

# Kingwood SN #43

2009 Projects

Submitted: February 2009

PRIORITY	PROJECT DESCRIPTION	LOCATION	DEPT	Project ID #	SUBMITTAL YEAR	Review / Status	Notes
<b>SNAP ITEMS</b>							
1	Conduct traffic study of area around Kingwood Park High School. Due to the recent opening of this new high school the traffic in this area and through the specified intersections has increased significantly. We would like to determine if traffic configuration changes or installation of new traffic signals might help alleviate this congestion.	Include the following intersections: 2600 North Park/3700 Bassingham; 3700 Bassingham/2700 Tinechester; 2500 North Park/3900 Forest Bluff; 3900 Forest Bluff/2500 Tinechester; 2300 Tinechester/3900 Hermitage Hollow; 3900 Hermitage Hollow/2300 Chanay Lane; 2300 Chanay Lane/4000 Woodland Hills; 3800 Woodland Hills/2200-2300 North Park; 2100 Chanay Lane/3900 Glade Valley; 3900 Glade Valley/2000 North Park; 1900 North Park/3800 Hidden Pines.	PWE	6531-43	2008	Ineligible	2008: This request has been entered as 08-00149078 on 05/23/08 for Modify Existing Signal. This request has a set duration of 30 days. Cost estimate: \$10,000 for the entire study. Current budget does not allow for such a study.
2	Add street signs to the major streets in the Kingwood Area to remind drivers that they should share the road with bicycles. The intent is to increase public safety	Roads included are: 1 - Kingwood Dr between Woodland Hills Dr. and Mills Branch Rd 2 - North Park Dr between Woodland Hills Dr. and Mills Branch Rd 3 - West Lake Houston Parkway between North Park Dr. and Roy Lee Schultz Bridge 4 - Mills Branch Rd between Kingwood Dr and Ford Rd		6749-Kingwood Drive 6750-North Park Drive 6751-W. Lake Houston 6752-Mills Branch Rd	2008	Referred to Bikeway Program	2008: Not eligible as a SNAP item. These requests have been referred to the Bikeway Program.
3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	Kings Forest Drive	PWE		2008		
3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	2600-3000 blocks of Royal Circle Drive	PWE	6532-43	2008	Completed 5/20/2008	5/20/2008: Complete 2008: Requests for ditch regrades are not a SNAP item, however, this request will be handled through our normal 3-1-1 process. The ditch will be evaluated within 21 days and regraded if needed within 90 days. The requestor can contact 3-1-1 to check the status of this request (08-00142053). May 20, 2008.
3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	2400 block of Shady Run Drive	PWE	6533-43	2008	Completed 7/14/2008	2008: Requests for ditch regrades are not a SNAP item, however, this request will be handled through our normal 3-1-1 process. The ditch will be evaluated within 21 days and regraded if needed within 90 days. The requestor can contact 3-1-1 to check the status of this request (08-00142051). July 14, 2008.
3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	1800-2400 blocks of Wood Estates Drive	PWE	6534-43	2008	Ineligible	2008: Requests for ditch regrades are not a SNAP item, however, this request will be handled through our normal 3-1-1 process. The ditch will be evaluated within 21 days and regraded if needed within 90 days. The requestor can contact 3-1-1 to check the status of this request (08-00142050). Aug 15, 2008. There was no ditch at this location; investigated 8/15/08.
3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	2500-2800 blocks of Valley Manor Drive	PWE	6535-43	2008	Completed 7/28/2008	2008: Requests for ditch regrades are not a SNAP item, however, this request will be handled through our normal 3-1-1 process. The ditch will be evaluated within 21 days and regraded if needed within 90 days. The requestor can contact 3-1-1 to check the status of this request (08-00142048). July 28, 2008.

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3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	2700-2800 blocks of Rock Wood Drive. Note: I believe this should be Rocky Roads Drive	PWE	6537-43	2008	Ineligible	2008: Requests for ditch regrades are not a SNAP item, however, this request will be handled through our normal 3-1-1 process. The ditch will be evaluated within 21 days and regraded if needed within 90 days. The requestor can contact 3-1-1 to check the status of this request (08-00142047). June 17, 2008. The ditch was on grade; no work needed; investigated 6/17/08.
3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	2600 block of Royal Trail Drive	PWE	6538-43	2008	Referred to 3-1-1 Completed 05/20/2008	2008: Item referred to 3-1-1. Right of Way Maintenance completed regrading 590 feet of ditch at this location (08-00142054).
3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	2700-2800 blocks Laurel Gardens Drive	PWE	6539-43	2008	Ineligible	2008: Requests for ditch regrades are not a SNAP item, however, this request will be handled through our normal 3-1-1 process. The ditch will be evaluated within 21 days and regraded if needed within 90 days. The requestor can contact 3-1-1 to check the status of this request (08-00142044). June 17, 2008. The ditch was on grade; no work needed; investigated 6/17/08.
3	Clean drainage swales along neighborhood streets in Kingwood's Kings Forest Village. The village has open drainage versus the under-street drainage. The drainage ditches become overgrown, which causes backup of water during heavy rains.	Twin Grove Drive	PWE		2008		
5	Install a new concrete culvert below a public street. The current culvert has become blocked or partially collapsed causing water to back up during a heavy rain.	Beneath Butter Cup Lane in the 1200 block (between the addresses of 1220 and 1221 Butter Cup Lane).	PWE	6540-43 6119-43	2008 2006	Ineligible	2006: Item identified during the evaluation of drainage and flooding problems in the Forest Cove area. 2008: Right of Way Maintenance investigated this request and determined the ditch to be on grade and found no collapsed culvert that is preventing water flow (08-00142036) May 21, 2008.
6	Install a new concrete culvert below a public street. The current culvert has become blocked or partially collapsed causing water to back up during a heavy rain.	Culvert is beneath either Forest Cove Drive or Mistletoe Lane. The closest address to the problem culvert is 1201 Mistletoe Lane.	PWE	6542-43 4904-43	2008 2006	Ineligible	2006: Item identified during the evaluation of drainage and flooding problems in the Forest Cove area. Project ID# 4904-43) 2008: Right of Way Maintenance investigated this request and determined the ditch to be on grade and found no collapsed culvert that is preventing water flow (08-00142041) May 30, 2008.
7	Replace culvert covers along Chestnut Ridge Road with incline-designed covers. The current design causes debris to be caught on the covers causing the water to back up during a heavy rain.	Drainage culverts along Chestnut Ridge Road located at 1100 Southern Hills, 1000 Castle Hill Trail, 1000 Fairway Farms Lane, 1000 Masters Way, 1100 Golden Bear, and 1000 St. Andrews Road (no bars are over culvert currently but please review)	PWE	6578-1100 Southern Hills 6579-1000 Castle Hill 6580-1000 Fairway Farms 6581-1000 Masters Way 6582-1100 Golden Bear 6583-1000 St. Andrews	2008 2006	Ineligible	2008: Right-of-Way & Fleet Maintenance investigated this request in the past. The current grate design is within the city's design specifications as stated in Chapter 9 of the Design Manual. There are no plans to replace the ring grates. 08-00142182, June 2, 2008.
10	9 Re-stripe the intersection to allow for an optional dual left turn from the southbound lanes of Green Oak Drive onto the eastbound lanes of Kingwood Drive. This item is included in the Kingwood Transportation Mobility Area Study in Mitigation Measure Number 9.	Intersection of Kingwood Drive and Green Oak Drive	PWE	6569-43 5767-43	2008 2005	Ineligible	2005: Part of the Kingwood Mobility Study. (Study #9) 2008: Per SR # 08-00148966 completed on 05/23/08. Due to the geometrical layout of the intersection and turning radius of a dual left turn lane, this request cannot be recommended.
13	Re-configure traffic light and/or intersection to allow for a protected left turn for traffic travelling northbound and southbound through this intersection.	Intersection of Kingwood Drive and Royal Forest Drive	PWE		2009	Ineligible	This request was deemed to be a 311 request.

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14	Re-synchronize traffic light to allow traffic traveling northbound and southbound more time to pass through intersection.	Intersection of Kingwood Drive and Chestnut Ridge Road	PWE		2009	Ineligible	This request was deemed to be a 311 request.
15	Re-stripe Chestnut Ridge Road at intersection and mark right turn lane as a right turn only lane.	Chestnut Ridge Road northbound and southbound at intersection with Kingwood Drive	PWE		2009	Ineligible	This request was deemed to be a 311 request.
16	Install a new flashing school zone beacon on Kingwood Drive eastbound to indicate the school zone for Kingwood High School. Beacon would be located one block east of Country Club Road.	3500 Kingwood Drive	PWE		2009	Ineligible	This request was deemed to be a 311 request.
17	Add street signs along Hamblen Road to indicate shared use of roadway by vehicles and bicycles.	Hamblen Road from Highway 59 east to its terminus	PWE		2009	Rejected	The City does not add signs for bicycles on streets that are not designated as part of the bikeway program.
18	Plant trees in esplanade of Kingwood Drive between Chestnut Ridge Road and Green Oak Drive	Kingwood Drive esplanade between Chestnut Ridge Road and Green Oak Drive	PARKS	7012	2009	Accepted	<b>Scheduled; estimated start date of 10/1/09; estimated completion date of 2/1/10.</b>
19	Provide water for the landscaping on City property near the City of Houston water well	6400 Kingwood Drive	PARKS		2009	Reviewing	Need to research to determine parameters of the request
20	Replace existing culvert under a public street with a larger diameter pipe. The current pipe is not large enough to efficiently carry off the large volume of water during a heavy rain	Culvert beneath Sycamore Lane at its current location between the properties numbered 1311 and 1401 on the north, and properties numbered 1310 and 1400 on the south.	PWE	6567-43 4904-43	2008 2006	Ineligible	CIP item identified during the evaluation of drainage and flooding problems in the Forest Cove area. Project ID# 4904-43) Right of Way Maintenance investigated this request and determined that the property owner is responsible for repairing his driveway culvert. (08-00142060) May 21, 2008.
	Restripe streets located in the Forest Cove Subdivision. The streets of Forest Cove Subdivision were resurfaced by the city, but were not restriped after the resurfacing was completed.	Bounded by Kingwood Drive on the north side, San Jacinto River on the south side, the west branch of the Ben's Branch Drainage Ditch on the east side and Loop 494 on the west side.	PWE	6573	2008	Completed 1/1/2008	TTD will coordinate with ROW & Maintenance to plan the restriping of these streets. Cost per linear foot is approx. \$1.50.
	Add a bike lane along Hamblen Road	Between Highway 59 east to its terminus (dead-end)	PWE	7013	2009	Pending	We will evaluate this request as part of the update of the City Bikeway Master Plan. The update of the master plan is currently underway and a draft will be made available to the public in June 2009.
	Stripe street along Chestnut Ridge Road	Between Rockmead to St. Andrews	PWE	7011	2009	Ineligible	Per service request 09-00069196: An investigation was conducted on 3/17/09 by 12:00 pm at 2900 Chestnut between Rockmead and St. Andrews in reference to Lane Lines. This is a 27' wide residential street. Investigation revealed existing double yellow center line with white buttons on Chestnut from the 1900 (Chestnut @ St. Andrews) to the 2300 block. There are also continuing existing white buttons center line from the 2300 block to where Chestnut intersects with Rockmead. No mobility or visibility
	Install equipment that would allow for remote synchronization of Kingwood Drive traffic signals from the TranStar office. Project ID is 5458-43.	Along Kingwood Drive from Loop 494 to Willow Terrace	PWE	6584	2008	Ineligible	The estimated cost of this project is in excess of \$1,000,000.00. The customer has been notified that this project would have to be funded as a CIP project.

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<b>CIP ITEMS</b>								
1	15	Construct additional two lanes on North Park Drive	Northpark Drive from east of West Lake Houston Parkway to existing four-lane section near Maple Park.	PWE	502-43	2001	Accept	Part of Kingwood Mobility Study. (Study #15)
2		Acquire a recreational community center in the Kingwood/Forest Cove Area	Kingwood/Forest Cove Area	PRK	3681-43 CIP# F-0504C	2002	Accept	Site purchased construction set for FY06 On CIP list; New library to be built on purchased site; Old library to be renovated into a Community Center.
3		Construct additional fire station	Kingwood Area located between Hwy 59, San Jacinto River, North Park Drive and Mills Branch Drive	BSD		2007		This project will require CIP funding and will be included in the Planning database for consideration in a future CIP. Not included in the 2007-2011 CIP Budget.
4		Construct additional fire station	West side of Highway 59 in area near the Lonestar College-Kingwood or the Kingwood Medical Center	BSD		2008		
5		Connect the Kingwood Area with Lake Houston Park with a footbridge across Caney Creek and expand the natural trail system into the southern half of Lake Houston Park.	South end of Lake Houston Park that is bordered by Caney Creek	PRK		2008		
6		Establish a linear park containing hike and bike trails in designated flood prone areas	Designated flood prone areas located in Forest Cove Subdivision by the San Jacinto River. Closest street is Aqua Vista (Key Map 336J)	PRK	5670-43	2004		
7		Install back-up generators for 32 of the Kingwood waste water lift stations that do not currently have a back-up generator.	Kingwood waste water lift stations located throughout the Kingwood Area. Svern Trent has specific locations.			2009		
8		Connect the two segments of Green Oak Drive across the Harris County Flood Control District drainage ditch.	Green Oak Drive where it intersects with Stonehollow Drive.	PWE		2008		
9		Conduct a study of the electrical grid that provides power to the Kingwood Area and implement any identified improvements that would prevent catastrophic power outages.	Kingwood Area located between Hwy 59, San Jacinto River, North Park Drive and Mills Branch Drive			2009		
10	N	Replace asphalt on North Park Drive with concrete and rebar.	North Park Drive between US 59 and Loop 494	PWE	CIP# N-1316	2005	Accept	Design FY04 and Construct FY06. In conjunction with TXDOT project
11	3	Extend NB right turn storage by 100'	Kingwood Dr. & Loop 494	PWE	5768-43	2005	Reject	Included in TxDOT's reconstruction of Loop 494 in FY08. Part of Kingwood Mobility Study. (Study #3)
12		Replace asphalt on Woodland Hills Drive with concrete and rebars.	4302 Woodland Hills Drive. Portion of Woodland Hills Drive that extends between the Kingwood Park High School north parking lot entrance and the entrance to North Park Recreation Area.	PWE		2009		
13		Add left turn lane on Hamblen Road eastbound.	Intersection of Hamblen Road and Burning Tree	PWE		2009		
14		Add left turn lane on Hamblen Road eastbound.	Intersection of Hamblen Road and Laurel Springs	PWE		2009		
15	13	Improve the geometrics of the Oakwood Forest Drive and Sandy Forks Drive intersections with West Lake Houston Pkwy as designed in the Kingwood Transportation Mobility Study.	Oakwood Forest Dr. and Sandy Forks Dr. @ West Lake Houston Pkwy.	PWE	506-43	2001	Accept	Construction estimated to begin in FY08 - Part of Kingwood Mobility Study. (Study #13)

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16	6	Extend NB left turn storage by 150' and extend EB left turn storage by 75'	Kingwood Dr & West Lake Houston Pkwy	PWE	5766-43	2005	Accept	Design funded during FY06. Funding of construction to be considered during FY07. 11/15/05 - 75% of design completed. 1/12/06 - Construction estimated to begin 10/31/07. - Part of the Kingwood Mobility Study. (Study #6)
17	16	Add NB right turn lane on West Lake Houston Parkway	West Lake Houston Pkwy & Brook Shadow Dr.	PWE	5771-43	2005	Accept	1/12/06 - Construction estimated to begin 1/1/09. - Part of the Kingwood Mobility Study. (Study #16)
18	17	Add second NB left turn lane; extend NB and WB left turn storage by 100' and extend EB left turn storage by 150'	North Park Dr. & Woodland Hills Dr.	PWE	5770-43	2005	Accept	1/12/06 - Construction estimated to begin 1/1/09. - Part of the Kingwood Mobility Study. (Study #17)
19	10	Extend all left turn storage lanes by 75'	Kingwood Drive @ Woodland Hills Drive	PWE	497-43 (Revise)	2001	Accept	1/12/06-Construction estimated to begin 10/31/07. Part of Kingwood Mobility Study. (Study #10)
20	11	Extend NB left turn storage by 75 feet	North Park Dr. & West Lake Houston Pkwy.	PWE	5764-43	2005	Accept	1/12/06 - Construction estimated to begin 10/31/07. - Part of the Kingwood Mobility Study. (Study #11)
21		Work with railroad company to completely redo the railroad crossing on Hamblen Road including improving the approach on both sides of the tracks.	Hamblen Road near Highway 59.			2009		
22		Construct additional two lanes on Milld Branch Drive	Mills Branch Drive between Kingwood Drive and Dogwood Acres	PWE	6406-43	2007	Pending	2007: This project will require CIP funding and will be included in the Planning database for consideration in a future CIP. Not included in the 2007-2011 CIP Budget.
<b>SAFE SIDEWALK PROGRAM</b>								
1		Construct a sidewalk	The south side of Mills Branch Drive from North Park Drive to connect to an existing greenbelt north of Clover Valley Drive.	PWE		2006	Approved for Safe Sidewalk Program	Specific sidewalk request for evaluation of admissibility into the City's safe sidewalk program. (Project ID# 3684-43)
2		Extend a sidewalk	On the north side of Kingwood Drive from Kings Crossing Apartments east to existing greenbelt near Forest Garden.	PWE		2007	Approved for Safe Sidewalk Program	Specific sidewalk request for evaluation of admissibility into the City's safe sidewalk program. (Project ID# 3684-43)
		Construct a sidewalk	North side of Sandy Forks Drive from Woodbridge to connect to an existing sidewalk that leads to Creekwood Middle School.	PWE		2006		Specific sidewalk request for evaluation of admissibility into the City's safe sidewalk program. (Project ID# 3684-43)
		Construct a sidewalk	Hidden Pines from Wilderness Point northbound to Aspen Glade to connect to an existing greenbelt on the south side of North Park Drive.	PWE		2006		Specific sidewalk request for evaluation of admissibility into the City's safe sidewalk program. (Project ID# 3684-43)
		Extend a sidewalk	On Lake Creek to connect to an existing greenbelt leading to the Woodland Hills Elementary School.	PWE		2006		Specific sidewalk request for evaluation of admissibility into the City's safe sidewalk program. (Project ID# 3684-43)
		Construct a sidewalk	From the existing greenbelt on the south side of North Park Drive across the median on the west side of Glade Valley to connect with existing sidewalk leading to Chanay Lane and Kingwood Park High School.	PWE		2006		Specific sidewalk request for evaluation of admissibility into the City's safe sidewalk program. (Project ID# 3684-43)
		Extend a sidewalk	Extend the sidewalk on the west side of Plum Valley to connect to an existing greenbelt on North Park Drive.	PWE		2006		Specific sidewalk request for evaluation of admissibility into the City's safe sidewalk program. (Project ID# 3684-43)





