BUILDING PERMIT UPDATE
FLOOD RELATED

Since September 5

Applications Submitted: 237

Permits Approved: 182

Market Value Estimator Applied: 53

• Lowest Value (built in 1930s) $68,174
• Highest Value (built in 1990s) $497,669
• Mean Average $144,366

Substantial damage determinations to date is 3 (possibly 6)
Formula for Market Value (cost approach):

\[ MV = \text{Square Footage} \times \text{Replacement Cost per sq ft} \times (1 - \text{Depreciation Factor} \times \text{Age}) \]

Square footage: From HCAD page
Replacement Cost: $116.15/sq ft, From International Code Council
Depreciation Factor: 0.058 % per year, from 2015 flood repair applications and extant appraisals
Age: 2017 - Year built from HCAD
MARKET VALUE CALCULATION

Replacement Cost × Square Footage × (1 – (Depreciation × Age)) = Market Value
HOW WE ARE STAFFING REVIEW AND INSPECTIONS

PERMIT OFFICE – CITY HALL

Inspectors and Other Staff

- 2 third party inspectors – flood and regular inspections
- 1 third party inspector – flood, CO, and regular inspections
- 6 Firefighters, rotating, 2 per day, every 2 days
- Building Official – reviewing flood permits (priority), flood and regular inspections part time
- Code Enforcement Officer – flood inspections and code enforcement
- Interim Director of Development Services – filling in as needed
- Administrative Assistant – processing response letters, tracking flood inspection calendar
HOW WE ARE STAFFING REVIEW AND INSPECTIONS

Harvey Recovery Center

- 1 Harvey Recovery Manager – Shawn Cox
- 1 Permit Technician – Marleny Campos
- 2 Volunteers – 8:00 am to 4:00 pm
DEBRIS MANAGEMENT UPDATE

• Debris removal operations began on Friday September 8.
• As of 9-17-17 – 9,317 cubic yards of debris has been collected
• It is estimated that 115,661 cubic yards will be collected in Bellaire by the end of the operation
• It is estimated that 200 million cubic yards will be collected in the greater Houston area.
• Each residence will have at least three opportunities to place debris for removal.
• City and contractor DRC working on second and third debris sites
• CenterPoint is delaying approval of one site.
• Larger debris site will enable use of larger equipment to collect debris which will speed up operation.
• Paperwork submitted for third option debris site
POOL SCHEDULE UPDATE

Bellaire Town Square Family Aquatic Center

▪ Open as of today, September 18
▪ lap swimming and therapy use only

Elaine Wood Therapy Pool

▪ Closed indefinitely due to storm related damages
THANK YOU

Soule Coram
Joan Erickson
Rachel, Todd, & Ryan Auwarter
Lizzy & Laura
Gilmore Family
Hebor Hernandez
Sydney Collie
Cici Hankamer
Anna Scholtes

Luke & Ella Pridgen
Mary Footer
Susan Terry
Harrison Hawes
Abbey Hawes
Ross Koller
Will Hotze
Kayla Carrick
Margot Martin
THANK YOU

Sharon Veldman
Vivian Sumbera
Mia Rellano
Dave Flame
Alexandra Flame
Abbey Flame
Beth Flame
Donna & Jeff Gershenwald
Maureen Maillet

Mary Foster
Cheryl Magzen
Lilly Jackson
Doug Newport
Erik Nguyen
Toby Robbins
Webster Family
THANK YOU

Bill Wong
Vidya Upadhyaya
Rudy Vierra
Jonathan & Caitlyn Hsu
Maru Grocery
Katerina Kourentzi
Rajiv Pandya
Cabat Barton
Manolo Sanchez

Thomas Lotero
Winnie Boonyoo
Rachel Gibler
Judy Trasher
Andrew Jefferson
Nick (Roadsters)
Anika Shethia
Bering’s
Laura Rocha
THANK YOU

Stacey Martin
Jessica Laviage
Laura Melamed
Sylvia Baba
Rachel Schneider
Tracy Clary
Bruce & Tracy Agnish
Rebecca Olmstead
Donna Silverman
Amy Zadok