treat standing pools of water as they are located or informed of them.
 - An 8 to 10 foot pathway has been cleared around the perimeter of the property to allow better access for treatment and mitigation efforts.
 - Area of concern still being reviewed for designation as a wetlands area.
 - Waiting for update email from engineer/water operator on manhole catch basins.
 - Working with residents and Pecan Grove golf course to clean up specific areas identified that could be a potential problem area.
- Bullhead Slough cleanup is progressing as expected. Spraying continues and improvements are visible. The next step, to drag the slough and remove large plants is now being scheduled.
- Road and Bridge continues enhanced spraying and larvaciding in positive mosquito pool locations.
- HHS is receiving daily calls from media regarding case count updates.
- HHS:
 - Is coordinating with Si Environmental on sending our educational material as inserts in utility bills. Si Environmental has contacted the respective M.U.D. boards for approval.
 - Conducted a phone interview with the Houston Chronicle (9.21.12)
 - Continues to update and maintain websites, Facebook, and twitter.
 - Is providing weekly awareness updates to partner agencies
- HHS website is being maintained: www.fortbendcountyhhs.com