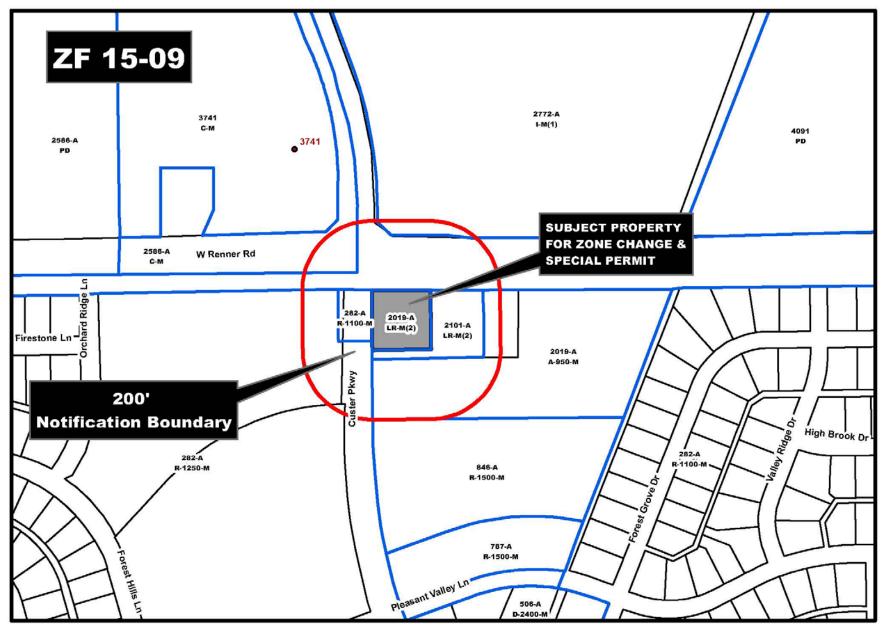
City Council Work Session Handouts July 27, 2015

- I. Agenda Item 5: Zoning File 15-09 (Service Station)
- II. Review and Discuss Proposed City Charter Propositions
- III. Review and Discuss the Future Bond Program Final Development
- IV. Review and Discuss Mosquito Control Program

Agenda Item 5 ZONING FILE 15-09 Zoning Change & Special Permit (Service Station)

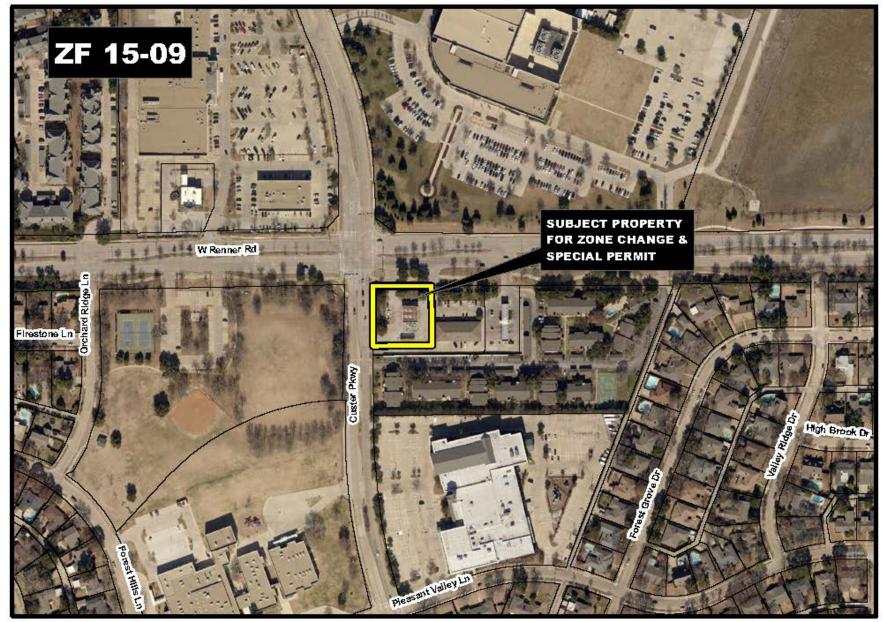


ZF 15-09 Notification Map

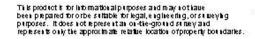
This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.







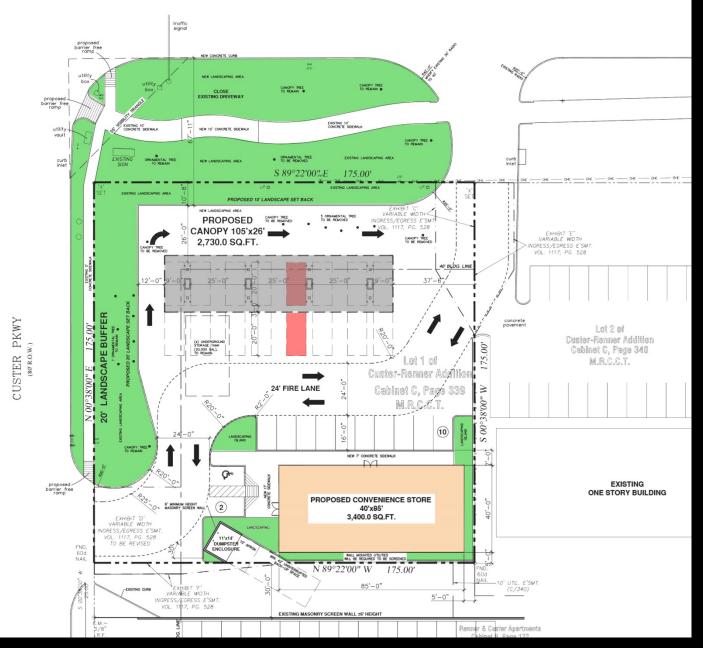






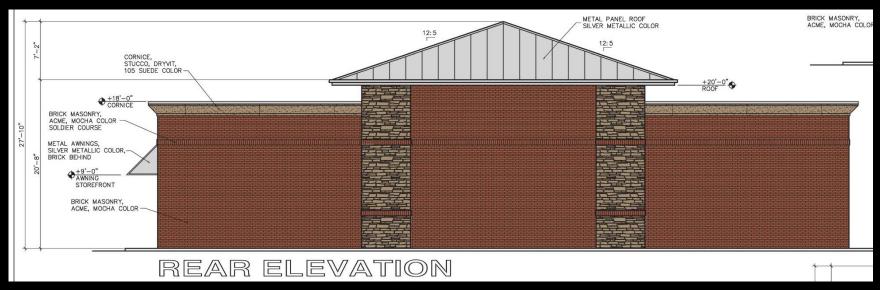


W. RENNER ROAD



Zoning Exhibit



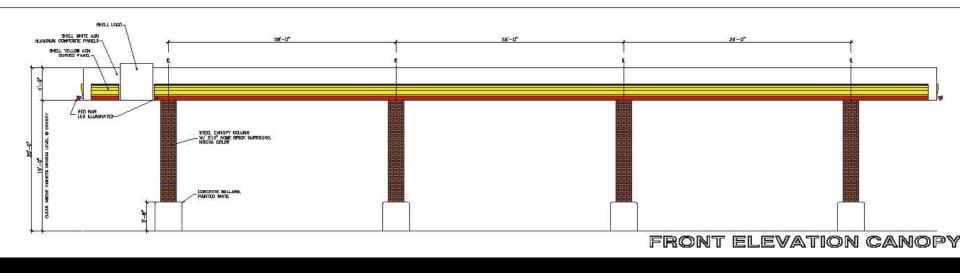


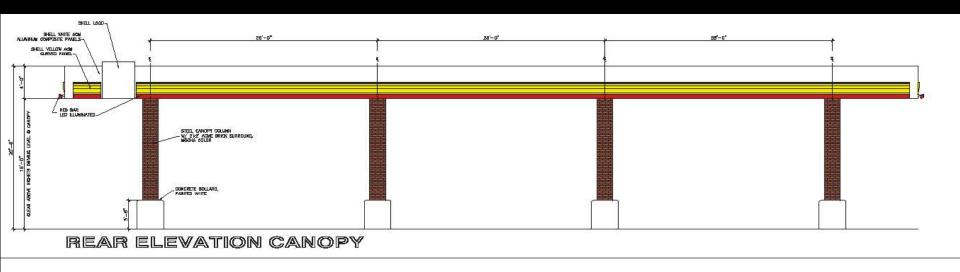
Front & Rear Building Elevations



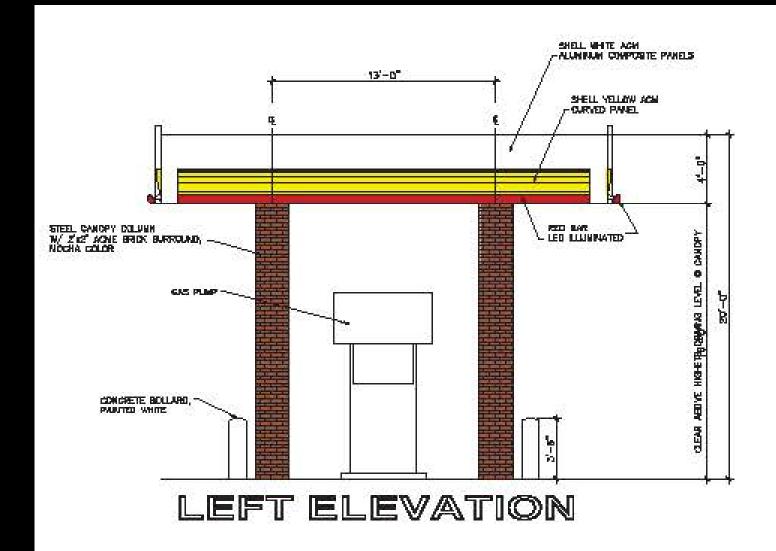


Side Building Elevations





Front & Rear Canopy Elevations



Side Canopy Elevation



Canopy Detail



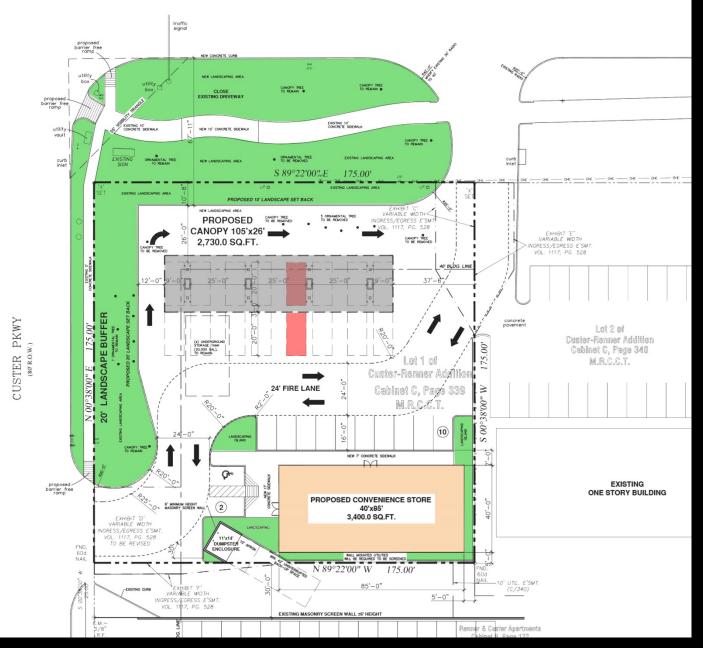








W. RENNER ROAD



Zoning Exhibit



Discussion of Preliminary Charter Propositions

July 27, 2015

Tonight's Agenda Item

- Receive progress report on ballot configuration
- Review July 27th preliminary propositions that are now placed in order by category and include expanded wording for certain propositions to increase clarification and enhance voter understanding

July 20th City Council Update

- At the July 20th City Council meeting, city staff provided an update on ballot consideration and distributed preliminary propositions for review.
- At this meeting the City Council provided the following direction:
 - Work with Dallas County to confirm the available space and determine how many propositions can "fit" within these configurations
 - Continue to refine the preliminary propositions and prioritize how they are placed on the ballot in regards to requirements/community interest

Ballot Considerations & Equipment Limitations

- Dallas County voting systems/equipment has programming limitations with regard to the paper ballot
 - The limitation is a 4 page paper ballot per voter, which includes a total of 8 sides on 17 inch paper
 - This limitation includes the space for the seven constitutional amendments, the bond propositions and the charter amendments in English and Spanish

Progress Update

- Upon receipt of the parameters for the written ballot, City staff has worked with Dallas County and an initial review indicates that there is sufficient space for all of the preliminary Charter propositions as originally drafted
- Final validation of the ballot format will be sought from the counties after final wording has been determined and Spanish translation has been completed.
- Staff is recommending that required propositions or high community interest propositions be placed earlier on the ballot due to the length of the ballot

July 27th City Council Meeting:

- The preliminary listing of propositions are now ordered based on the four categories identified at the July 20th City Council meeting:
 - Required
 - Second Priority
 - Third Priority
 - Fourth Priority

July 27th City Council Meeting:

The preliminary propositions have been refined to expand the wording for certain propositions to help enhance the ability of voters to understand the propositions.

- July 20th Example:

Shall Section 11.02 of the Richardson City Charter relating to the preparation of the city budget by the city manager be amended to require the budget to comply with, and contain such information, as required by state law

– July 27th Example:

Shall Section 11.02 of the Richardson City Charter relating to the city preparation of the city budget by the city manager be amended to <u>delete</u> the list of required contents of the city manager's budget message and provide in lieu thereof that the budget prepared by the city manager will require the budget to comply with, and contain such information, as required by state law

Next Steps

- July August: City attorney final review and preparation of ballot language
 - Week of July 27th City staff will confirm final wording and work with the counties to confirm "fitting" of the propositions on the ballot
 - August 3rd City Council confirmation of finalized ballot configuration and proposition wording
- August: City council action to call an election
 - August 17th Tentative date to call an election
 - August 24th Last possible date to call an election
- August/September: City Council briefing on charter communication strategy
 - September 22nd September HOA meeting briefing
- November: Hold election
 - November 3rd Election day (early voting begins October 19th)

2015 Bond Program Review

City Council Briefing: July 27, 2015





2015 Bond Program Briefing Overview

- December 8, 2014 Reviewed planning for a possible bond program
- April 20, 2015 Reviewed election calendar, debt capacity outlook
- April 20, 2015 Reviewed possible park and recreation bond program projects
- April 27, 2015 Reviewed possible drainage bond program projects
- May 4, 2015 Reviewed possible facility bond program projects
- June 15, 2015 Reviewed possible streets, alleys and sidewalk bond program projects
- June 15, 2015 Reviewed possible traffic and transportation bond program projects
- July 13, 2015 Reviewed debt capacity options, summary of projects
- July 20, 2015 Presented draft propositions, accepted feedback for refinement



2015 Bond Program Briefing Overview

- Purpose of tonight's briefing:
 - 1. Review propositions for the following:
 - Public Buildings
 - Streets
 - Parks
 - Sidewalks
 - 2. Confirm final proposition composition
 - 3. Finalize the date for City Council to call the election



Public Buildings Proposition

Project Description	2015 Estimate	Issuance Amount
Animal Shelter Kennel Suite Upgrades	\$375,000	\$475,000
Library Facility Enhancements	\$825,000	\$1,045,000
City Hall Improvements	\$1,400,000	\$1,650,000
Public Safety Phase I	\$6,800,000	\$8,730,000
Public Safety Phase II	\$35,700,000	\$45,170,000
Fire Station #3	\$6,300,000	\$7,970,000
Fire Admin / Station #1 Remodel	\$1,000,000	\$1,200,000
Fire Training Center Parking Lot	\$600,000	\$760,000
Total	\$53,000,000	\$67,000,000



Streets Proposition

Collector Streets	2015 Estimate	Issuance Amount
Lookout Drive: Plano East to Terminus	\$2,400,000	\$3,035,000
Glenville Drive: Campbell to Commerce	\$2,500,000	\$3,165,000
Custer Road: Campbell to Arapaho	\$3,875,000	\$4,905,000
Prairie Creek Drive West: Campbell to Collins	\$4,290,000	\$5,430,000
Total	\$13,065,000	\$16,535,000



Local Streets	2015 Estimate	Issuance Amount
Greenleaf: 700 Block	\$450,000	\$570,000
Winchester: 700 Block	\$300,000	\$380,000
Lakeview: 900 Block	\$575,000	\$730,000
Bradshaw: Northstar north to City Limit	\$425,000	\$540,000
S. Dorothy: Frances to Highland	\$575,000	\$730,000
Pinehurst: Wisteria to Floyd	\$650,000	\$820,000
Scottsdale: 700 Block	\$550,000	\$695,000
Scottsdale: 600 Block	\$625,000	\$790,000
Total	\$4,150,000	\$5,255,000



Alley Projects	2015 Estimate	Issuance Amount
400 Lynn, 400 W. Arapaho (2010 Alley Supplement)	\$400,000	\$505,000
1100 Overlake, 1100 Greenway	\$200,000	\$255,000
900-1000 Crestview	\$325,000	\$410,000
828-834 Teakwood	\$75,000	\$95,000
800 Chadwick	\$75,000	\$95,000
826-834 Northlake	\$75,000	\$95,000
600-700 Kindred, 600 Williams	\$320,000	\$405,000
500 Winchester	\$125,000	\$160,000



Alley Projects - Continued	2015 Estimate	Issuance Amount
1100 Pacific	\$550,000	\$695,000
1600-1710 Syracuse	\$200,000	\$250,000
400 Fairview	\$150,000	\$190,000
800 Willowcrest	\$200,000	\$255,000
800 Fontana, Lomita and Meadow View	\$215,000	\$270,000
1100 High Vista, 3300 Canyon Creek	\$140,000	\$180,000
2000 Nantucket	\$100,000	\$125,000
500 West Shore	\$150,000	\$190,000
24-34 Creekwood	\$185,000	\$235,000
Total	\$3,485,000	\$4,410,000



Traffic Projects	2015 Estimate	Issuance Amount
Traffic Signal Rebuilds (15)	\$3,000,000	\$3,795,000
Traffic Signal Cabinet & Battery Backup Units (37)	\$900,000	\$1,135,000
Crosswalk Beacons (5)	\$100,000	\$130,000
Traffic Operational/Efficiency Improvements – Plano @ Renner Intersection	\$330,000	\$420,000
Traffic Operational/Efficiency Improvements – Campbell: US-75 to Collins	\$250,000	\$315,000
Traffic Operational/Efficiency Improvements – Renner: Northstar to Mackenzie	\$550,000	\$695,000
Traffic Operational/Efficiency Improvements – Belt Line @ Northbound Inge & Medians - Phase I	\$350,000	\$440,000
Total	\$5,480,000	\$6,930,000

Drainage	2015 Estimate	Issuance Amount
W. Belt Line Rd @ Hunt Branch	\$2,000,000	\$2,530,000
Total	\$2,000,000	\$2,530,000



Streets Proposition Summary

	2015 Estimate	Issuance Amount
Collectors	\$13,065,000	\$16,535,000
Locals	\$4,150,000	\$5,255,000
Alleys	\$3,485,000	\$4,410,000
Traffic	\$5,480,000	\$6,930,000
Drainage	\$2,000,000	\$2,530,000
Special Project/Contingency	\$2,220,000	\$2,910,000
Total	\$30,400,000	\$38,570,000



Parks Proposition

Project Description	2015 Estimate	Issuance Amount
Park Playgrounds: Breckinridge, Canyon Creek, Cottonwood, Crowley, Duck Creek	\$715,000	\$965,000
Park Trails: Breckinridge, Spring Creek Nature Area Trail	\$775,000	\$1,050,000
Senior Center	\$3,860,000	\$4,895,000
Pool Buildings: Canyon Creek	\$250,000	\$320,000
Total	\$5,600,000	\$7,230,000



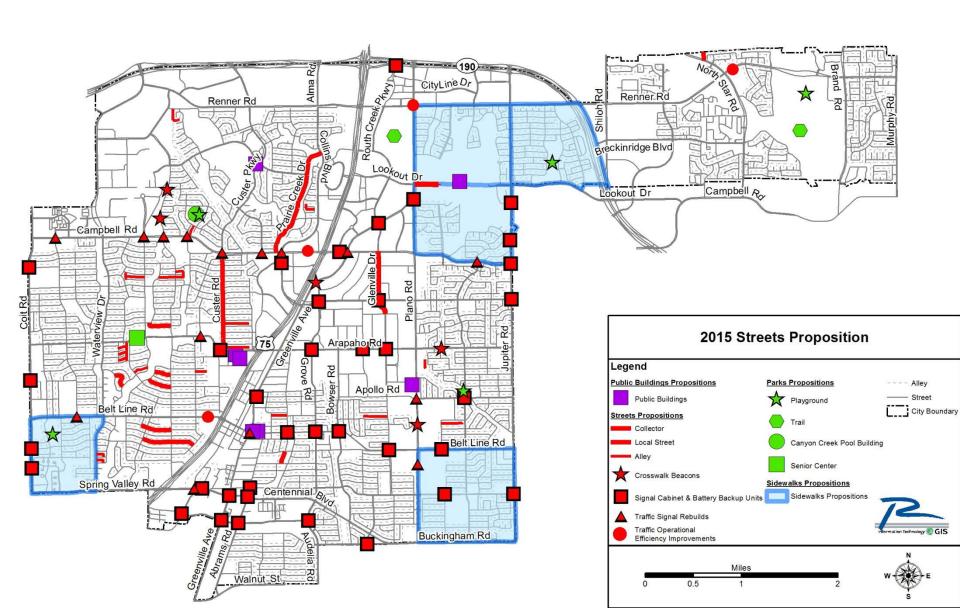
Sidewalks Proposition

Project Description	2015 Estimate	Issued Amount
Sidewalks – All Unfunded Regions	\$2,000,000	\$2,200,000
Total	\$2,000,000	\$2,200,000

Bond Program Summary

Proposition	2015 Estimate	Issuance Amount
Public Buildings	\$53,000,000	\$67,000,000
Streets	\$30,400,000	\$38,570,000
Parks	\$5,600,000	\$7,230,000
Sidewalks	\$2,000,000	\$2,200,000
Total	\$91,000,000	\$115,000,000

Bond Program Summary





Final Thoughts

- The proposed <u>No Tax Increase</u> bond program balances city-wide priorities with localized needs while being mindful of prior attention and efforts
- The proposed bond program includes projects that will benefit the entire community by enhancing:
 - Police and Fire Department facilities and operations
 - Infrastructure maintenance by augmenting annual strategies to improve streets, alleys and sidewalks
 - Traffic operations efficiency and equipment functionality
 - Senior citizen facilities and services
 - Customer service experiences at City Hall, the Animal Shelter and Library
 - Park trails, playground equipment and pool buildings
- There are a number of strategies being considered to address projects that did not make this program to keep progressing these important initiatives as well



Next Steps

- August 17, 2015
 - Ordinance calling Bond Program Election planned for City Council Agenda
- Late August/Early September 2015
 - City Council briefing to discuss bond program communication strategy
 - September City Council Presidents Meeting Agenda

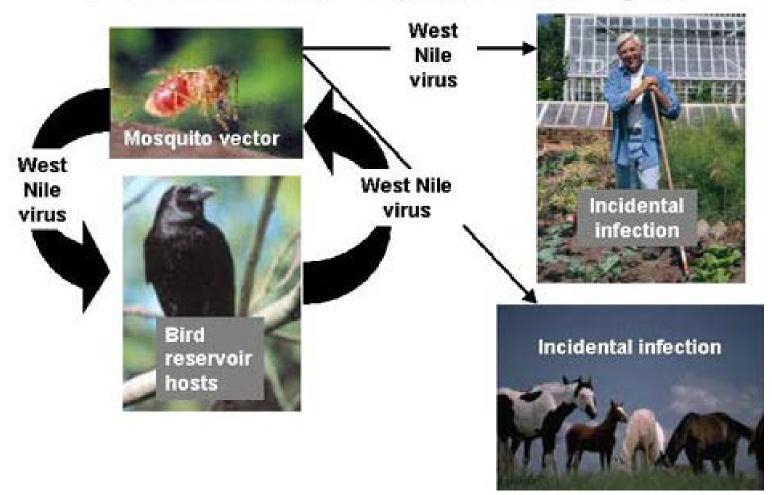
- August 24, 2015
 - Last possible date for Ordinance calling Bond Program Election to be on City Council Agenda



City of Richardson Mosquito Control Program City Council July 27, 2015

West Nile Virus Transmission

West Nile Virus Transmission Cycle



Integrated Mosquito Management

- Public Education
- Source Reduction
- Surveillance
- Larviciding
- Adulticiding



Mosquito Control Program Public Education

- Richardson Today articles
- Press releases
- Media interviews
- Week in Review
- Direct email of Homeowners/Neighborhood Associations
- Social Media
- Utility bill inserts
- Spray area signs
- Brochures









Mosquito Control Program Source Reduction

Eliminate Breeding Areas

- Residential pools treatment, draining, warrants, liens
- Artificial containers
- Natural areas





Mosquito Control Program Surveillance

Larvae and Adult surveillance

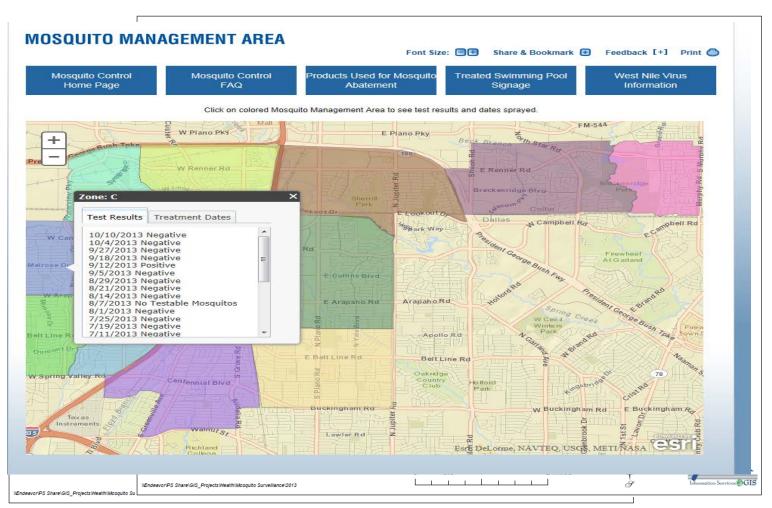




Mosquito Control Program Surveillance

- Begin in April
- 12 permanent primary locations sampled weekly
- Secondary or ad hoc traps set as a result of Human positives or 'hot' areas
- Laboratory test results
 - Dallas County Health laboratory
 - Private laboratory
 - > Texas Department of State Health Services laboratory

Mosquito Control Program Surveillance



12 defined mosquito management areas each with a fixed sampling location

Mosquito Control Program Larviciding

Larvicide Standing/stagnant water

- Biological BTI
- Chemical Altosid
- Predatory fish raising minnows







Mosquito Control Program Spraying

Ground Level Spray (adult mosquitos)

- Ultra low volume (ULV) fogger
- Truck drives down each street in area at 10 m.p.h.
- Application times between 9:00 p.m-4:00 a.m.
- Multiple applications around positive trap locations



Mosquito Control Program Storm Drains

- Storm drain surveillance and treatment
- Equipment to treat inlets and outfalls of storm drains
 - Flexibility to apply control measures during the day
 - Targeted application with little public exposure
 - Larviciding
 - Spraying



Mosquito Control Program Recent Enhancements

- Targeted spot treatment of mosquitos based on abundance back pack ULV sprayer
- New truck mounted ULV sprayer with electronic data management system
- Additional ground level spraying capacity with contractors
 - On/off road application
 - Contingency, as needed basis
- Testing for Chickungunya

Mosquito Control Program 2015 Stats

- 180 mosquito traps set
- Over 3,100 mosquitos collected and tested
- Zero positive tests

Next Steps

City Initiatives

- Continue surveillance and control efforts
- Continue collaboration with partners to refine and standardize regionally
- Continue to refine and improve abatement and control strategies
- Continue to monitor for emerging vector born diseases

Personal Initiatives

4 Ds

- Avoid being out at Dusk and Dawn
- Dress in long pant and shirt to minimize exposed skin
- Drain standing water
- Apply DEET or other effective repellant (picaridin, oil of lemon eucalyptus, IR3535, para-menthane-diol)