

**SEABROOK CITY COUNCIL
NOTICE OF REGULAR CITY COUNCIL MEETING
TUESDAY, JANUARY 21, 2014 - 7:00 PM**

NOTICE IS HEREBY GIVEN THAT THE SEABROOK CITY COUNCIL WILL MEET ON **TUESDAY JANUARY 21, 2014 AT 7:00 PM** IN THE SEABROOK CITY HALL COUNCIL CHAMBERS, 1700 FIRST STREET, SEABROOK, TX 77586, **TO DISCUSS, CONSIDER, AND IF APPROPRIATE, TAKE ACTION** WITH RESPECT TO THE ITEMS LISTED BELOW.

THIS FACILITY IS WHEELCHAIR ACCESSIBLE AND ACCESSIBLE PARKING SPACES ARE AVAILABLE. REQUESTS FOR OTHER ACCOMMODATIONS OR INTERPRETIVE SERVICES, MUST BE MADE, 48 HOURS PRIOR TO THIS MEETING. PLEASE CONTACT THE CITY SECRETARY'S OFFICE AT (281) 291-5600 OR FAX (281) 291-5710 FOR FURTHER INFORMATION.

PLEDGE OF ALLEGIANCE

1.0 PRESENTATIONS

- 1.1 Present the Open Space and Trails Committee Quarterly Report. (Burton)

 ATTACHMENT 1

- 1.2 Presentation concerning traffic studies for El Mar Lane, Lakeside Drive and left turns on SH 146 where there are no traffic signals. (City Engineer/Cook)

2.0 PUBLIC COMMENTS AND ANNOUNCEMENTS

At this time we would like to listen to any member of the audience on any subject matter, whether or not that item is on the agenda. All comments are limited to a maximum of four minutes for each speaker. In accordance with the Open Meetings Act, members may not discuss or take action on any item that has not been posted on the agenda. When your name is called, please come to the podium and state your name and address clearly into the microphone before making your comments. Thank you.

3.0 CONSENT AGENDA - Council will discuss, consider and if appropriate, take action on the items listed below.

All consent agenda items are considered by the City Council to be routine and will be enacted by one motion. There will be no separate discussion of these items unless a council member, city manager, city attorney or city secretary so requests, in which event the item will be removed from the Consent Agenda and considered immediately following the Consent Agenda.

- 3.1 Approve an excused absence for Councilor Don Holbrook for the January 7, 2014 regular City Council meeting. (Glaser)

 ATTACHMENT 2

- 3.2 Approve Resolution No. 2014-02, "Update in Sanitation Procedures and Rates." (Lab)

A RESOLUTION REESTABLISHING SANITATION PROCEDURES AND UPDATING RESIDENTIAL CHARGES AND COMMERCIAL CHARGES FOR SANITATION SERVICES AND REPEALING RESOLUTION NO. 2013-06.

 ATTACHMENT 3

- 3.3 Approve the minutes of the joint Planning & Zoning Commission and City Council special meeting on December 17, 2013. (Glaser)

 ATTACHMENT 4

- 3.4 Approve the minutes of the January 7, 2014 regular City Council meeting. (Glaser)

 ATTACHMENT 5

- 3.5 Approve amended minutes of December 17, 2013 due to a correction made to the minutes after the original approval on January 7, 2014. (Glaser)

 ATTACHMENT 6

- 3.6 Approve the December 2013 Public Safety Report. (Holoman)

 ATTACHMENT 7

- 3.7 Approve the December 2013 Building Report. (Landis)

 ATTACHMENT 8

- 3.8 Approve the Investment Report for FY 2013/14 first quarter. (Lab)

 ATTACHMENT 9

- 3.9 Approve a special events permit, serving of alcohol in the park, and a request for temporary signs for the annual Seabrook Lucky Trails Marathon on Saturday, March 15 and Sunday, March 16, 2014. The marathon will begin each day at 7:00 a.m. at Meador Park and continue along the Seabrook trails to Pine Gully Park and back to Meador Park. Approval is contingent upon review and approval by the Police Department. (Applicant)

END OF CONSENT AGENDA

- 4.0 NEW BUSINESS - Council will discuss, consider and if appropriate, take action on the items listed below.**

 ATTACHMENT 10

- 4.1 Review/consider El Mar Lane Traffic Study. (Cook)

ATTACHMENT 11

- 4.2 Review/Consider action concerning the Lakeside Drive Traffic Study Report. (Cook)

ATTACHMENT 12

- 4.3 Review/Consider action concerning the SH 146 Traffic Study Report. (Cook)

ATTACHMENT 13

- 4.4 Review/consider recommendation from the Public Safety Task Force on the expenditure public safety funds for various public safety items in 2014 as shown below. (Task Force)

Grass Brush Fire Trailer \$ 8,580.00 - SVFD
Medical Evac Trailer \$ 5,490.00 -SVFD
Thermal Imager \$ 9,000.00 - Police
AED Pedi Pads and Mask \$ 871.09 - Emergency Mgmt
.EOC Build Out \$ 10,000.00 - Emergency Mgmt.
Preparedness Brochure \$ 5,000.00 - Emergency Mgmt.
PD Response Trailer \$ 5,000.00 - Police Department
Go Box Radio \$ 2,000.00 - Emergency Mgmt.
Covered Fence for FD \$ 20,000.00 - SVFD
Small Portable Boat \$ 13,561.00 - SVFD
Marine and A TV training \$ 3,000.00 - Police Dept.
Repeaters \$ 30,000.00 - Emergency Mgmt.
(for PD & SVFD)

TOTAL \$ 112,502.09

ATTACHMENT 14

- 4.5 Consider designation of council representative(s) to the Citizens in Space Exploration, May 20-23, 2014 visit to Washington, D.C. The 2013/14 budget includes funds for one council representative to attend the event in Washington, D.C. (Royal)

5.0 ROUTINE BUSINESS - Council will discuss, consider and if appropriate, take action on the items listed below.

ATTACHMENT 15

- 5.1 Consider approval of the Action Items Checklist which is attached and made a part of this agenda. (Council)

ATTACHMENT 16

- 5.2 Establish future meeting dates and agenda items. (Council)

THE CITY COUNCIL RESERVES THE RIGHT TO HEAR ANY OF THE ABOVE DESCRIBED AGENDA ITEMS THAT QUALIFY FOR AN EXECUTIVE SESSION IN AN EXECUTIVE SESSION BY PUBLICLY ANNOUNCING THE APPLICABLE

SECTION NUMBER OF THE OPEN MEETINGS ACT, (CHAPTER 551 OF THE TEXAS GOVERNMENT CODE) THAT JUSTIFIES EXECUTIVE SESSION TREATMENT.

CERTIFICATE

I certify that this notice was posted on the bulletin board on or before Friday, January 17, 2014 and that this notice will remain posted until the meeting has ended.

Michele L. Glaser, TRMC
City Secretary

Cobb, Fendley & Associates, Inc.

TBPE Firm Registration No. 274 | TBPLS Firm Registration No. 100467

1506 E. Broadway, Suite 201 | Pearland, TX 77581

Phone 281.993.4952 | Fax 281.993.8086

Technical Memorandum

Date January 15, 2014

To City of Seabrook

From Brian Castille, PE

Subject El Mar Speed Analysis

Introduction

Cobb, Fendley & Associates, Inc. has been requested by the City of Seabrook to provide a technical memorandum to outline the findings from the speed analysis on El Mar Ln in between Bahama Dr and N Meyer Ave in Seabrook, Texas.

Existing Conditions

For the purpose of this memorandum, El Mar Ln is an east/west street with a posted speed limit of 20 miles per hour in between Bahama Dr and N Meyer Ave, which are north/south streets. El Mar Ln is two lanes in each direction separated by open ditch drainage. Pavement is Portland cement concrete with curb and gutter. The outside lane in both directions allows for on street parking. See **Figure 1** below.



Figure 1 – El Mar Ln (One Direction) in between Bahama Dr and Nassau Dr

Data Collection

Data collection was performed on December 3, 2013. It is attached to this memorandum.

Speed Analysis

According to the data collected, the 85th percentile speed on El Mar Ln in between Bahama Dr and Nassau Dr (in between Bahama Dr and N Meyer Ave) is 32 mph for eastbound and 33 mph for westbound.

According to Title 43, Part 1, Chapter 25, Subchapter B, Rule §25.23 (d), (5), (A) of the Texas Administrative Code,

"The posted speed selected is the nearest value ending in 5 or 0. The final speed limit may be lowered or raised by as much as 5 miles per hour from the 85th percentile speed or trial-run speed (performed if 125 cars cannot be checked during the two or four hour speed check) based on the professional judgment of the supervising engineer. Only under special conditions would the zone speed vary further from the 85th percentile. Explanations of such conditions follow."

Based on this, the posted speed limit on El Mar Ln would be 30 mph in both directions. However, according to page 3-19 of the TxDOT *Procedures for Establishing Speed Zones* Manual, the posted speed limit may be reduced by as much as 10 miles per hour below the 85th percentile speed due to the high driveway density along El Mar Ln. Therefore, the lowest speed limit allowable by staying within 10 mph of the 85th percentile speed would be 25 mph in both directions.

School Zone Speed Limit

According to According to Title 43, Part 1, Chapter 25, Subchapter B, Rule §25.23 of the Texas Administrative Code,

When the results of a speed study indicate an 85th percentile speed at or below 50 miles per hour, the reduced school speed limit should not be more than 15 miles per hour below the 85th percentile speed or normal posted speed limits.

Factual studies, reason, and sound engineering judgment should govern the final decision on the maximum deviation from the 85th percentile speed which will provide a reasonable and prudent speed limit.

In this case, the 85th percentile speeds are 32 mph and 33 mph for eastbound and westbound respectively. The lowest allowable school zone speed limit that stays within 15 mph of the 85th percentile speed would be 20 mph in both directions. This is also the existing school zone speed limit on N Meyer Ave.

Conclusion

Based on the analysis in this memorandum, the following would be allowed according to the Texas Administrative Code and TxDOT *Procedures for Establishing Speed Zones* Manual:

- Lowest allowable posted speed limit on El Mar Ln in between Bahama Dr and N Meyer Ave is 25 mph.
- Lowest allowable school zone speed on El Mar Ln in between Bahama Dr and N Meyer Ave is 20 mph, which is also the existing school zone speed limit on N Meyer Ave.

The limits for a school zone are determined using standards set forth in the 2011 edition of the Texas Manual on Uniform Traffic Control Devices (TMUTCD), the Texas Administrative Code and Engineering Judgment. **Figure 2** provides potential sign locations for a school zone along El Mar

Ln. The length of the school zone shown is from 200' west of the crosswalk adjacent to the school to N Meyer Ave. The total distance of the school zone shown is approximately 750' which is an acceptable length according to the Texas Administrative Code.

The 20 mph school zone speed limit shown is from 7:30am to 9:30am in the morning and 2:45pm to 4:45pm in the afternoon. These times shown are directly from the City of Seabrook as depicted in City Ordinance No. 2010-23 for Seabrook Intermediate School. If school operating times are adjusted, the school zone times shown on the "S4-1P" plaque would need to be adjusted in order to conform to the Texas Administrative Code.



Figure 2 – Potential Sign Locations on El Mar Ln

Sincerely,



Brian Castille, PE



RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Form 1882
(Rev. 02/12)

Date: 12/3/2013 County: Harris
Time
(from): 9:00 AM (to): 3:00 PM
Surface Type: Concrete

Roadway: El Mar Lane Location:
Between Bahama Drive and Nassau Drive
Weather: Clear
Surface Condition: Dry: Smooth:

AUTOMOBILES		
Direction:	West Bound	Total
>80		0
79		0
78		0
77		0
76		0
75		0
74		0
73		0
72		0
71		0
70		0
69		0
68		0
67		0
66		0
65		0
64		0
63		0
62		0
61		0
60		0
59		0
58		0
57		0
56		0
55		0
54		0
53		0
52		0
51		0
50		0
49		0
48		0
47		1
46		0
45		0
44		1
43		0
42		0
41		1
40		2
39		0
38		2
37		5
36		11
35		11
34		12
33		16
32		16
31		19
<30		212
TOTAL		309

x 0.85

85th Percentile Automobile
85th Percentile Speed(mph)

263

33

AUTOMOBILES		
Direction:		Total
>80		
79		
78		
77		
76		
75		
74		
73		
72		
71		
70		
69		
68		
67		
66		
65		
64		
63		
62		
61		
60		
59		
58		
57		
56		
55		
54		
53		
52		
51		
50		
49		
48		
47		
46		
45		
44		
43		
42		
41		
40		
39		
38		
37		
36		
35		
34		
33		
32		
31		
<30		
TOTAL		

x 0.85

85th Percentile Automobile
85th Percentile Speed(km/h)

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Form 1882
(Rev. 02/12)

Date: 12/3/2013 County: Harris
Time
(from): 9:00 AM (to): 3:00 PM
Surface Type: Concrete

Roadway: El Mar Lane Location:
Between Bahama Drive and Nassau Drive
Weather: Clear
Surface Condition: Dry: Smooth:

mph	AUTOMOBILES	
	Direction: East Bound	Total
>80		0
79		0
78		0
77		0
76		0
75		0
74		0
73		0
72		0
71		0
70		0
69		0
68		0
67		0
66		0
65		0
64		0
63		0
62		0
61		0
60		0
59		0
58		0
57		0
56		0
55		0
54		0
53		0
52		1
51		0
50		0
49		0
48		0
47		1
46		0
45		0
44		0
43		0
42		0
41		0
40		1
39		0
38		5
37		5
36		2
35		7
34		6
33		15
32		18
31		19
<30		243
TOTAL		323

x 0.85

85th Percentile Automobile
85th Percentile Speed(mph)

275

32

mph	AUTOMOBILES	
	Direction:	Total
>80		
79		
78		
77		
76		
75		
74		
73		
72		
71		
70		
69		
68		
67		
66		
65		
64		
63		
62		
61		
60		
59		
58		
57		
56		
55		
54		
53		
52		
51		
50		
49		
48		
47		
46		
45		
44		
43		
42		
41		
40		
39		
38		
37		
36		
35		
34		
33		
32		
31		
<30		
TOTAL		

x 0.85

85th Percentile Automobile
85th Percentile Speed(km/h)

Cobb, Fendley & Associates, Inc.

TBPE Firm Registration No. 274 | TBPLS Firm Registration No. 100467

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Phone 281.993.4952 | Fax 281.993.8086

Technical Memorandum

Date January 15, 2014

To City of Seabrook

From Brian Castille, PE

Subject Lakeside Dr at Seaward Dr & Lakeside Dr at Wild Oak Forest Ln Multi-Way Stop Analysis

Introduction

Cobb, Fendley & Associates, Inc. has been requested by the City of Seabrook to provide a technical memorandum to outline the findings from the intersection analysis and the determination for the need of multi-way stop control at the intersections of Lakeside Dr at Seaward Dr and Lakeside Dr at Wild Oak Forest Ln in Seabrook, Texas.

Assumptions

For the purpose of this memorandum, Lakeside Dr is a north/south street with a posted speed limit of 30 miles per hour. Seaward Dr and Wild Oak Forest Ln are both east / west streets.

Data Collection

Data collection was performed at both intersections on December 4, 2013. It is attached to this memorandum.

Multi-Way Stop Analysis

Three different conditions were evaluated in the multi-way stop analysis which are traffic volumes, roadway characteristics and intersection sight distance. If at least one condition meets criteria set forth in the 2011 edition of the Texas Manual on Uniform Traffic Control Devices (TMUTCD), a multi-way stop is warranted. Installation of a multi-way stop is based it being warranted and on engineering judgment.

Traffic Volumes

According to the procedures outlined in the 2011 edition of the TMUTCD, a multi-way stop is warranted when the average number of vehicles on both approaches of the major street is 300 vehicles per hour and is 200 vehicles per hour for both approaches on the minor street for those same eight hours. Due to traffic volumes at both intersections not meeting this criteria, a multi-way stop is not warranted at either intersection.

Roadway Characteristics

If two intersecting roadways are of similar design and characteristics, a multi-way stop may be warranted. Since Lakeside Dr is a collector street and both Seaward Dr and Wild Oak Forest Ln are residential streets, the design and operating characteristics are completely different. Therefore, a multi-way stop is not warranted at either intersection.

Intersection Sight Distance

A multi-way stop may be warranted at an intersection if there is an obstruction such as a fence that restricts a driver's line of sight when turning onto a roadway where cross traffic does not have to stop

at the intersection. Any potential obstructions are identified utilizing existing aerial photography and photographs taken at the site.

At the intersection of Lakeside Dr at Wild Oak Forest Ln, an intersection sight distance analysis was performed. **Figure 1** shows the view from westbound Wild Oak Forest Ln looking south on Lakeside Dr.



Figure 1 - On Westbound Wild Oak Forest Ln looking south on Lakeside Dr

An intersection sight distance analysis was performed utilizing methods outlined in the 2011 edition of the AASHTO "Green Book". In order for a driver in a passenger car to be able to turn left across Lakeside Dr and head south, it would require a clear sight distance of 335' as shown in **Figure 2**. The fence blocks the driver's view of Lakeside Dr where they do not have enough sight distance to be able to make a left turn across Lakeside Dr. Due to this, a multi-way stop is warranted and recommended for this intersection.

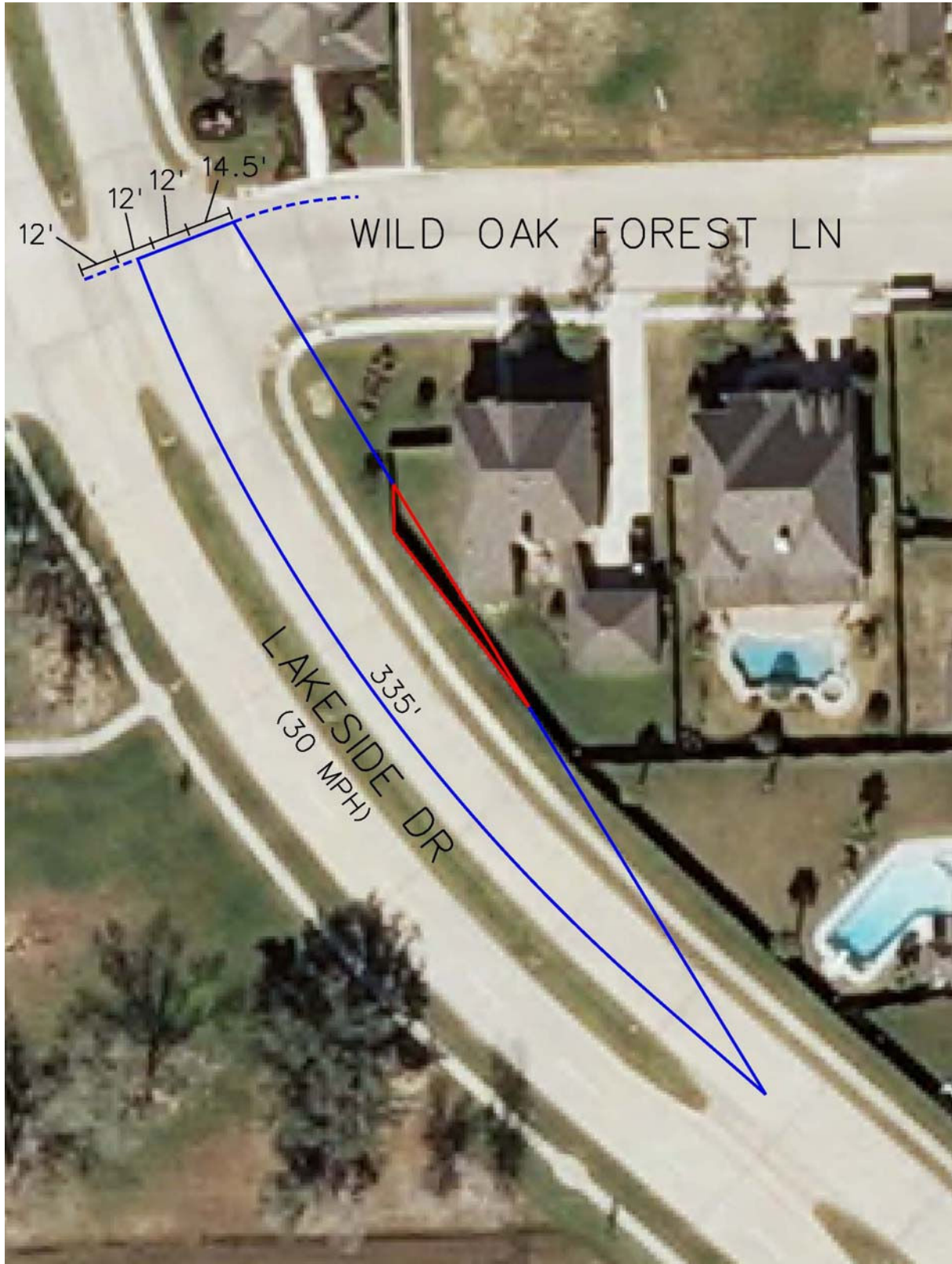


Figure 2 – Lakeside Dr at Wild Oak Forest Ln Sight Triangle

At the intersection of Lakeside Dr at Seaward Dr, an intersection sight distance analysis was performed. **Figure 3** shows the view from northbound Lakeside Dr looking north towards Seaward Dr.



Figure 3 - On Northbound Lakeside Dr looking North Towards Seaward Dr

An intersection sight distance analysis was performed utilizing methods outlined in the 2011 edition of the AASHTO “Green Book”. In order for a driver in a passenger car to be able to turn left across Lakeside Dr and head south, it would require a clear sight distance of 375’ as shown in **Figure 4**.

According to the analysis, the sight triangle is clear of the edge of the fence on the northeast corner and does not block a driver’s view of Lakeside Dr. According to the analysis, they have enough sight distance to be able to make a left turn across Lakeside Dr. Due to this, a multi-way stop is not warranted on intersection sight distance and is not recommended for this intersection. Other intersection sight distance conditions were looked at for this location but this was the condition that was closest to having obstructions within the sight triangle.

Full results of the multi-way stop analysis are attached to this report.

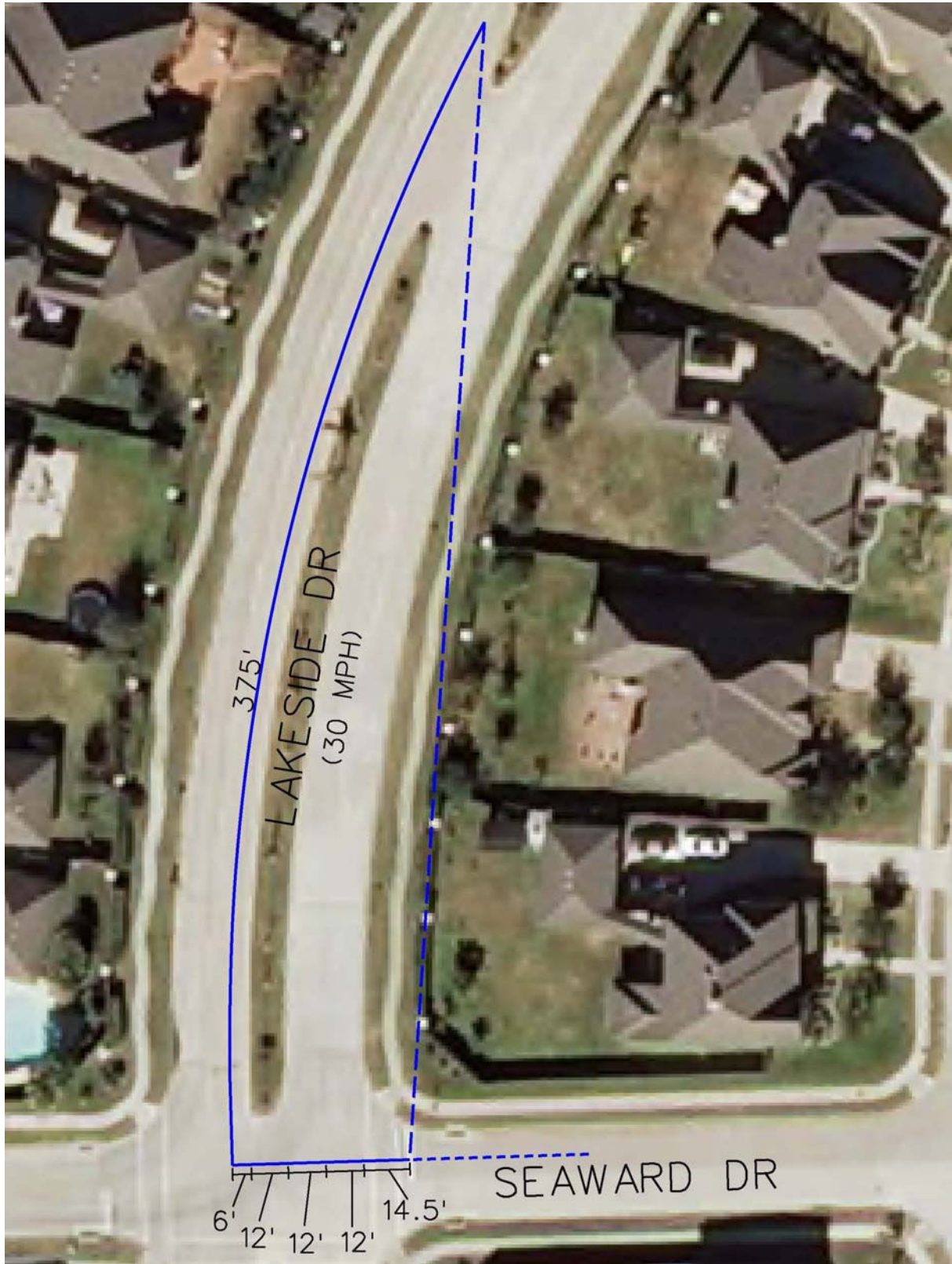


Figure 4 – Lakeside Dr at Seaward Dr Sight Triangle

Lakeside Dr
Page 6 of 6



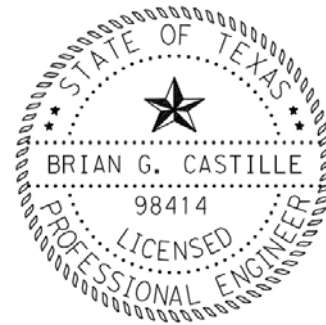
Conclusion

Based on the analysis in this memorandum, a multi-way stop is warranted and recommended for the intersection of Lakeside Dr at Wild Oak Forest Ln. A multi-way stop is not warranted and is not recommended for the intersection of Lakeside Dr at Seaward Dr.

Sincerely,

A handwritten signature in blue ink, appearing to read "B. Castille".

Brian Castille, PE



A handwritten signature in blue ink, appearing to read "B. Castille".

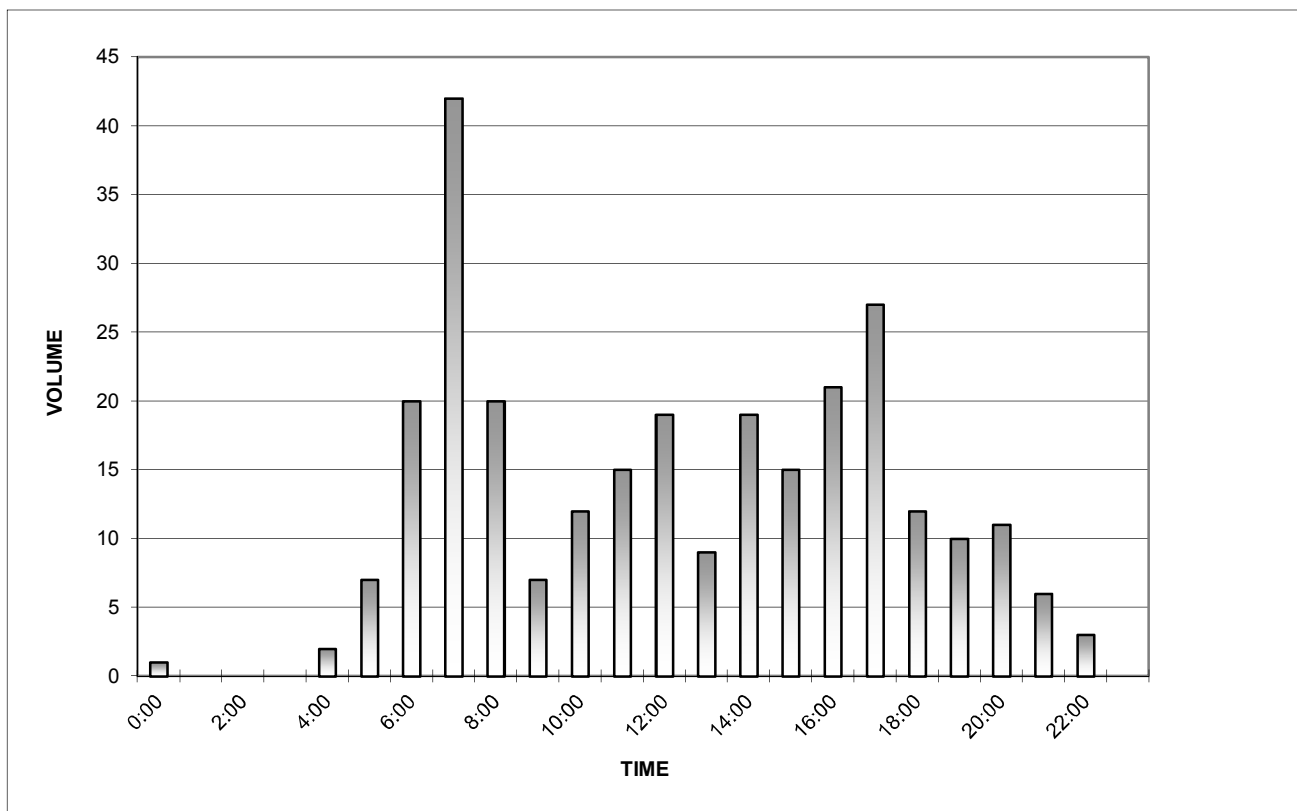
1-16-19

Westbound Wild Oak Forest Lane east of Lakeside Drive

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	0	0	1	0	1
1:00	0	0	0	0	0
2:00	0	0	0	0	0
3:00	0	0	0	0	0
4:00	0	0	0	2	2
5:00	0	0	5	2	7
6:00	3	4	6	7	20
7:00	10	13	7	12	42
8:00	3	5	4	8	20
9:00	4	0	2	1	7
10:00	1	3	2	6	12
11:00	7	7	0	1	15
12:00	5	4	2	8	19
13:00	0	4	1	4	9
14:00	7	6	2	4	19
15:00	10	1	3	1	15
16:00	3	4	6	8	21
17:00	9	9	4	5	27
18:00	5	2	4	1	12
19:00	0	3	3	4	10
20:00	4	1	1	5	11
21:00	4	0	1	1	6
22:00	1	2	0	0	3
23:00	0	0	0	0	0
TOTAL:					278

The A.M. peak hour from 7:00 to 8:00 is 42
The P.M. peak hour from 16:30 to 17:30 is 32

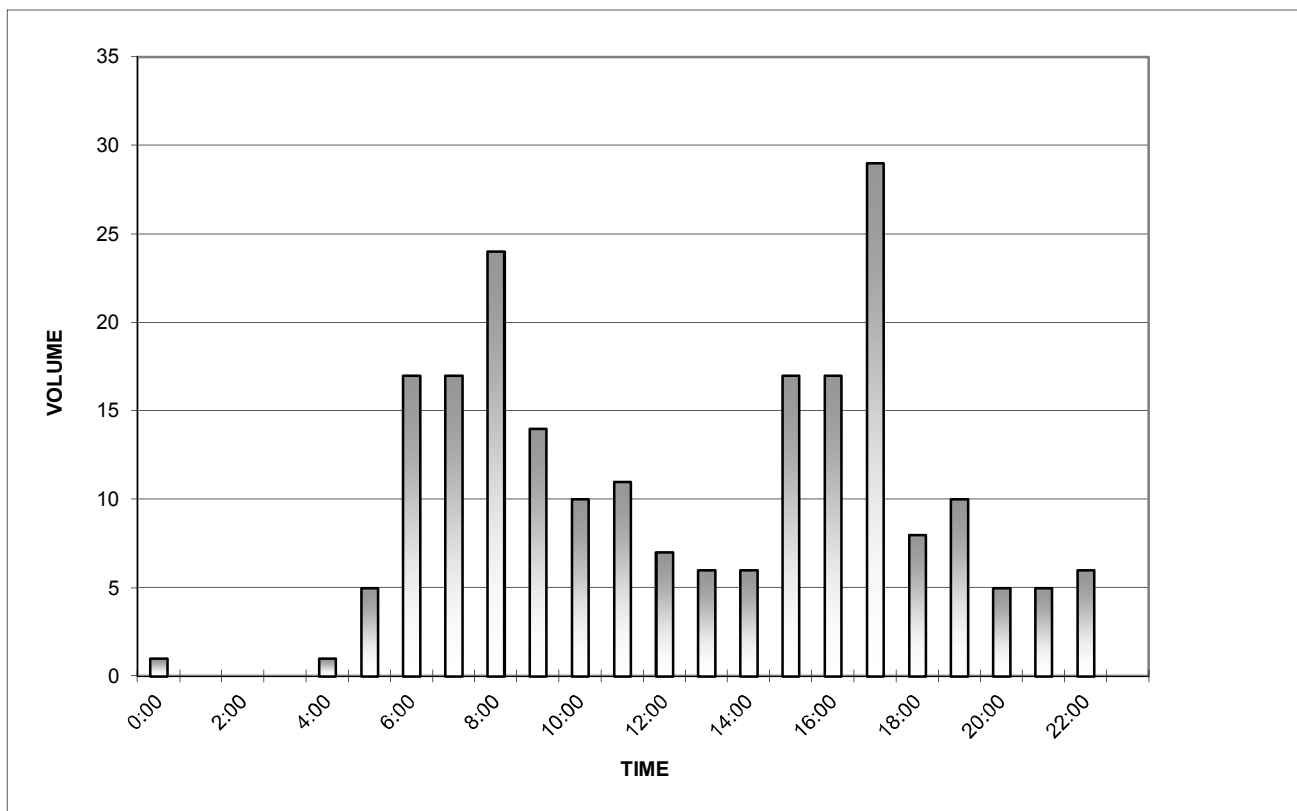


Date Began:
12/4/2013

Westbound Seaward Drive east of Lakeside Drive

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	1	0	0	0	1
1:00	0	0	0	0	0
2:00	0	0	0	0	0
3:00	0	0	0	0	0
4:00	0	1	0	0	1
5:00	0	2	3	0	5
6:00	2	1	10	4	17
7:00	5	5	5	2	17
8:00	5	2	12	5	24
9:00	5	4	5	0	14
10:00	1	2	5	2	10
11:00	4	1	4	2	11
12:00	1	2	3	1	7
13:00	1	2	2	1	6
14:00	0	0	3	3	6
15:00	4	6	2	5	17
16:00	2	4	7	4	17
17:00	9	2	9	9	29
18:00	1	4	2	1	8
19:00	2	2	2	4	10
20:00	0	0	3	2	5
21:00	1	0	2	2	5
22:00	2	2	1	1	6
23:00	0	0	0	0	0
TOTAL:					216

The A.M. peak hour from 8:30 to 9:30 is 26
The P.M. peak hour from 17:00 to 18:00 is 29

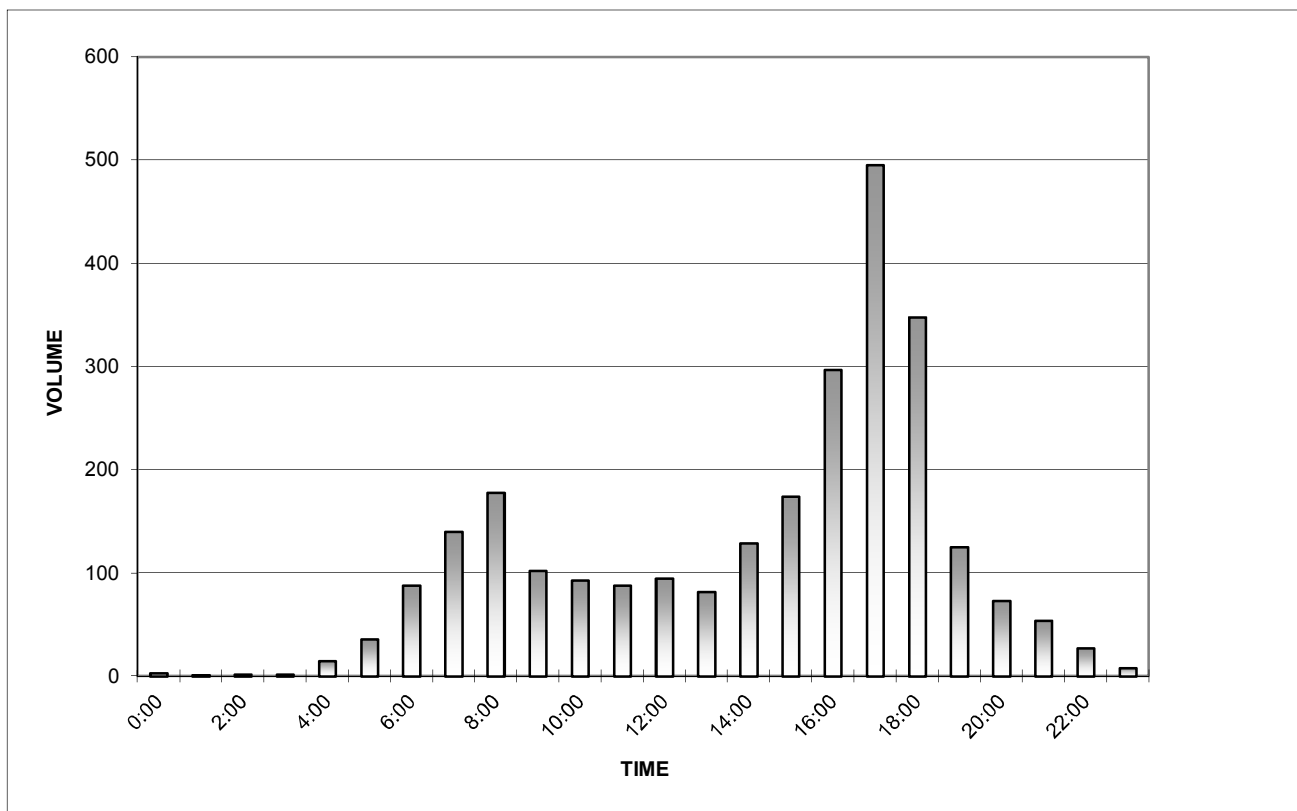


Southbound Lakeside Drive north of Wild Oak Forest Lan

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	2	0	1	0	3
1:00	0	1	0	0	1
2:00	1	1	0	0	2
3:00	0	0	1	1	2
4:00	0	1	4	10	15
5:00	5	8	12	11	36
6:00	6	14	31	37	88
7:00	34	34	26	46	140
8:00	45	45	48	40	178
9:00	30	25	26	21	102
10:00	22	24	25	22	93
11:00	21	23	16	28	88
12:00	29	22	18	26	95
13:00	22	23	16	21	82
14:00	30	26	28	45	129
15:00	39	35	39	61	174
16:00	50	72	84	91	297
17:00	123	119	128	125	495
18:00	125	118	66	39	348
19:00	33	31	34	27	125
20:00	12	21	24	16	73
21:00	13	16	15	10	54
22:00	10	6	8	3	27
23:00	2	3	0	3	8
TOTAL:					2655

The A.M. peak hour from 7:45 to 8:45 is 184
The P.M. peak hour from 17:15 to 18:15 is 497

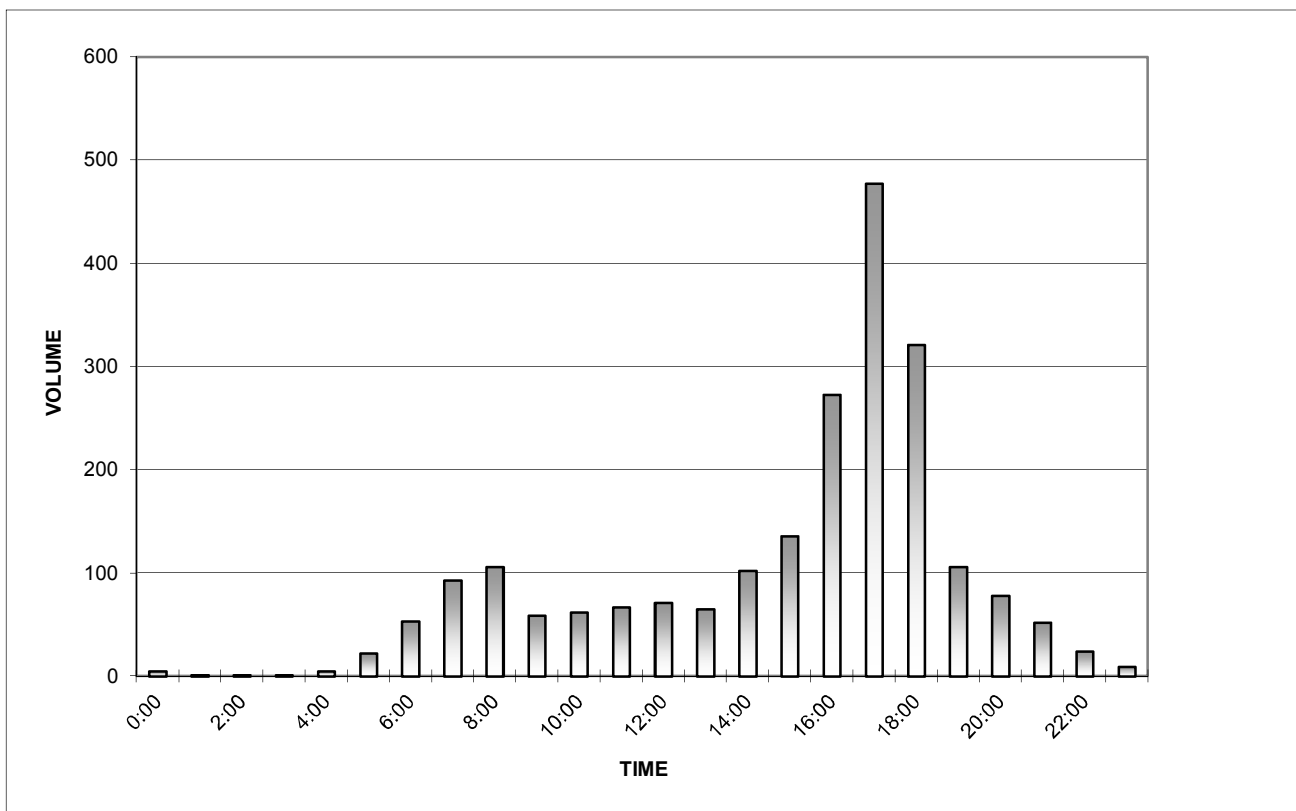


Southbound Lakeside Drive north of Seaward Drive

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	2	1	1	1	5
1:00	0	0	0	1	1
2:00	1	0	0	0	1
3:00	0	0	1	0	1
4:00	0	0	2	3	5
5:00	5	4	6	7	22
6:00	4	8	21	20	53
7:00	22	23	21	27	93
8:00	23	34	26	23	106
9:00	19	13	13	14	59
10:00	16	12	17	17	62
11:00	17	18	14	18	67
12:00	17	22	12	20	71
13:00	13	21	17	14	65
14:00	23	21	23	35	102
15:00	24	30	36	46	136
16:00	50	62	75	86	273
17:00	117	124	115	121	477
18:00	122	105	56	38	321
19:00	28	23	32	23	106
20:00	16	21	23	18	78
21:00	11	19	13	9	52
22:00	7	6	8	3	24
23:00	2	4	2	1	9
TOTAL:					2189

The A.M. peak hour from 7:45 to 8:45 is 110
The P.M. peak hour from 17:15 to 18:15 is 482

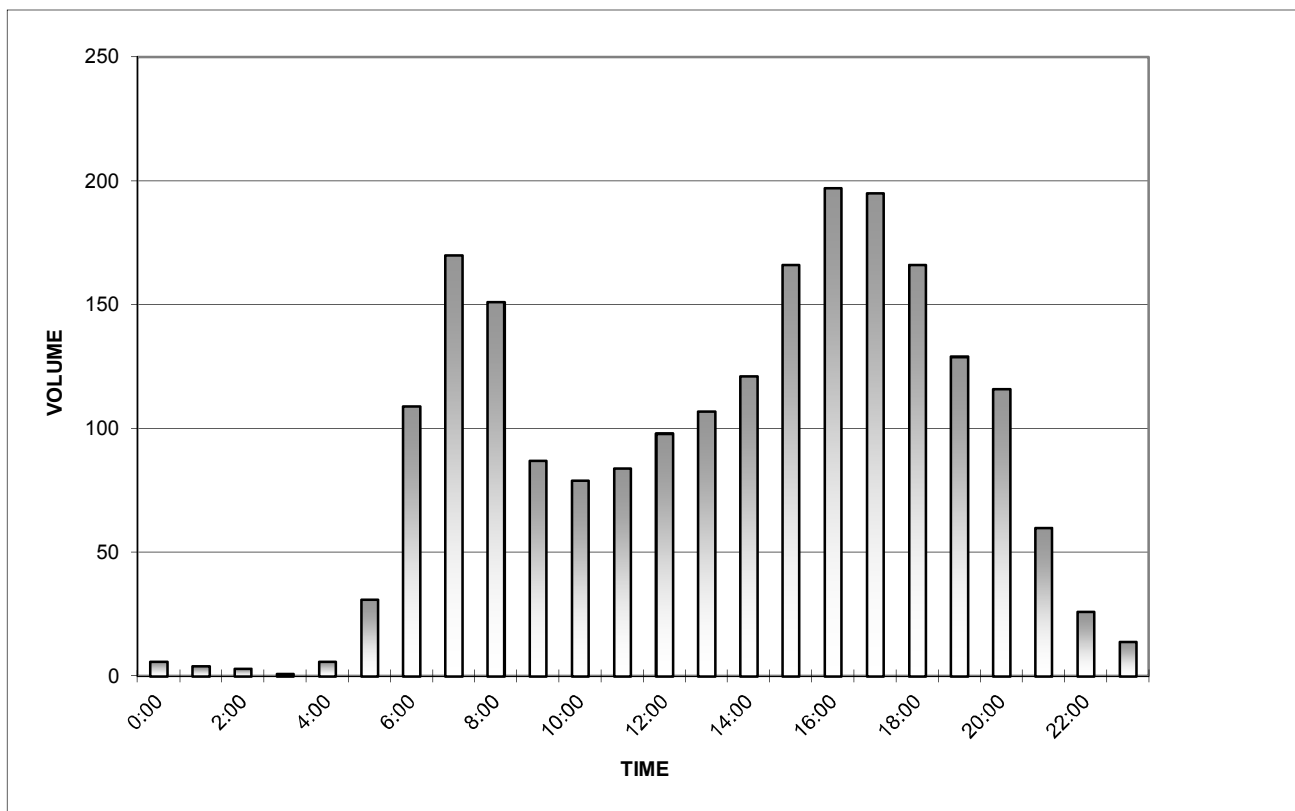


Northbound Lakeside Drive south of Wild Oak Forest Lane

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	1	2	3	0	6
1:00	0	0	3	1	4
2:00	1	0	2	0	3
3:00	1	0	0	0	1
4:00	2	4	0	0	6
5:00	3	5	11	12	31
6:00	16	28	32	33	109
7:00	35	55	39	41	170
8:00	43	41	37	30	151
9:00	37	15	17	18	87
10:00	19	19	22	19	79
11:00	23	27	14	20	84
12:00	25	24	22	27	98
13:00	21	25	25	36	107
14:00	27	28	35	31	121
15:00	36	48	42	40	166
16:00	37	57	44	59	197
17:00	47	44	53	51	195
18:00	46	40	39	41	166
19:00	33	31	31	34	129
20:00	31	29	29	27	116
21:00	26	16	9	9	60
22:00	6	9	6	5	26
23:00	5	5	3	1	14
TOTAL:					2126

The A.M. peak hour from 7:15 to 8:15 is 178
The P.M. peak hour from 16:15 to 17:15 is 207

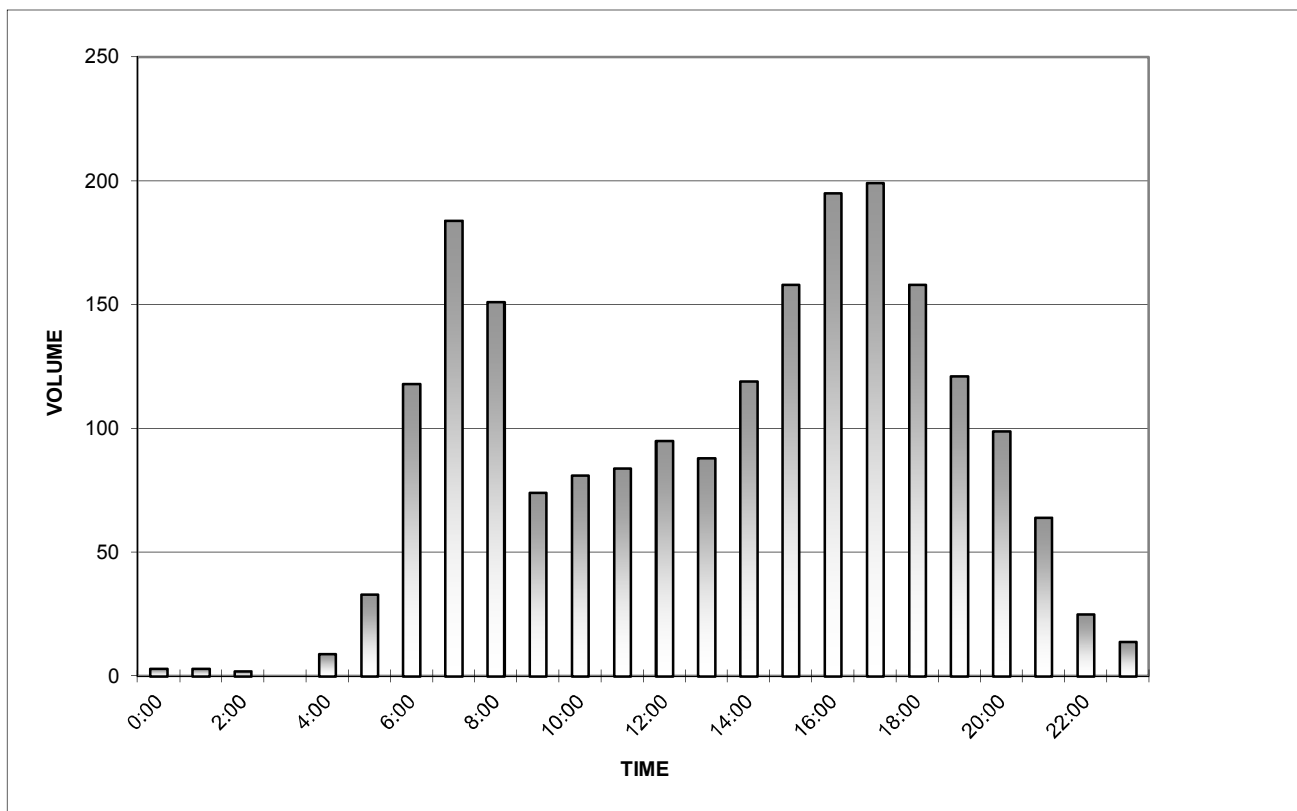


Date Began:
12/4/2013

Northbound Lakeside Drive south of Seaward Drive

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	0	1	2	0	3
1:00	0	0	2	1	3
2:00	0	0	2	0	2
3:00	0	0	0	0	0
4:00	2	4	0	3	9
5:00	1	4	14	14	33
6:00	17	29	37	35	118
7:00	40	61	44	39	184
8:00	43	45	33	30	151
9:00	26	14	21	13	74
10:00	20	22	20	19	81
11:00	22	27	16	19	84
12:00	25	24	19	27	95
13:00	20	26	24	18	88
14:00	29	28	35	27	119
15:00	33	44	45	36	158
16:00	38	56	42	59	195
17:00	47	43	54	55	199
18:00	44	36	39	39	158
19:00	31	30	31	29	121
20:00	28	24	24	23	99
21:00	27	18	10	9	64
22:00	6	7	6	6	25
23:00	5	5	3	1	14
TOTAL:					2077

The A.M. peak hour from 7:15 to 8:15 is 187
The P.M. peak hour from 16:15 to 17:15 is 204

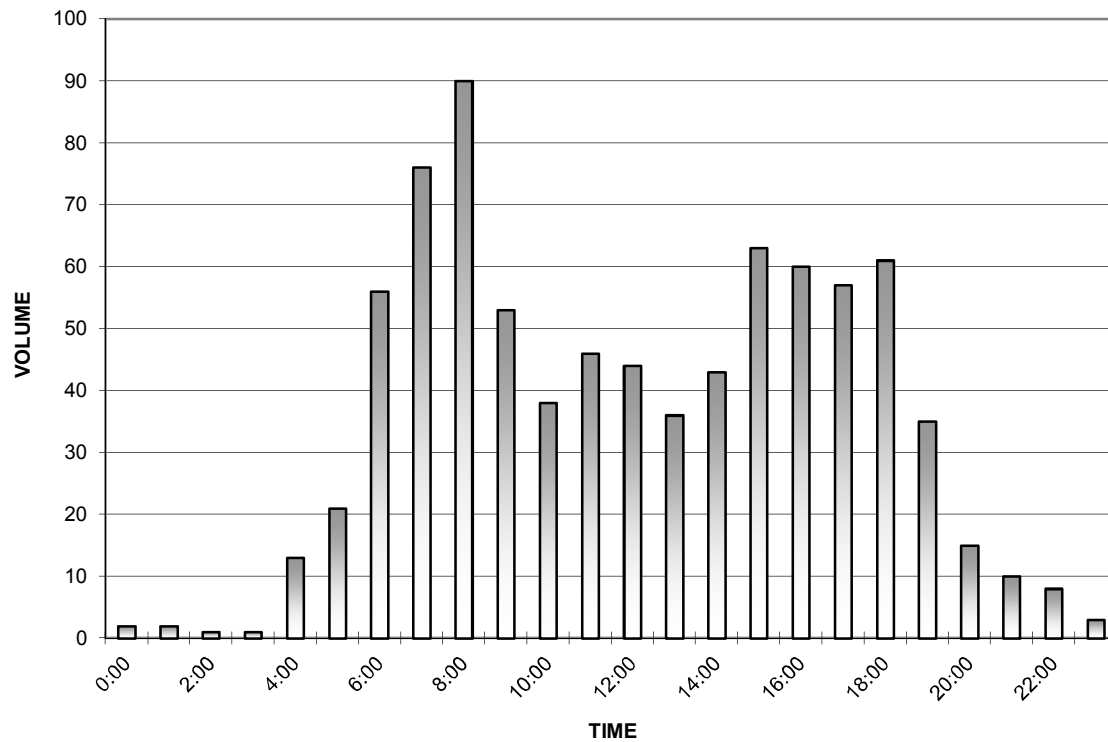


Eastbound Seaward Drive west of Lakeside Drive

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	0	1	0	1	2
1:00	1	1	0	0	2
2:00	0	1	0	0	1
3:00	0	0	0	1	1
4:00	1	2	3	7	13
5:00	1	5	8	7	21
6:00	10	11	12	23	56
7:00	17	25	10	24	76
8:00	27	14	27	22	90
9:00	16	14	11	12	53
10:00	8	16	5	9	38
11:00	16	7	11	12	46
12:00	15	10	12	7	44
13:00	11	7	7	11	36
14:00	9	14	11	9	43
15:00	17	14	11	21	63
16:00	12	15	14	19	60
17:00	14	9	19	15	57
18:00	19	19	14	9	61
19:00	15	11	6	3	35
20:00	4	4	3	4	15
21:00	1	3	4	2	10
22:00	2	3	1	2	8
23:00	2	0	0	1	3
TOTAL:					834

The A.M. peak hour from 7:45 to 8:45 is 92
The P.M. peak hour from 17:30 to 18:30 is 72



Traffic Survey — Count Analysis

TMUTCD Multi-Way Stop Warrants

County: Harris District: N/ACity: Seabrook Population: >10,000 Survey Date: 12/4/13

	Route #	Name	Approach Lanes	85% Speed
Major		Lakeside Dr	2 lanes	30 mph
Minor		Wild Oak Forest Ln	1 lane	xx mph

Eight Highest Hours: Include the same 8 hours for the Major and Minor St. volumes.

Time Ends	Major St. Both Approaches	Minor St. Both Approaches			Comments: Due to sight distance restrictions for the westbound Wild Oak Forest Ln approach, multi-way stop control is recommended for this intersection.
	Veh. Total	Veh. Total	Bike Total	Ped. Total	
1st	310	42	-	-	
2nd	690	27	-	-	
3rd	494	21	-	-	
4th	329	20	-	-	
5th	197	20	-	-	
6th	250	19	-	-	
7th	193	19	-	-	
8th	340	15	-	-	
Average	351	23	-	-	

Average Vehicle Volume

Average Vehicles Per Hour on Major St (Total of Both Approaches)				Average Units Per Hour on Minor St (Total of Both Approaches)			
Required			Existing <u>117.0%</u>	Required			Existing <u>11.5%</u>
100%	80%	70%		100%	80%	70%	
300	240	210	351	200	160	140	23

Eight Hour Vehicular Volume Average Warrant

☐ Yes ☒ No	Meets 100% of eight-hour average vehicle volume on major street and minor street.
	— or —
☐ Yes ☒ No	Meets 70% of eight-hour average vehicle volume on major street and minor street, and major street 85 th percentile speed exceeds 40 mph.
	— or —
☐ Yes ☐ No	Meets 80% of eight-hour average vehicle volume on major street and minor street, and there have been 4 or more crashes susceptible to correction by a traffic signal in a 12 month period.

Interim Condition Warrant

☐ Yes ☒ No	Is a traffic signal warranted and are arrangements being made for its installation?
---	---

Crash Experience Warrant

☐ Yes ☒ No	Have there been more than 5 crashes susceptible to correction by a traffic signal in 12 months?
---	---

Other Considerations

☐ Yes ☒ No	Is there a need to control left-turn conflicts?
☐ Yes ☒ No	Is there a need to control vehicle/pedestrian conflicts and is the intersection near a location generating high pedestrian volumes?
☒ Yes ☐ No	Is a road user, after stopping, unable to see conflicting traffic and is unable to reasonably safely negotiate the intersection unless conflicting cross traffic is also required to stop?
☐ Yes ☒ No	Is the intersection composed of two residential neighborhood collector streets of similar design and operating characteristics where multi-way stop control would improve operations?

Traffic Survey — Count Analysis

TMUTCD Multi-Way Stop Warrants

County: Harris District: N/ACity: Seabrook Population: >10,000 Survey Date: 12/4/13

	Route #	Name	Approach Lanes	85% Speed
Major		Lakeside Dr	2 lanes	30 mph
Minor		Seaward Dr	1 lane	xx mph

Eight Highest Hours: Include the same 8 hours for the Major and Minor St. volumes.

Time Ends	Major St. Both Approaches	Minor St. Both Approaches			Comments: Multi-way stop control is NOT recommended for this intersection.
	Veh. Total	Veh. Total	Bike Total	Ped. Total	
1st	257	114	-	-	
2nd	277	93	-	-	
3rd	676	86	-	-	
4th	294	80	-	-	
5th	468	77	-	-	
6th	171	73	-	-	
7th	479	69	-	-	
8th	133	67	-	-	
Average	345	83	-	-	

Average Vehicle Volume

Average Vehicles Per Hour on Major St (Total of Both Approaches)				Average Units Per Hour on Minor St (Total of Both Approaches)			
Required			Existing <u>115.0%</u>	Required			Existing <u>41.5%</u>
100%	80%	70%		100%	80%	70%	
300	240	210	345	200	160	140	83

Eight Hour Vehicular Volume Average Warrant

☐ Yes ☒ No	Meets 100% of eight-hour average vehicle volume on major street and minor street.
☐ Yes ☒ No	Meets 70% of eight-hour average vehicle volume on major street and minor street, and major street 85 th percentile speed exceeds 40 mph.
☐ Yes ☒ No	Meets 80% of eight-hour average vehicle volume on major street and minor street, and there have been 4 or more crashes susceptible to correction by a traffic signal in a 12 month period.

Interim Condition Warrant

☐ Yes ☒ No	Is a traffic signal warranted and are arrangements being made for its installation?
---	---

Crash Experience Warrant

☐ Yes ☒ No	Have there been more than 5 crashes susceptible to correction by a traffic signal in 12 months?
---	---

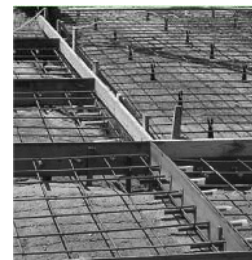
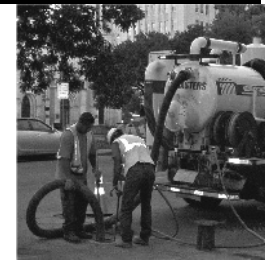
Other Considerations

☐ Yes ☒ No	Is there a need to control left-turn conflicts?
☐ Yes ☒ No	Is there a need to control vehicle/pedestrian conflicts and is the intersection near a location generating high pedestrian volumes?
☐ Yes ☒ No	Is a road user, after stopping, unable to see conflicting traffic and is unable to reasonably safely negotiate the intersection unless conflicting cross traffic is also required to stop?
☐ Yes ☒ No	Is the intersection composed of two residential neighborhood collector streets of similar design and operating characteristics where multi-way stop control would improve operations?

SH 146 from NASA Rd 1 to 4th St

Mark T. Ingram, PE, PTOE
Cobb Fendley & Associates, Inc.

January 2014



 CobbFendley

Overview

Due to lengthy NB left turn queues on SH 146:

- Often times of insufficient gaps and sight distance for SB SH 146 vehicles to turn left onto Anders Ave and 3rd St as well as into the business driveway.
- Also holds true for vehicles attempting to turn left from these locations onto SB SH 146.
- In order to encourage left turning traffic to utilize 4th St, four options were looked at which are on the next slides.

Option 1 – Signing & Pavement Markings

This option includes:

- Three sets of pavement markings for the inside lane of SB SH 146 that say "ONLY" with a "thru arrow" (one for each cross street and one for the business driveway).
- A "no left turn" sign for both cross streets and the business driveway.

Option 1 – Signing & Pavement Markings

“Only” and “arrow” pavement markings on SB SH 146 would be similar to this.



Option 1 – Signing & Pavement Markings

Pros: Relatively inexpensive and relatively little maintenance

Cons: No physical barrier to deter lefts in and lefts out as this is a passive method of traffic control.

Estimated Cost: \$3,000

Option 2 – Delineators

This option includes:

- 83 delineators spaced every 10 feet to cover the 820' in between NASA Rd 1 and 4th St.
- A "no left turn" sign for both cross streets and the business driveway.

Option 2 – Delineators

Delineators along the existing double yellow pavement markings of SH 146 would be similar to this.



Option 2 – Delineators



Option 2 – Delineators

Pros: Provides a physical barrier to discourage lefts in and out of the cross streets and driveway. Less cost prohibitive than the mountable curb or concrete curb option

Cons: Yearly maintenance will be required.

Estimated Cost: \$9,500

Option 3 – Mountable Curb System

This option includes:

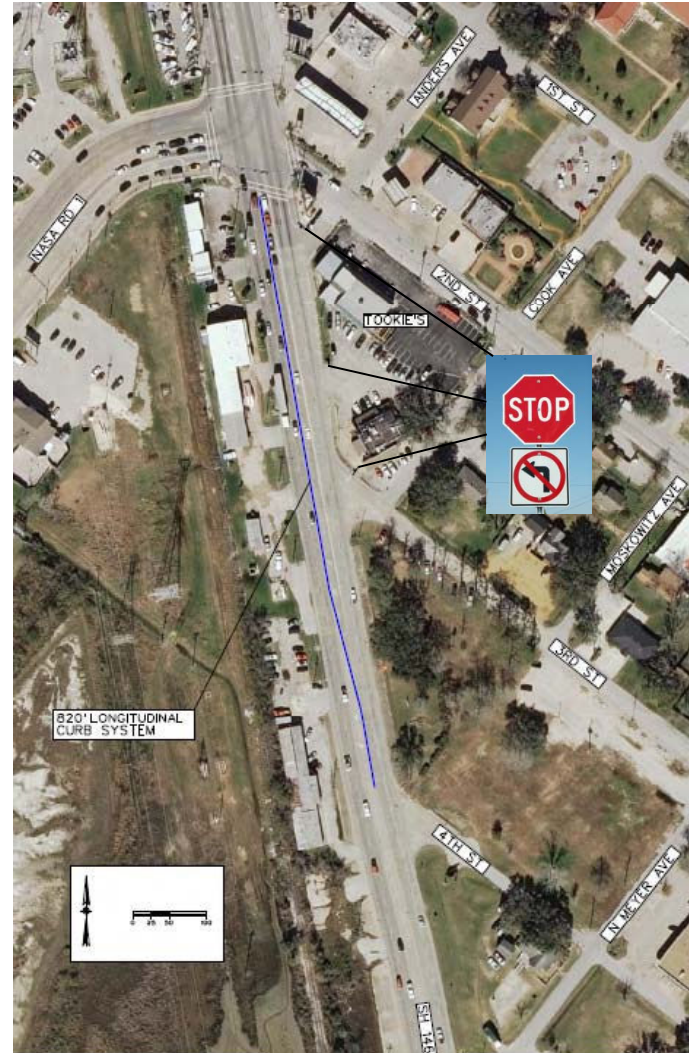
- 820 LF of curb system with delineators on top.
- A "no left turn" sign for both cross streets and the business driveway.

Option 3 – Mountable Curb System

Mountable curb system that covers the existing double yellow pavement markings of SH 146 would be similar to this.



Option 3 – Mountable Curb System



Option 3 – Mountable Curb System

Pros: Provides a physical barrier to discourage lefts in and out of the cross streets and driveway. Less cost prohibitive than the mountable curb or concrete curb option

Cons: Higher construction cost than standard delineator. Yearly maintenance will be required.

Estimated Cost: \$55,000

Option 4 – 24" Wide, 6" Tall Curb System

This option includes:

- 820 LF of 24" curb.
- A "no left turn" sign for both cross streets and the business driveway.

Option 4 – 24" Wide, 6" Tall Curb System

24" wide curb system that covers the existing double yellow pavement markings of SH 146 would be similar to this.



Option 4 – 24" Wide, 6" Tall Curb System



Option 4 – 24" Wide, 6" Tall Curb System

Pros: Provides a traditional curb to prevent lefts in and lefts out.

Cons: Higher construction costs, results in lane width additions (or narrower lanes), short term placement due to pending SH 146 improvements results to minimal benefit to cost ratio.

Estimated Cost: \$45,000

Conclusion

Based on the four options that were evaluated, the most economical alternative is Option 2 (delineators) since it provides a physical barrier similar to Option 3 and Option 4 at a fraction of the estimated cost – approximately \$9,500 versus \$55,000 and \$45,000.

**RESOLUTION NO. 2014-02
UPDATE IN SANITATION PROCEDURES AND RATES**

A RESOLUTION REESTABLISHING SANITATION PROCEDURES AND UPDATING RESIDENTIAL CHARGES AND COMMERCIAL CHARGES FOR SANITATION SERVICES AND REPEALING RESOLUTION NO. 2013-06.

WHEREAS, the City Council of the City of Seabrook approved a new contract with Waste Management Inc on December 21 2007 which amended the city residential and commercial sanitation procedures and rates

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SEABROOK, STATE OF TEXAS:

THAT, sanitation procedures and rates for residential and commercial customers shall be revised effective January 15, 2014 in accordance with the new contract. Such revisions are shown on Exhibit 1 which is attached and made a part of this Resolution.

THAT, twice a week garbage collection shall be provided to residents (excluding any complex with dumpster service) at the rate indicated in Exhibit 1. Once a week pick-up of recyclables shall be provided to residents at no extra charge. Multi-family complexes using dumpsters shall be charged an additional rate per unit, per month for recycling as shown in Exhibit 1. Residents shall have the option of using a 101 gallon tote cart or plastic garbage bags to be provided to residents as part of the monthly sanitation fee. If a resident selects bags these will be made available three times per year in January May and August. After the initial selection, change in service from carts to bags or from bags to carts must coincide with the delivery of bags as stated above.

THAT, persons sixty-five (65) years and older shall be exempt from paying a residential sanitation charge but shall still be eligible for carts or bags from the City. Proof of age is required for this exemption.

THAT Resolution 2013-06 is hereby repealed with the adoption of Resolution 2014-02.

AND IT IS SO ORDERED.

PASSED, APPROVED AND ADOPTED THIS 21st DAY OF JANUARY, 2014.

ATTEST:

GLENN R. ROYAL, MAYOR

MICHELE L. GLASER, TRMC
CITY SECRETARY

Resolution 2014-02

Exhibit 1

Page 1

City of Seabrook, Texas

January 1, 2014 Base Rates
First quarter fuel adjustment 3%

Prices- Residential –\$19.84

Light Commercial -\$45.86

Multi-Family Recycle- 2.97

	1x	2x	3x	4x	5x	6x
2yd.	83.61	112.57	138.86	161.55	178.61	212.64
4yd.	106.46	188.19	213.33	278.53	354.85	424.68
6yd.	138.26	253.46	308.15	421.75	531.41	649.39
8yd.	187.34	321.04	417.74	562.07	723.22	862.10

Compactor per pick up

	Haul Rate	Disposal	Total
40 cubic yard	284.86	427.26	712.12
28 cubic yard	284.86	299.08	583.94

Front Load Compacted per cubic yard \$16.71

Castor Charge per container per month \$24.53 limited to 2 cubic yard containers

Extra Pick up Fee

2 yd.	61.59
4 yd.	86.24
6yd.	110.93
8 yd.	135.55

Temporary Roll off

Resolution 2014-02

Exhibit 1

Page 2

Delivery fee 107.83

Rental per month 203.12

Rental per day 10.77

Permanent Roll off 12 months or longer

Delivery Fee 0

Rental per month 157.24

Rental per day 5.94

	Haul	Disposal	Total
20 cubic yard	225.50	204.15	429.64
30 cubic yard	225.50	306.21	531.71
40 cubic yard	225.50	408.28	633.78

Misc. Rates

Dead Head Fee 221.80

Relocate Fee 133.09

Truck Time 133.08/hour

Following prices do not include city's add on fees

Bulky Waste, Brush, and other pick up

27.41 per loose cubic yard

82.25 per compacted cubic yard

Roll off transportation

146.21 hour plus disposal

137.09 delivery fee

MUNICIPAL SOLID WASTE COLLECTION AND TRANSPORTATION AGREEMENT

This Municipal Solid Waste Collection and Transportation Agreement (this "Agreement") is entered into as of the 21st day of December, 2007, between the City of Seabrook, Texas, a home rule municipality, ("City"), acting by and through its duly authorized City Manager, and Waste Management of Texas, Inc. ("Contractor"), a Texas corporation, acting by and through its duly authorized representative.

WITNESSETH:

WHEREAS, the City has determined that expenditure of public funds for garbage and trash collection service is necessary to preserve and protect the health, safety and welfare of its residents, and the City desires to grant to Contractor the exclusive right to operate and maintain the service of collection and transportation of residential, commercial and industrial garbage and trash, and residential recycling, over, upon, along and across the present and future streets, alleys, bridges and public properties of the City, subject to the terms of this Agreement; and

WHEREAS, Contractor desires to operate and maintain the service of collection and transportation of residential, commercial and industrial garbage and trash, and residential recycling, over, upon, along and across the present and future streets, alleys, bridges and public properties of the City, subject to the terms of this Agreement.

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and confessed, the parties hereto agree as follows:

1. DEFINITIONS:

- 1.01. **Bag or Bags:** Plastic sacks, designed to store refuse with sufficient wall strength to maintain physical integrity when lifted by the top. Total weight of a Bag and its contents shall not exceed 40 pounds.
- 1.02. **Brush:** Any cuttings or trimmings from trees, shrubs, or lawns, and similar materials. The term "Brush" specifically excludes, and no limb shall exceed four (4) feet in length, and specifically excludes debris resulting from services of a Commercial Service Provider.
- 1.03. **Bulky Waste:** White Goods, furniture, auto parts, and other oversize wastes which are customary to ordinary housekeeping operations of a Residential Unit and whose large size precludes or complicates its handling by normal solid waste collection, processing or disposal methods. In no event shall any item of Bulky Waste exceed a size or dimension such that two (2) men cannot pick up such item and place it in the bed of a pick-up truck.

- 1.04. **Bundle or Bundles:** Tree, shrub and brush trimmings or unrecycled newspapers and magazines securely tied together forming an easily handled package, not to exceed four (4) feet in length, six (6) inches in diameter, or 50 lbs. in weight.
- 1.05. **City:** The City of Seabrook, Texas.
- 1.06. **Commercial Unit:** All commercial businesses and establishments, including, but not limited to, stores, offices, restaurants, warehouses, and other non-manufacturing facilities, premises, locations or entities, public or private, within the corporate limits of the City.
- 1.07. **Commercial Hand Collect Unit:** A retail or light commercial type of business, which generates no more than one (1) cubic yard of Solid Waste per week.
- 1.08. **Commercial Waste:** All types of Solid Waste generated by stores, offices, restaurants, warehouses, and other non-manufacturing activities, excluding Residential Waste and Industrial Waste.
- 1.09. **Commercial Service Provider:** A commercial business enterprise or commercial service provider.
- 1.10. **Compactor:** Any container, regardless of size, which has a compaction mechanism, whether stationary or mobile.
- 1.11. **Construction and Demolition Debris:** Waste building materials resulting from construction, remodeling, repair, or demolition operations that are directly or indirectly the by-products of construction work or that result from demolition of buildings or other structures, but specifically excluding inert debris, land-clearing debris, yard debris, or used asphalt, asphalt mixed with dirt, sand, gravel, rock, concrete, or similar materials.
- 1.12. **Container:** A receptacle with a capacity of at least 18 - 20 gallons but less than 35 gallons, constructed of plastic, metal or fiberglass, having handles of adequate strength for lifting. The mouth of a container shall have a diameter greater than or equal to that of the base.
- 1.13. **Contract Administrator:** That person, or his designee, designated by the City to administer and monitor the provisions of this Agreement.
- 1.14. **Contractor:** Waste Management of Texas, Inc.
- 1.15. **Customer:** The owner or tenant of a Residential Unit, Commercial Unit and/or Industrial Unit, as the case may be, located within the City, and identified by the City as being eligible for and in need of the services provided by the Contractor under this Agreement.
- 1.16. **Dead Animals:** Animals or portions thereof that have expired from any cause

except those slaughtered or killed for human use.

- 1.17. **Disposal Site:** A duly permitted sanitary landfill selected by Contractor.
- 1.18. **Dumpster:** Metal receptacle designed to be lifted and emptied mechanically for use only at Commercial Units or Industrial Units.
- 1.19. **Garbage:** Solid Waste consisting of putrescible or animal and vegetable waste materials resulting from the handling, preparation, cooking, and consumption of food, including waste materials from markets, storage facilities, handling and sale of produce and other food products, and all Dead Animals of less than ten pounds (10 lbs.) in weight, except those slaughtered for human consumption.
- 1.20. **Hazardous Waste:** Any Solid Waste identified or listed as a hazardous waste by the administrator of the Environmental Protection Agency under the Federal Solid Waste Disposal Act as amended by RCRA, 42 U.S.C. §6901, *et. seq.*, as amended.
- 1.21. **Industrial Unit:** All industrial businesses and establishments, including manufacturing facilities, premises, locations or entities, public or private, within the corporate limits of the City.
- 1.22. **Industrial Waste:** Solid Waste resulting from or incidental to any process of industry or manufacturing, or mining or agricultural operations.
- 1.23. **Medical Waste.** Waste generated by health care related facilities and associated with health care activities, not including Garbage or Rubbish generated from offices, kitchens, or other non-health-care activities. The term includes Special Waste from health care-related facilities which is comprised of animal waste, bulk blood and blood products, microbiological waste, pathological waste, and sharps as those terms are defined in 25 TAC § 1.132 (relating to Definitions). The term does not include medical waste produced on farmland and ranchland as defined in Agricultural Code, § 252.001 (6) (Definitions – Farmland or Ranchland), nor does the term include artificial, non-human materials removed from a patient and requested by the patient, including, but not limited to, orthopedic devices and breast implants.
- 1.24. **Polycart:** A rubber-wheeled receptacle with a maximum capacity of 90 - 95 gallons constructed of plastic, metal and/or fiberglass, designed for automated or semi-automated solid waste collection systems, and having a tight fitting lid capable of preventing entrance into the container by small animals. The weight of a Polycart and its contents shall not exceed 175 lbs.
- 1.25. **Recyclable Material:** A material that has been recovered or diverted from the non-hazardous waste stream for purposes of reuse, recycling, or reclamation, a substantial portion of which is consistently used in the manufacture of products

that may otherwise be produced using raw or virgin materials. Recyclable Material is not solid waste. However, Recyclable Material may become Solid Waste at such time, if any, as it is abandoned or disposed of rather than recycled, whereupon it will be solid waste, with respect to the party actually abandoning or disposing of such material.

- 1.26. **Recycling Container:** A plastic receptacle, designed for the purpose of curbside collection of Recyclable Materials, with minimum capacity of 18 gallons.
- 1.27. **Refuse:** Same as Rubbish.
- 1.28. **Residential Unit:** A residential dwelling within the service area of the City occupied by a person or group of persons comprising not more than four families. A Residential Unit shall be deemed occupied when either water or domestic light and power services are being supplied thereto. A condominium dwelling, whether of single or multi-level construction, consisting of four units, shall be treated as a Residential Unit, except that each single-family dwelling within any such Residential Unit shall be billed separately as a Residential Unit.
- 1.29. **Residential Waste:** All Refuse, Garbage and Rubbish and other Solid Waste generated by a Customer at a Residential Unit.
- 1.30. **Roll-off Bin:** Container provided to a Commercial Unit or Industrial Unit by Contractor measuring 20 cubic yard, 30 yards or 40 cubic yards, intended for high-volume refuse generating Commercial Units or Industrial Units, and capable of pickup and transport to a Landfill by loading of container onto rear of transporting vehicle, but excluding a Compactor.
- 1.31. **Rubbish:** Nonputrescible Solid Waste (excluding ashes), consisting of both combustible and noncombustible waste materials. Combustible rubbish includes paper, rags, cartons, wood, excelsior, furniture, rubber, plastics, yard trimmings, leaves, or similar materials; noncombustible rubbish includes glass, crockery, tin cans, aluminum cans, metal furniture, and similar materials that will not burn at ordinary incinerator temperatures (1,600 degrees Fahrenheit to 1,800 degrees Fahrenheit).
- 1.32. **Solid Waste:** Garbage, Rubbish, Refuse, sludge from a wastewater treatment plant, water supply treatment plant, or air pollution control facility, and other discarded material, including solid, liquid, semi-solid, or contained gaseous material resulting from industrial, municipal, commercial, mining, and agricultural operations and from community and institutional activities. The term does not include:
 - a) Solid or dissolved material in domestic sewage, or solid or dissolved material in irrigation return flows, or industrial discharges subject to regulation by permit issued under Texas

Water Code, Chapter 26;

- b) Solid, dirt, rock, sand, and other natural or man-made inert solid materials used to fill land if the object of the fill is to make the land suitable for the construction of surface improvement;
 - c) Waste materials that result from activities associated with the exploration, development, or production of oil or gas or geothermal resources and other substance or material regulated by the Railroad Commission of Texas under Natural Resources Code, § 91.101, unless the waste, substance, or material results from activities associated with gasoline plants, natural gas liquids processing plants, pressure maintenance plants, or repressurizing plants and is hazardous waste as defined by the administrator of the EPA under the federal Solid Waste Disposal Act, as amended by RCRA, as amended (42 USC, §§ 6901 *et seq.*), or
 - d) Unacceptable Waste.
- 1.33. **Special Waste:** Waste that requires special handling and management due to the nature of the waste, including, but not limited to, the following: (A) containerized waste (e.g., a drum, barrel, portable tank, box, pail, etc.), (B) waste transported in bulk tanker, (C) liquid waste, (D) sludge waste, (E) waste from an industrial process, (F) waste from a pollution control process, (G) Residue and debris from the cleanup of a spill or release of chemical, or (H) any other waste defined by Texas law, rule or regulation as "Special Waste".
- 1.34. **Stable Matter:** All manure and other waste matter normally accumulated in or about a stable, or any animal, livestock or poultry enclosure, and resulting from the keeping of animals, poultry, or livestock.
- 1.35. **Unacceptable Waste:** Any waste, the acceptance and handling of which by Contractor would cause a violation of any permit, condition, legal or regulatory requirement, substantial damage to Contractor's equipment or facilities, or present a danger to the health or safety of the public or Contractor's employees, including, but not limited to, Hazardous Waste, Special Waste (except as otherwise provided herein), untreated Medical Waste, Dead Animals weighing ten pounds (10 lbs.) or greater, solid or dissolved material in domestic sewage, or solid or dissolved material in irrigation return flows, or industrial discharges subject to regulation by permit, soil, dirt, rock, sand, and other natural or man-made inert solid materials used to fill land if the object of the fill is to make the land suitable for the construction of surface improvements.
- 1.36. **Unusual Accumulations:** As to Residential Units, any Waste placed curbside for collection in excess of the volumes permitted by this Agreement, or placed outside a Polycart, and as to Commercial or Industrial Units, any Waste located

outside the Dumpster, Roll-off Bin or Compactor regularly used for such collection service.

1.37. **Waste:** All Residential Waste, Commercial Waste, and Industrial Waste to be collected by Contractor pursuant to this Agreement. The term "Waste" specifically excludes Unacceptable Waste.

1.38. **White Goods:** Refrigerators which have CFCs removed by a certified technician, stoves and ranges, water heaters, freezers, swing sets, bicycles (without tires) scrap metal, copper, and other similar domestic and commercial large appliances.

2. **GRANT OF EXCLUSIVE RIGHT:**

Contractor is hereby granted the exclusive right and privilege within the corporate limits of the City to conduct business for the purpose of collection and disposal of Waste, and collection of Recyclable Materials from Residential Units, subject to the terms hereof, within the corporate limits of the City, any tracts, territories and areas hereafter annexed to or acquired by City.

3. **TERM:**

The term of this Agreement shall commence January 1, 2008 ("Commencement Date"), and continue to remain in full force and effect for a period of three (3) years; provided, however, the term of this Agreement shall automatically extend without further action of the parties for additional terms of two (2) years, each, unless, not less than ninety (90) days before the termination of the then current term, one party advises the other in writing of its desire to terminate this Agreement at the conclusion of the then current term of the Agreement.

4. **RATES:**

Contractor is authorized to charge, and shall receive from the City, the rates set forth on Schedule "A" attached hereto and incorporated herein by reference ("Base Rates"). The Base Rates are subject to adjustment as set forth in Section 9 below.

5. **CONTRACTOR SERVICES:**

5.01. **Residential Collection**

(a) **Residential/Commercial Hand Collect Collection:**

- (i) Contractor shall collect Residential Waste generated at a Residential Unit and placed in that Residential Unit's Polycart twice per week during the term of this Agreement. No Waste shall be placed outside the Polycart, except for Brush/Bulky Waste collection, as provided hereafter.

- (ii) Contractor shall collect Commercial Waste placed in a Polycart from a Commercial Hand Collect Unit twice per week. No Waste shall be placed outside the Polycart, except for Brush/Bulky Waste collection, as provided hereafter.
 - (iii) Construction Debris generated at a Residential Unit by a Commercial Service Provider shall be deemed Commercial Waste, and shall be collected pursuant to Section 5.03 below. Construction Debris generated at a Residential Unit by the owner or tenant of that Residential Unit, and not utilizing the services of a Commercial Service provided, shall be subject to the Bulky Waste limitations set forth in this Agreement.
- (b) **Brush/Bulky Waste Collection:** Contractor shall provide a once per week collection service to Residential Units for collection of Brush, Bulky Waste and Bundles. Contractor agrees to collect up to, but not to exceed, two (2) cubic yards of Brush per week, either loose or placed in Bundles, and two (2) items of Bulky Waste per week from each Residential Unit. Contractor shall have no obligation to collect any Brush or Bulky Waste in excess of the above limitations, or any Construction Debris produced by a Commercial Service Provider hired by a Customer and generated and located at that Residential Unit. Brush, Bulky Waste and Bundles shall be placed within three (3) feet of the curb, swale, paved surface of the roadway, closest accessible roadway, or other location agreed to by Contractor and Customer, that will provide safe and efficient accessibility to Contractor's collection crew and vehicle.
- (c) **Recyclable Collection:** Contractor shall provide once per week collection of Recyclable Materials placed in Recyclable Containers from Residential Units. Contractor shall not be required to collect any Recyclable Materials that are not placed in a Recycling Container. In addition, Contractor shall not be required to collect Recyclable Materials if the Customer does not segregate the Recyclable Materials from the remainder of the Residential Waste.
- (d) **Carts:**
 - (i) Contractor shall provide one (1) Polycart and one (1) Recycling Container to each Residential Unit at the commencement of this Agreement. Polycarts and Recycling Containers (together, the "Carts") shall be placed by the Customer of a Residential Unit in a location that is readily accessible to Contractor and its collection equipment, not to exceed three (3) feet from the curb or edge of the travel portion of the street, road or alley, and not to be located in a manner that will block the driveway or mailbox or otherwise

inhibit proper servicing. Customers shall not overload Carts, and the Carts shall be loaded such that the lids shall close securely.

- (ii) Contractor shall not be required to collect (i) any Residential Waste that is not placed in a Polycart, (ii) any Residential Waste from a Polycart that is overloaded, or (iii) a Polycart that is not properly placed curbside.
- (iii) The Carts furnished by the Contractor hereunder shall remain the property of Contractor, and the Customer will have no interest in the Carts. The Carts shall remain at the location of the Residential Unit where delivered by Contractor. The Customer shall be responsible for all loss or damage to the Carts, except for normal wear and tear or for loss or damage resulting from Contractor's handling of the equipment. The Customer shall not overload (by weight or volume) a Polycart, and shall use the Polycart only for its proper and intended purpose. Additional Carts are available for residential Customers at an additional charge to be paid by the Customer. In the event a Cart should be lost or damaged, Contractor agrees to replace such lost or damaged Cart with a new Cart, at a cost equal to Contractor's actual cost of such Cart.

5.02. **Commercial and Industrial Collection:** Contractor shall have the exclusive right to collect and transport Commercial Waste and Industrial Waste from the Commercial Units and Industrial Units, respectively, utilizing Dumpsters, Compactors or Roll Off Bins, at such frequency as shall be reasonably requested by such Commercial Unit Customer or Industrial Unit Customer. The Dumpster, Compactor or Roll-Off Bin shall be located on a concrete pad to accommodate equipment and at a location reasonably acceptable to Contractor. Contractor may, at its sole option, require Commercial Customers and Industrial Customers to enter into individual contracts with Contractor, subject to the terms of this Agreement.

5.03. **Unusual Accumulations Collection:** Contractor shall have no obligation to collect Unusual Accumulations, and may charge for the collection of any Unusual Accumulations in accordance with the rates set forth in Schedule "A."

5.04. **Special Waste:** Contractor is not required to accept, transport or manage any Special Waste, unless it is specifically identified in a written agreement between Contractor and Customer. Contractor may collect, and will have the right to impose, a surcharge for the transportation and disposal of Special Waste, depending on the quantities and any physical characteristics of the Special Waste and any special handling, regulatory compliance or increased concern for worker safety or environmental protection occasioned by the material.

5.05. **Unacceptable Waste:** Contractor shall not be obligated to collect Unacceptable

Waste. Title to Unacceptable Waste shall not pass to Contractor, and liability for any unacceptable Waste shall remain with the generator of such Waste.

6. **COLLECTION OPERATION:**

6.01. **Hours of Operation:** Collection of Residential Waste shall begin no earlier than 7:00 A.M. and shall generally not extend beyond 6:00 P.M. No collection shall be made on Sunday. Collection of Commercial Waste and Industrial Waste shall be collected at such hours as may be determined by Contractor. No collection shall be made on Sunday, unless requested by a Customer and agreed to by Contractor.

6.02. **Routes of Collection:** Collection routes shall be established by the Contractor as reasonably approved by City. City shall provide Contractor with maps of the City containing sufficient detail for Contractor to design collection routes. Contractor shall provide to the City route maps for approval by the City, which approval shall not be unreasonably withheld.

6.03. **Holidays:** The following shall be holidays for purposes of this Agreement:

New Year's Day
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Christmas Day

Contractor may decide to observe any or all of the above-mentioned holidays by suspension or collection service on the holiday, but the Contractor shall be responsible for providing make-up collection for residential routes that occur on specified holidays. Make-up days shall be the next collection day following the holiday.

6.04. **Complaints:** Customer complaints shall be directed by the City to Contractor, and Contractor shall promptly resolve such complaint based on the nature of the complaint. Contractor shall be responsible for maintaining a log of complaints based on the information provided to Contractor by the City, and shall provide the City, on a monthly basis, with copies of all complaints indicating the date and hour of the complaint, nature of the complaint, and the manner and timing of its resolution. Any alleged missed pickups will be investigated and, if such allegations are verified, Contractor shall arrange for collection on the next business day after receipt of such complaint.

6.05. **Collection Equipment:** Contractor, at its sole cost and expense, agrees to furnish, all trucks, equipment, machines, and labor which are reasonably necessary to adequately, efficiently, and properly collect and transport garbage

from Customers serviced by Contractor in accordance with this Agreement. Collection of Solid Waste shall be made using sealed packer-type trucks, and such equipment shall not be allowed to leak nor scatter any waste within the limits of the City nor while in route to the Disposal Site.

All motor vehicles used in performance of the obligations herein created shall be clearly marked with the Contractor's name, telephone number and unit number legible from 150 feet. No advertising shall be permitted on vehicles. All collection equipment shall be maintained in a first class, safe, and efficient working condition throughout the term of this Agreement. Such vehicles shall be maintained and painted as often as necessary to preserve and present a well-kept appearance, and Contractor shall have a regular preventative maintenance program. City may inspect Contractor's vehicles at any time to insure compliance of equipment with this Agreement. Vehicles are to be washed on the inside and sanitized with a suitable disinfectant and deodorant a minimum of once a month. Such vehicles shall be washed and painted or repainted as often as necessary to keep them in a neat and sanitary condition.

- 6.06. **Disposal**: The Contractor shall deliver Waste collected to a duly permitted Disposal Site operated in compliance with rules stipulated by the TCEQ and/or the U.S. Environmental Protection Agency.
- 6.07. **Spillage**: The Contractor shall not be responsible for scattered Refuse unless the same has been caused by Contractor, in which case all scattered Refuse shall be picked up immediately by Contractor.
- 6.08. **Vicious Animals**: Employees of the Contractor shall not be required to expose themselves to the dangers of vicious animals in order to accomplish Refuse collection service. Contractor shall immediately notify the City, in writing, of such condition and of his inability to make collection.
- 6.09. **Protection From Scattering**: Each vehicle shall be equipped with a cover which may be net with mesh not greater than one and one-half (1-1/2) inches, or tarpaulin, or fully enclosed metal top to prevent leakage, blowing or scattering of refuse onto public or private property. Such cover shall be kept in good order and used to cover the load going to and from the Disposal Site, during loading operations, or when parked if contents are likely to be scattered. Vehicles shall not be overloaded so as to scatter Refuse.
- 6.10. **Point of Contact**: All dealings and contacts between Contractor and the City shall be directed between Municipal Marketing Director of Contractor, or such other individual identified by Contractor, and the Contract Administrator designated by the City.

7. **LICENSE AND TAXES:**

Contractor shall obtain at its sole expense all licenses and permits required by the City

and the State, and shall maintain same in full force and effect.

8. BILLING:

(a) City shall provide billing and bill collection services for Residential Units, Commercial Unit, and Industrial Units, except for temporary Roll-Off Bins, during the term of this Agreement. Contractor shall provide billing and bill collection services for services rendered for temporary Roll-Off Bins. Within fifteen (15) days of the end of each month during which collection services are provided by Contractor hereunder, Contractor shall submit to the City an invoice setting forth sums due by the City to Contractor for services rendered under this Agreement to Residential Units, Commercial Unit, and Industrial Units, except for temporary Roll-Off Bins, for the prior month. The City shall remit to Contractor payment for services to Residential Unit Customers, Commercial Unit, and Industrial Units, within thirty (30) days after receipt of invoice. All past due invoices shall bear interest at the highest rate permitted by law. Invoices sent for temporary Roll-Off Bins by Contractor shall be paid within fifteen (15) days after receipt of such Customer.

(b) The City shall notify Contractor in writing of any Residential Unit, Commercial Unit, and Industry Units, except for temporary Roll-Off Bins. Customer that has failed to pay the City for waste collection services, and Contractor, upon written direction from City, shall cease servicing such delinquent Residential Unit until notified by the City. Contractor shall have the right to cease servicing any Commercial Unit or Industrial Unit that is delinquent in payment to Contractor.

(c) The City shall be entitled to receive a twenty-three percent (23%) fee (the "Fee") for all services rendered by Contractor hereunder. The City shall retain the Fee prior to payment of Contractor's invoices based on payments actually received by the City. Contractor shall pay the City the Fee based on payments actually received from collection and disposal of temporary Roll-Off Bins, to be paid by Contractor within thirty (30) days after the last day of the month of Contractor's actual receipt of such monies.

9. MODIFICATION TO RATES:

9.01 **CPI Adjustment:** Base Rates charged by Contractor for services will remain fixed as set forth on Schedule "A" and will not be adjusted for changes in the CPI (as hereinafter defined), until January 1, 2009. On January 1, 2009, and January 1, 2010, the then existing Base Rates shall be adjusted by (i) a percentage equal to the same percentage as the Consumer Price Index, US City Average for All Urban Consumers, Garbage and Trash Collection, Not Seasonally Adjusted, Base Period December 1983 = 100 (published by the United States Bureau of Labor Statistics, Consumer Price Index) (the "C.P.I.") shall have increased during the preceding twelve months, plus (ii) five percent (5%) of the then existing Base Rates. During any renewal term of this Agreement, the then existing Base Rates shall be adjusted annually, on each anniversary date of this Agreement, by the same

percentage as the C.P.I. shall have increased during each of the preceding twelve (12) months. In the event the U.S. Department of Labor, Bureau of Labor Statistics ceases to publish the C.P.I., the parties hereto agree to substitute another equally authoritative measure of change in the purchasing power of the U.S. dollar as may be then available so as to carry out the intent of this provision.

9.02 **Fuel Surcharge:** Every calendar or calendar quarter, the Base Rates shall be subject to a fuel surcharge as follows: an additional one percent (1%) for every twenty cent (\$0.20) increase in the price of diesel fuel above and including \$3.25 per gallon (with a 1% surcharge beginning at \$3.25 per gallon and a 2% surcharge at \$3.45 per gallon, etc.). The diesel fuel price shall be as determined by reference to the Energy Information Administration of the US Department of Energy ("EIA/DOE")'s Weekly Retail On Highway Diesel Prices for the "Gulf Coast". The EIA/DOE currently publishes these prices on their website at the following location: <http://tonto.eia.doe.gov/oog/info/wohdp/diesel.asp>. The determination of the average price of diesel fuel from the aforesaid website shall be made on the first Monday prior to the end of the quarter (or the first business day thereafter if such Monday is a Federal Holiday).

9.03 **Additional Adjustments:** Contractor may from time to time request from the City an increase in the Base Rates to offset any increased costs as a result of and changes in federal, state or local laws, rules, ordinances or regulations, to offset any increases in taxes, surcharges and tariffs. Documentation of such increase shall be submitted to the City at its request. If the City shall deny Contractor's request for an increase in Base Rates pursuant to this Section 9.03, then Contractor shall have the right, on sixty (60) days' written notice to the City, to terminate this Agreement.

10. COMPLIANCE WITH LAWS:

Contractor, its officers, agents, employees, contractors, and subcontractors, shall abide by and comply with all existing laws and laws which may be enacted by the federal, state, and local governments. It is expressly agreed that nothing in this Agreement shall be construed in any manner to abridge the right of City to pass or enforce necessary police and health regulation for the protection of its inhabitants. It is further agreed and understood that, if the City calls the attention of Contractor to any such violations on the part of the Contractor, its officers, agents, employees, contractors, or subcontractors, then Contractor shall immediately desist from such activity and correct such violation.

11. OFFICE:

Contractor shall maintain an office or such other facility through which it may be contacted by telephone without charge. Such office shall be equipped with sufficient telephones and shall have a responsible person in charge between the hours of 8:00 a.m. and 5:00 p.m., Monday through Friday.

12. ENFORCEMENT:

To the extent permitted by law, City grants unto Contractor the right to seek an injunction against any third party which is believed to be infringing on the rights of Contractor to this Agreement, including Contractor's exclusive rights granted herein. By granting this right to Contractor, the City in no way reduces its right or obligation to enforce this Agreement or any other City ordinance relating to the collection and disposal of Waste. Furthermore, Contractor shall have all rights and remedies available to it under Texas law to collect delinquent payment of fees by City and/or Commercial Unit and Industrial Unit Customers.

13. TRANSFERABILITY OF AGREEMENT:

Other than by operation of law, no assignment of this Agreement or any right accruing under this Agreement shall be made in whole or in part by the Contractor without the express written consent of the City which consent shall not be unreasonably withheld. Upon the assignment, the assignee shall assume the liability of the Contractor. Notwithstanding anything contained herein to the contrary, Contractor shall have the right to assign this Agreement, without the City's consent, (i) to an affiliate of Contractor, (ii) to a third party that acquires substantially all solid waste collection and transportation assets of Contractor utilized by Contractor in connection with Contractor's performance of its obligations hereunder, or (iii) to a third party that acquires the solid waste collection and transportation operating division of Contractor performing Contractor's services hereunder.

14. LANDFILL CAPACITY:

Contractor shall have and maintain during the term hereof, adequate disposal capacity for the City's needs. Contractor shall certify to City annually that it has the capacity to fulfill its contractual obligations, and any lack of capacity during the term of this Agreement shall not be considered force majeure, as provided hereafter.

15. TERMINATION:

Except as otherwise provided herein, if either party defaults in the performance of any of the covenants or conditions contained herein, and fails to cure such default within thirty (30) days after the non-defaulting party has given the defaulting party written notice of such default (or if such default is of a nature that it cannot be cured within such thirty (30) day period, the defaulting party fails to commence the curing of such default within such thirty (30) day period, and fails to thereafter diligently pursue the curing thereof) (the "Cure Period"), the non-defaulting party may: (a) terminate this Agreement as of any date which the non-defaulting party may select, provided said date is at least thirty (30) days after the expiration of the Cure Period; (b) cure the default at the expense of the defaulting party; and/or (c) have recourse to any other right or remedy to which it may be entitled by law, including, but not limited to, the right to all damages or losses suffered as a result of such termination. In the event either party waives default by the other party, such waiver shall not be construed or determined to be a continuing waiver of the same or any subsequent breach or default.

16. **MEDIATION:**

The parties shall endeavor to settle all disputes under, or relating to, this Agreement by amicable negotiations. Except as otherwise provided herein, any claim, dispute, disagreement or controversy that arises among the parties under or relating to this Agreement that is not amicably settled shall be submitted to mediation, to be conducted in Harris County, Texas, unless otherwise agreed. The parties shall try in good faith to settle the dispute by mediation, but in no event shall they be obligated to pursue mediation that does not resolve the issue within thirty (30) days after the mediation is initiated or forty five (45) days after mediation is requested. The parties shall share the costs of the mediation equally.

17. **FORCE MAJEURE:**

The performance of this Agreement may be suspended and the obligations of either party excused in the event of and during the period that such performance is prevented or delayed by a Force Majeure occurrence. "Force Majeure" shall mean:

- (a) An actual or threatened act of God, including hurricanes, tornadoes, landslides, lightning, earthquakes, weather conditions, fire, flood, explosion, sabotage or similar occurrence, acts of a public enemy, extortion, war, blockade or insurrection, riot, civil disturbance, strike or other labor disturbances, governmental actions or regulations, governmental requests or requisitions for national defense, or breakdown or injury to, or shortage in, facilities used for the handling, processing or transportation of Solid Waste or any other cause beyond the reasonable control of either party;
- (b) The order or judgment of any federal, State, or local court, administrative agency or governmental body (excluding decisions of federal courts interpreting federal tax laws, and decisions of State courts interpreting State tax laws) if it is not also the result of the willful misconduct or negligent action or inaction of the party relying thereon; provided that neither the contesting in good faith of any such order or judgment nor the failure to so contest shall constitute or be construed as a measure of willful misconduct or negligent action or inaction of such party;
- (c) The suspension, termination, interruption, denial, or non-renewal of any permit or approval essential to the operation of the Contractor; or
- (d) A Change in Law. "Change in Law" means (i) the adoption, promulgation, or modification or reauthorization after the date of this Agreement of any law, regulation, order, statute, ordinance, rule or binding judicial or administrative ruling that was not adopted, promulgated, modified or reissued on or before the date of this Agreement, or (ii) the imposition of any material conditions in connection with the issuance, renewal, or modification of any permit, license, registration, notice of intent or approval after the date of this Agreement, which in the case of either (a) or (b) establishes requirements affecting a party's operation under this Agreement more burdensome than the requirements that are applicable to such party and in effect as of the date of this Agreement. A change in any federal, State, county, or other tax law or workers compensation law shall not be a

Change of Law. However, in the event that a federal, State or local entity imposes a fee, charge or tax after the date of this Agreement that applies to a party's operations per se, such fee, charge or tax shall be treated as a Change in Law.

18. EVIDENCE OF INSURANCE:

Contractor shall procure and maintain for the duration of the Agreement, with a carrier reasonably acceptable to City, insurance against claims for injuries to persons or damages to property, which may arise from or in conjunction with the performance of the work hereunder by the Contractor, its agents, representatives, employees, or subcontractors. The policy or policies shall name the City as an additional insured, subject to Contractor's indemnities set forth herein, and shall contain a clause that the insurer will not cancel or decrease the insurance coverage without first giving the City thirty (30) days notice in writing. The cost of such insurance shall be borne by the Contractor and a Certificate of Insurance evidencing that such insurance has been procured and is in force will be forwarded to the City before commencement of work hereunder.

Minimum Limits of Insurance:

Type Coverage	Per Occurrence Minimum	Aggregate Minimum
Workers Compensation	As required by law and shall cover all employees including drivers.	As required by law.
Comprehensive & General Public Liability	\$1,000,000	\$1,000,000
Property Damage	\$1,000,000	\$1,000,000
Comprehensive Auto Liability Bodily Injury	\$1,000,000	
Comprehensive Auto Liability- Property Damage	\$500,000	

19. INDEMNITY:

CONTRACTOR SHALL INDEMNIFY, HOLD HARMLESS AND DEFEND CITY, ITS OFFICERS, AGENTS AND EMPLOYEES AGAINST ANY CLAIMS, LOSSES, DAMAGES, ACTIONS, OR SUITS OF EVERY KIND, INCLUDING COURT COSTS AND REASONABLE ATTORNEYS' FEES, TO THE EXTENT ARISING OUT OF, OR IN CONNECTION WITH THE SERVICES OR WORK DONE BY CONTRACTOR UNDER THIS AGREEMENT, AND CAUSED BY CONTRACTOR'S NEGLIGENT OR WILLFUL MISCONDUCT IN PROVIDING THE SERVICES REQUIRED BY THIS AGREEMENT.

20. PERFORMANCE BOND:

The Contractor will furnish a performance bond as security for the faithful performance of this Agreement. Said performance bond must be in an amount equal to \$100,000 for a term of three (3) years (or be renewed on an annual basis). The Contractor shall pay premiums for the bonds described above. A certificate from the surety showing that the bond premiums are paid in full shall accompany the bond. Such certificate shall be submitted to the City with the bond on an annual basis. The surety on the bond shall be a duly authorized corporate surety authorized to do business in the State of Texas.

21. OWNERSHIP:

Title to Waste shall pass to Contractor when placed in Contractor's collection vehicle. Title to Unacceptable Waste shall remain with the generator of such Unacceptable Waste.

22. SEVERABILITY:

Should any portion of this Agreement be deemed invalid or unenforceable to any extent, the parties hereto agree that such provision shall be amended to the minimum extent necessary to make such provision enforceable, and the remainder of this Agreement shall not be affected thereby.

23. PRIOR AGREEMENTS:

This Agreement contains the entire agreement between the parties hereto with respect to the matter set forth herein. No provision of any other document, including any request for proposal, shall be deemed incorporated herein, it being the intent of the parties that this Agreement sets forth the full agreement of the parties with respect to the services described herein. No change, alteration or amendment will be binding on either party unless set forth in a document duly executed by all parties hereto.

24. RECORDS:

City and Contractor agree to maintain at their respective places of business adequate records relating to the performance of their respective duties under this Agreement. Such records shall be made available at any time during reasonable business hours for inspection by the other party, at the inspecting party's expense, and upon reasonable advance notice; provided, however, only records directly relating to this Agreement and necessary to substantiate invoicing must be disclosed to the other party.

25. ATTORNEY'S FEES AND VENUE:

In the event suit is filed by either party as a result of the performance or non-performance of the terms set forth in this agreement, the prevailing party shall recover its attorney fees and court costs, with exclusive venue of any such action to be in Harris County, Texas.

26. NOTICES:

All notices or other communications required or permitted to be given pursuant to this

Agreement shall be in writing and shall be considered as properly given (i) if mailed by first class United States mail, postage prepaid, registered or certified with return receipt requested, (ii) by delivering same in person to the intended addressee, (iii) by delivery to an independent third party commercial delivery service for same day or next day delivery and providing for evidence of receipt at the office of the intended addressee, or (iv) by prepaid telegram, telex, or facsimile to the addressee. Notice so mailed shall be effective upon its deposit with the United States Postal Service or any successor thereto; notice sent by such a commercial delivery service shall be effective upon delivery to such commercial delivery service; notice given by personal delivery shall be effective only if and when received by the addressee; and notice given by other means shall be effective only if and when received at the office or designated place or machine of the intended addressee. Notwithstanding anything contained herein to the contrary, any notice of default under this agreement must be both (i) mailed by Certified Mail, Return Receipt Requested and (ii) faxed to the alleged defaulting party to constitute proper notice hereunder. For purposes of notice, the addresses of the parties shall be as set forth below; provided, however, that either party shall have the right to change its address for notice hereunder to any other location within the continental United States by the giving of thirty (30) days' notice to the other party in the manner set forth herein.

If to the City, at:	City of Seabrook, Texas 1700 First Street Seabrook, Texas 77586 ATTN: City Manager
If to the Contractor, at:	Waste Management of Texas, Inc. 3520 Pansy Pasadena, Texas 77505
with a copy to:	Waste Management of Texas, Inc. 9708 Giles Road Austin, Texas 78754 Attn: Senior Legal Counsel; and CT Corporation System 350 North St. Paul Street Dallas, Texas 75201

or such other addresses as the parties may hereafter specify by written notice delivered in accordance herewith.

27. DISCRIMINATION PROHIBITED:

Contractor, in the execution, performance, or attempted performance of this Agreement, shall not discriminate against any person or persons because of sex, race, religion, color, or national origin. Contractor must be an equal opportunity employer.

28. APPROPRIATION; SOVEREIGN IMMUNITY:

The City hereby agrees and acknowledges that the non-appropriation provisions set forth in the Texas Constitution and Local Government Code are not applicable to this Agreement due to the nature of the services rendered by Contractor hereunder, and the City will not use such statute as a defense to payment hereunder. In addition, the City and Contractor acknowledge that this Agreement is subject to the provisions of Chapter 271 of the Texas Local Government Code, specifically including §§ 271.151 through 271.160 of that Code, and including the attorney's fees provisions of § 271.159.

29. STORM DEBRIS:

Contractor and City understand and agree that, in the event of a hurricane, tornado, major storm, natural disaster, Contractor shall have no obligation under this Agreement to collect any storm debris resulting therefrom.

30. NO COST SERVICES:

Contractor agrees to provide to the City, at no additional cost to the City, Dumpster service at all City facilities, with size of such Dumpsters and frequency of collection as necessary based on the amount of Waste generated at such City facility. Contractor also agrees to provide, at no cost to the City, Waste collection and disposal services for the City's "Trash Bash" and Operation Sparkle events.

EFFECTIVE AS OF THE 21st DAY OF December, 2007.

CITY:

CITY OF SEABROOK, TEXAS

BY: [Signature]
MAYOR

CONTRACTOR:

WASTE MANAGEMENT OF TEXAS, INC.

BY: [Signature]
ITS: MAGM-V.P.

ATTEST:

[Signature]
City Secretary,
City of Seabrook, Texas



APPROVED:



City Attorney

SCHEDULE "A" **Base Rates**

City of Seabrook, Texas
January 1,2008

Prices- Residential -\$15.14 Commercial Hand Collect-\$35.00 Multi-Family Recycle-\$2.25

	1x	2x	3x	4x	5x	6x
2yd.	63.80	85.90	105.96	123.26	136.30	162.51
4yd.	81.23	143.60	162.80	212.54	270.78	324.07
6yd.	105.50	193.41	235.14	321.84	405.61	495.54
8yd.	142.95	244.98	318.78	428.92	551.88	657.86

Compactor per pick up

	Haul Rate	Disposal	Total
40 cubic yard	217.37	326.04	543.41
28 cubic yard	217.37	228.23	445.60

Front Load Compacted per cubic yard \$12.74

Castor Charge per container per month \$18.80 limited to 2 cubic yard containers

Extra Pick up Fee

2 yd.	47.01
4 yd.	65.81
6yd.	84.65
8 yd.	103.43

Temporary Roll off

Delivery fee	82.29
Rental per month	155.00
Rental per day	8.22

Permanent Roll-Off 12 months or longer

Delivery Fee 0
Rental per month 120.00
Rental per day 4.54

	Haul	Disposal	Total
20 cubic yard	172.08	155.78	327.86
30 cubic yard	172.08	233.66	405.74
40 cubic yard	172.08	311.55	483.63

Misc. Rates

Dead Head Fee 169.26
Relocate Fee 101.56
Truck Time 101.56/hour

Following prices do not include city's add on fees

Bulky Waste, Brush, and other pick up

20.91 per loose cubic yard

62.76 per compacted cubic yard

Roll off transportation

111.58 hour plus disposal
104.61 delivery fee

There shall be a \$2.25 per unit per month charge for multi-family facilities (facilities housing in excess of four (4) families) for recycling if utilized (not subject to the Fee). There shall be no additional charge for recycling educational programs.

Seabrook City Council & Planning & Zoning Commission
Joint Special Meeting Minute of December 17, 2013
Page 1

The City Council and the Planning and Zoning Commission of the City of Seabrook met in special joint session on Tuesday, November 19, 2013 at 6:00 p.m. in Seabrook City Hall, 1700 First Street, Seabrook, Texas to discuss, consider and if appropriate, take action on the items listed below.

THOSE PRESENT WERE:

CITY COUNCIL

GLENN R. ROYAL	MAYOR
ROBERT LLORENTE	COUNCIL PLACE NO. 1
MIKE GIANGROSSO	COUNCIL PLACE NO. 2
GARY JOHNSON	COUNCIL PLACE NO. 3
DON HOLBROOK	COUNCIL PLACE NO. 4
THOM KOLUPSKI	COUNCIL PLACE NO. 5
LAURA DAVIS	MAYOR PRO TEM & COUNCIL PLACE NO. 6

PLANNING & ZONING COMMISSION

MICHAEL POTTS	CHAIRMAN
ROSEBUD CARADEC	MEMBER
MIKE DEHART	MEMBER
BUDDY HAMMANN	VICE-CHAIR
BOLIVAR F. LEWIS, III	MEMBER (Excused Absence)
DODIE MILLER	MEMBER
MICHAEL SHARPE	MEMBER

STAFF

GAYLE COOK	CITY MANAGER
SEAN LANDIS	ASSISTANT CITY MANAGER
MICHELE L. GLASER	CITY SECRETARY
ALESIA HAMMOCK	P&Z COMMISSION SECRETARY
SEAN LANDIS	DIRECTOR OF COMMUNITY DEVELOPMENT
STEVEN L. WEATHERED	CITY ATTORNEY

Mayor Royal requested that Chairman Potts conduct the meeting. Chairman Potts called the meeting to order at 6:00 p.m., declaring a quorum was present.

1.0 ROUTINE PUBLIC HEARING AND ANNOUNCEMENTS - None

2.0 SPECIFIC PUBLIC HEARING(S)

2.1 Conduct a City Council/Planning and Zoning Commission joint public hearing regarding a request for final approval of a Planned Unit Development (PUD) to create "The Commons at Seabrook," a 14.734 acre, 416 unit, luxury apartment complex, 6.58 acres of retail development and 1.295 acres for the construction of a public street. (Applicant)

Applicant: WMF Investments/Western Rim Development

**Seabrook City Council & Planning & Zoning Commission
Joint Special Meeting Minute of December 17, 2013**

Page 2

Legal Description: TR 21E 1803.08 ft of Lots 19, 20 & adj. 93.13 ft of Lot 21, Ruggles West, of Harris County, Texas. The property lies east of SH 146, due north of Seabrook Circle and south of Bayview.

Mr. Landis presented a slide show summary of the PUD. (See Attachment A.) He stated that the property will be divided into seven individual tracts. The open space provided exceeds current zoning requirements. The development schedules for both residential and commercial are included in the summary and bi-annual updates are required by ordinance. There is no timetable for development of the three commercial tracts facing SH 146. These tracts will be developed when tenants are acquired. A marketing plan has been included in the PUD document. Any request for deviations from the approved plan would require the same procedures as a zoning change, including public hearing(s) and an approved ordinance containing the amendments. 1.7 parking spaces will be provided per apartment unit. As the PUD plan does not list how many apartment units will be one, two, three or four bedrooms, the overall parking requirement cannot be calculated per the formula in the zoning ordinance. Mr. Landis stated that the multi-family development plan contains a list of finishes, as requested during the first public hearing, but does not allow any substitution in finishes, i.e. all interior floors must be stained concrete. He recommended that the applicant broaden his list of finishes to allow equivalent or upgraded finishes. As requested at the first public hearing, details of the wet detention ponds with lighted fountains were submitted to the building department.

In answer to questions from the Commission and Council, Mr. Landis stated that he has qualified and sufficient staff to handle all inspections. The development is accessible to fire trucks and other public safety equipment. Fire sprinklers, a fire alarm system and two means of egress will be provided as required by Code. After final PUD approval, preliminary and final plat approval by the Commission will be required before construction. Separate building permits and certificates of occupancy will be provided for each building.

In answer to questions about the multi-family portion of the development, Matthew Hales, Western Rim Development stated that while there will be some three and four bedroom units; approximately 65 percent of the units will have only one-bedroom. Providing sufficient parking is important to Western Rim and they are comfortable with the parking listed in the PUD document. He stated that it is his understanding that all apartment and clubhouse floors will be stained concrete, but he has no objection to changing the PUD document to allow for equivalent or upgraded finishes. Phasing of construction can vary, but Western Rim tries to finish the amenities early in the construction process. Exact order of construction is geared to the safety of the tenants and for the needs of the fire marshal. Both entrances will be gated, with the secondary entrance reserved for emergencies only. Six dumpsters will be furnished. Mr. Hales asked that the children's splash pad be removed from the list of required amenities.

Concerning the commercial development, Bill Friedrichs, Jr. stated that the road and utilities will be constructed first. The building sites will be cleared, leveled and maintained. Parking areas and individual pads will not be paved until individual tenants are acquired as pad sizes and required parking will depend on the type of tenant.

There were no comments from the audience.

Upon motion, Chairman Potts adjourned the joint meeting at 6:48 p.m.

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88 Approved by the Planning and Zoning Commission on January 16, 2014.

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Approved by the City Council on January 21, 2014.

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Michele L. Glaser, TRMC

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City Secretary

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Michele L. Glaser, TRMC

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City Secretary

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**Seabrook City Council Regular Meeting
Minutes of January 7, 2014
Page 1**

The City Council of the City of Seabrook met in regular session on Tuesday, January 7, 2014 at 7:00 p.m. in Seabrook City Hall, 1700 First Street, Seabrook, Texas to discuss, consider and if appropriate, take action on the items listed below.

THOSE PRESENT WERE:

GLENN R. ROYAL	MAYOR
ROBERT LLORENTE	COUNCIL PLACE NO. 1
MIKE GIANGROSSO	COUNCIL PLACE NO. 2
GARY JOHNSON	COUNCIL PLACE NO. 3
DON HOLBROOK – Ex. Abs.	COUNCIL PLACE NO. 4
THOM KOLUPSKI	COUNCIL PLACE NO. 5
LAURA DAVIS	MAYOR PRO TEM & COUNCIL PLACE NO. 6
GAYLE COOK	CITY MANAGER
SEAN LANDIS	ASSISTANT CITY MANAGER
STEVEN L. WEATHERED	CITY ATTORNEY
MICHELE L. GLASER	CITY SECRETARY

Mayor Royal called the meeting to order at 7:00 p.m. and led the audience in the United States and Texas Pledges of Allegiance.

1.0 PUBLIC COMMENTS AND ANNOUNCEMENTS - None.

1.1 Mayor, City Council and/or members of the city staff may make announcements about city/community events. (Council)

Councilor Giangrosso announced several upcoming events.

2.0 SPECIFIC PUBLIC HEARING(S)

2.1 Request for approval of a Planned Unit Development (PUD) to create Old Seabrook Village, 101 Lots, 17 Blocks and 9 Reserves.

Applicant/Owner: OSVillage LLC, 2510 De Four Trace, Seabrook, Texas 77586

Legal Description: Lots 1-7, Block 1 and Lots 1-7, Block 2 in the Baybrook Subdivision, Section 1 and Tract 1, 2 and 3. Being 13.81 acres of land, situated in Abstract 52 of Ritson Morris Survey, in Harris County, Texas. This property is located immediately east of Meyer and north of 1st Street. The property is located in the R-2 (Single Family Detached-Small Lot) and OS (Old Seabrook) zoning districts.

Mark Caldwell, OSVillage, LLC, presented the plan. He stated that the height of the property is affected by its location in a Velocity (VE) flood zone, as the lowest livable floor will have to be 17-18 feet in elevation which would require the homes to be on pilings. The architect

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for the project recommended raising the streets so houses can be closer to the ground. Parking will be underneath the house and will be accessed by rear alleys, therefore making the garage hidden from the street. A three-story house will be constructed, but will only look like a two story house from the street. There will be additional off street parking immediately east of Meyer Road and in front of the houses fronting Meyer. There will be a pond, a park and a traffic circle within the development. The homes along the waterfront will not be accessed by alleys. There will be a property owners' association to manage the common areas and an architectural review board.

Mr. Caldwell showed a cross view of the development which showed the streets at approximately 12 feet in elevation. The front yard elevation will be 12.5-13.5 feet. Alleys will be approximately 7 feet in elevation. Meyer Road is also 7-7.5 feet in elevation.

He said that an alternate plan had been submitted to the Planning & Zoning Commission which consists of 112 units, instead of 101 units as was advertised in both public hearings.

There were no comments from the audience.

3.0 CONSENT AGENDA

3.1 Removed by Mr. Weathered.

3.2 Approve proposed Resolution No. 2014-01, "Establishing Water Utility Fees." (Lab)

A RESOLUTION ESTABLISHING WATER UTILITY FEES WHICH HAD PREVIOUSLY BEEN ESTABLISHED BY ORDINANCE AND ADDING NEW FEES FOR WATER METER TESTING, METER AUDITS AND METER REREADS.

3.3 Approve minutes of the December 17, 2013 City Council meeting. (Glaser)

Motion was made by Councilor Giangrosso and seconded by Councilor Llorente

To approve Items 2.2 and 2.3 of the Consent Agenda as presented.

MOTION CARRIED BY UNANIMOUS CONSENT.

END OF CONSENT AGENDA.

3.1 Approve second and final reading of proposed Ordinance No. 2013-26, "Amend Types of Utility Charges and Establish Such Charges by Resolution." (Padgett/Lab)

AN ORDINANCE AMENDING ORDINANCE NO. 2007-19 AND CHAPTER 95, DIVISION 2 OF THE CODE OF ORDINANCES OF THE CITY OF SEABROOK, TEXAS UPDATING AND REVISING PROVISIONS RELATED TO UTILITY METERS, DAMAGE TO CITY EQUIPMENT, DEPOSITS, LIENS, AND ENFORCEMENT, REMOVING CERTAIN CURRENT CHARGES FOR UTILITY USE FROM THE CODE,

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PROVIDING THAT ALL SUCH FUTURE UTILITY CHARGES SHALL BE ESTABLISHED BY RESOLUTION; PROVIDING FOR A PENALTY IN AN AMOUNT NOT TO EXCEED \$2,000 FOR ANY VIOLATION HEREOF BY INCLUSION INTO THE CODE; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES INCONSISTENT OR IN CONFLICT HERewith; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

Mr. Weathered asked that Section 52-60 be corrected as follows:

Section [~~52-60~~] **95.60** Deposits.

~~[(a) — General rule.]~~

Note: The remainder of newly numbered Section 95.60 is correct.

Motion was made by Councilor Giangrosso and seconded by Councilor Kolupski

To approve Ordinance No. 2013-26 on second and final reading with the recommended corrections.

MOTION CARRIED BY UNANIMOUS CONSENT.

4.0 NEW BUSINESS

Mayor Royal took Agenda Item 4.2 out of order.

4.2 Consider preliminary approval of a Planned Unit Development (PUD) to create Old Seabrook Village as detailed in the specific public hearing above. A copy of this proposed PUD is available for review in the offices of the City Secretary and the Building Department. (Landis)

Motion was made by Councilor Kolupski and seconded by Councilor Giangrosso

To grant preliminary approval of the Old Seabrook Village PUD.

Councilor Kolupski asked where the transition from the higher elevation in the front to the lower elevation in the rear of the lot will take place. Mr. Caldwell said there is a 3:1 slope which will transition under the front porch and house. The road in front of the homes will be 11-12 feet in elevation. Elevation issues will be resolved during the engineering phase.

In answer to Councilor Johnson's question about phasing, Mr. Caldwell stated a phasing plan is included in the PUD document. A master plan will be presented for approval, after which individual sections can be built and recorded independently as lots are purchased. As a practical matter, the left side would not be built without also building the entry road and the roundabout.

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Councilor Johnson asked if the developer will construct all the streets and utilities in the development. Mr. Caldwell stated construction is dependent upon the homebuilders, i.e. if a builder purchases five lots, the entire infrastructure would not be constructed to support only five lots. As a practical matter, Mr. Caldwell said the development will probably be constructed in three phases – left, right and waterfront.

Councilor Johnson asked if the alleys would be accessible to fire trucks. Mr. Caldwell stated that alleys will be a secondary access. Mr. Landis stated that the alleys must be a minimum of 20 feet wide to meet the requirements of the Fire Code.

No plan for streetlights has been submitted

Councilor Davis asked if the Commission could choose number of units in the development – either 101 or 112. Mr. Caldwell stated at the request of a builder, the lots have been reduced from approximately 40 feet wide to 32 feet wide which then creates 112 lots.

Answering a question from Councilor Llorente, Mr. Caldwell stated that similar developments exist in Galveston, Houston Heights and the Woodlands. However, this project is unique as it raises the streets and will be in an “Old Town” setting.

Councilor Kolupski asked about commercial development. Mr. Caldwell stated that the OS zone allows mixed use. There will be an opportunity, especially on Meyer, to build a live-work product. If the PUD would fail, all the OS uses would be allowed in that zone. Restaurants will be allowed by conditional use only. Mr. Caldwell stated that the PUD has eliminated some uses allowed in OS, but which would not be compatible with this development.

Councilor Johnson asked if the lot sizes will be affected when the alleys are increased to 20 feet to meet Code. (The plan currently shows 15-foot alleys.) Mr. Landis stated that this is currently a preliminary plan. The final plan will go before both the Commission and the Council for approval.

Mayor Royal asked if the elevated road would be an impediment to flood zone requirements of breakaway walls below B.F.E. Mr. Landis stated that there are no flood plain issues with elevating the road.

Answering a question from Mrs. Glaser, Mr. Weathered stated that there was no problem approving 112 lots, when only 101 lots were advertised in the public hearing.

Mr. Landis stated that the Commission had unanimously recommended approval at its last meeting. Mr. Landis added that the applicant may request a joint public hearing for the final plan.

In answer to a question from Mrs. Davis, Mr. Weathered stated that tonight is simple vote on the preliminary plan. Conditions can be added when the final plan is approved.

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MOTION CARRIED BY UNANIMOUS CONSENT TO GRANT PRELIMINARY
APPROVAL.

**4.1 Consider approval of Hotel Occupancy Tax funding for the Battleship Texas
Foundation for the Battleship Texas Centennial Celebration Festival on March 15, 2014.
The applicant has requested \$5,000. (Royal)**

Motion was made by Councilor Kolupski and seconded by Councilor Llorente.

To consider approval.

LeaAnn Dearman, Director of Marketing, summarized the request by stating that the applicants agreed that Seabrook will receive web advertising with a \$2,500 contribution. She asked that if Council decided to fund this event, that Council indicate whether the funding would come from a line item number or from Hotel Tax Fund Reserves. She stated that it was her opinion that it will be a good event for Seabrook.

Tony Gregory, Event Chairman, said that the event will be take place even if Seabrook does not contribute. He stated that 20,000 participants are anticipated and that the event will honor living members of the battleship. General admission tickets will be \$14.00.

Motion was made by Councilor Llorente and seconded by Councilor Giangrosso

To approve funding in the amount of \$5,000 from the Hotel Tax Fund Reserves with a finding that this event meets the requirements of both advertising and historical preservation and will promote overnight stays in Seabrook.

MOTION CARRIED BY UNANIMOUS CONSENT.

4.3 Consider developing an ordinance to prohibit/regulate hunting in the city. (Johnson)

Motion was made by Councilor Johnson and seconded by Councilor Llorente

To consider developing an ordinance to regulate hunting in the city.

Councilor Johnson stated that he placed this item on the agenda as he witnessed a hunter using a crossbow in the Repsdorph area, which he feels is as deadly as hunting with a rifle. Mrs. Cook stated that the city's current ordinance does not define archery nor prohibit the use of cross bows. She asked if Council wished to prohibit all hunting.

Councilor Llorente stated that he was unaware that hunting was permitted in Seabrook. As this is no longer a rural area, he recommended that the entire issue of hunting be addressed. Mayor Royal recommended that traditional archery (not crossbows) be permitted on those private properties of 10 or more continuous acres that are no intersected by a street.

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Police Chief Nona Holomon stated that questions about hunting come up frequently in many areas of town. Chief Holomon recommended prohibiting hunting. Councilor Davis agreed with the hunting ban, but also would like crossbows outlawed in Seabrook for any reason.

Motion was made by Councilor Johnson and seconded by Councilor Llorente

To amend the original motion by instructing staff to develop an ordinance prohibiting cross bows and also to prohibit hunting in Seabrook.

AMENDMENT CARRIED BY UNANIMOUS CONSENT.

THE ORIGINAL MOTION, AS AMENDED, CARRIED BY UNANIMOUS CONSENT.

5.0 OLD BUSINESS

Mayor Royal took Agenda Item 5.2 out of order.

5.2 Approve second and final reading of proposed Ordinance No. 2013-23, "The Commons at Seabrook Planned Unit Development." The required public hearing for this item was held during the special joint Council/P&Z Commission meeting at 6:00 p.m. on December 17, 2013. (Applicant/P&Z)

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF SEABROOK, APPENDIX A, "COMPREHENSIVE ZONING", ARTICLE 2, "ADMINISTRATION", SECTION 2.05, "OFFICIAL ZONING MAP", BY REZONING APPROXIMATELY 22.61 ACRES FROM A TRACT OF LAND OUT OF THE RUGGLES SUBDIVISION, A SUBDIVISION IN HARRIS COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 5, PAGE 30 OF THE MAP RECORDS OF HARRIS COUNTY, TEXAS, AND BEING SITUATED IN THE RITSON MORRIS SURVEY, ABSTRACT NUMBER 52, HARRIS COUNTY, TEXAS, BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS IN EXHIBIT "A," FROM "C-3" HEAVY COMMERCIAL DISTRICT TO PLANNED UNIT DEVELOPMENT "PUD," TO BE IDENTIFIED AS "THE COMMONS AT SEABROOK" (CONSISTING OF 14.734 ACRES FOR A 416 UNIT APARTMENT COMPLEX, 6.58 ACRES FOR RETAIL DEVELOPMENT, AND 1.295 ACRES FOR A STREET); PROVIDING FOR AN AMENDMENT OF THE CITY'S OFFICIAL ZONING MAP; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES INCONSISTENT OR IN CONFLICT HERewith; PROVIDING FOR A PENALTY IN AN AMOUNT NOT TO EXCEED \$2,000 FOR EACH DAY OF VIOLATION OF ANY PROVISION HEREOF BY INCLUSION INTO THE CODE; AND PROVIDING FOR SEVERABILITY.

Motion was made by Councilor Llorente and seconded by Councilor Giangrosso
To approve proposed Ordinance No. 2013-23 on second and final reading, with the reading of the caption serving as the reading of the ordinance.

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Mr. Landis confirmed that the modifications requested by the Planning and Zoning Commission and the City Council had been added to the PUD document.

MOTION CARRIED BY UNANIMOUS CONSENT.

5.1 Consider second and final reading of Ordinance No. 2013-25, "Regulation of Peddlers, Itinerant Vendors, Hawkers, Solicitors and Canvassers." (Council)

AN ORDINANCE AMENDING THE SEABROOK CITY CODE, CHAPTER 22, "BUSINESSES," ARTICLE III. "PEDDLERS AND SOLICITORS" BY DELETING THE EXISTING ARTICLE IN ITS ENTIRETY AND REPLACING WITH NEW PROVISIONS UNDER THE SAME CHAPTER, REVISING THE TITLE OF ARTICLE III. TO "PEDDLERS, ITINERANT VENDORS, HAWKERS, SOLICITORS, AND CANVASSERS" TO UPDATE SUCH PROVISIONS RELATING TO SUCH PERSONS; ESTABLISHING PROTECTIONS FOR HOMEOWNERS DESIRING TO AVOID PEDDLERS, SOLICITORS AND CANVASSERS, REGULATING HANDBILLS AND ITINERANT VENDORS; PROVIDING A PENALTY IN AN AMOUNT OF \$500, OR THE MAXIMUM AMOUNT PROVIDED BY LAW FOR VIOLATION OF ANY PROVISION HEREOF BY INCLUSION IN THE CODE; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES INCONSISTENT OR IN CONFLICT HEREWITH; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR NOTICE.

Motion was made by Councilor Davis and seconded by Councilor Johnson

To approve proposed Ordinance No. 2013-25 on second and final reading, with the reading of the caption serving as the reading of the ordinance.

EXECUTIVE SESSION

At 8:07 p.m. Mayor Royal announced that City Council would hold a closed executive meeting concerning Agenda Item 5.1 pursuant to the provisions of the Open Meetings Act, Chapter 551, Government Code, and Vernon's Texas Codes Annotated, in accordance with the authority contained in Section 551.071, Consultation with Attorney.

OPEN MEETING

Mayor Royal reconvened the open meeting at 8:41 p.m. and stated that Agenda Item 5.1 had been discussed in executive session, but no action had yet been taken.

Motion was made by Councilor Davis and seconded by Councilor Johnson

To amend the Ordinance No. 2013-23 as follows:

Section 22-69. Fee.

D. Applicants representing 5.01(c) (3) charitable organizations may have the fee waived.

Seabrook City Council Regular Meeting
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Section 22-78 General Prohibitions.

~~C-(1)~~ will be replaced by D. ~~C-(2)~~ will be replaced by E. Original ~~E~~ will be replaced by F.

Section 22-80. Solicitation in the public right of way.

The reference to Section ~~22-80~~ will be corrected to Section 22-81.

Section 22-81. Solicitation in selected public rights-of-way prohibited.

No person who is within a public roadway may solicit, sell or distribute any material to the occupant of any motor vehicle stopped on a public roadway in obedience to a traffic control signal light unless otherwise permitted by law.

Motion was made by Councilor Davis and seconded by Councilor Johnson

To make the corrections as recommended by the city attorney.

MOTION CARRIED BY UNANIMOUS CONSENT.

Mayor Royal then called for a vote on the original motion to approved Ordinance No. 2013-26 as amended on second and final reading.

MOTION CARRIED BY UNANIMOUS CONSENT.

6.0 ROUTINE BUSINESS

6.1 Consider approval of the Action Items Checklist which is attached and made a part of this agenda. (Council)

Motion was made by Councilor Kolupski and seconded by Councilor Johnson

To approve the Action Items Checklist as presented.

MOTION CARRIED BY UNANIMOUS CONSENT.

6.2 Establish future meeting dates and agenda items. (Council)

Items for the January 21 meeting include: 1) recommendation from the Public Task Force on 2014 expenditures from the Public Safety Fund; and 2) Consider traffic studies for El Mar Lane, Lakeside Drive and SH 146 left hand turns without a traffic signal.

Upon motion, made and seconded, Mayor Royal adjourned the meeting at 8:47 p.m.

Approved on this 21st day of January 2014.

Glenn R. Royal, Mayor

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Michele L. Glaser, TRMC
City Secretary



***CITY
OF
SEABROOK***

**AGENDA
BRIEFING**

Date of Meeting: TUESDAY, JANUARY 21, 2014

Submitter/Requestor: Michele Glaser

Date Submitted: 1/16/2014 2:56:06 PM

Presenter:

Description/Subject:

The 12/17/13 minutes were approved on 1/7/14. When the final reading of the Commons at Seabrook was considered on 1/7/14, it did not agree with the minutes, as the condition to allow equal or greater quality finishes was not recorded in the 12/17 minutes. I re-listened to the recording of the meeting and made the appropriate corrections.

Purpose/Need: NA

Background/Issue(What prompted this need):

Corrections are contained on page 4, lines 150-156.

Impacted Parties(Expected/Notified):

Miscellaneous Comments:

Attachments:

(Please list description of attachments and number of pages in each attachment)

Amended minutes

Fiscal Impact:	Budgeted	Yes	Finance Review:	Officer
	Budget Amendment Required	Yes		
	Future/Ongoing Impact	Yes		
	Budget Dept/Line Item Number			

Funding Comments:

Where on the agenda should this item be placed?

Consent Agenda

Suggested Motion:

Agenda Language:

Approve amended minutes of December 17, 2013 due to a correction made to the minutes after the original approval on January 7, 2014. (Glaser)

City Manager Review:

(All items are to be reviewed and approved by the city manager, except items submitted by the mayor or any council member or routine consent agenda items such as minutes and second & third readings of ordinances)

(City Attorney should review all ordinances, resolutions, contracts and executive session items.)

Amended Seabrook City Council Regular Meeting
Minutes of December 17, 2013
Page 1

The City Council of the City of Seabrook met in regular session on Tuesday, December 17, 2013 at 7:00 p.m. in Seabrook City Hall, 1700 First Street, Seabrook, Texas to discuss, consider and if appropriate, take action on the items listed below.

THOSE PRESENT WERE:

GLENN R. ROYAL	MAYOR
ROBERT LLORENTE	COUNCIL PLACE NO. 1
MIKE GIANROSSO	COUNCIL PLACE NO. 2
GARY JOHNSON	COUNCIL PLACE NO. 3
DON HOLBROOK	COUNCIL PLACE NO. 4
THOM KOLUPSKI	COUNCIL PLACE NO. 5
LAURA DAVIS	MAYOR PRO TEM & COUNCIL PLACE NO. 6
GAYLE COOK	CITY MANAGER
SEAN LANDIS	ASSISTANT CITY MANAGER
STEVEN L. WEATHERED	CITY ATTORNEY
MICHELE L. GLASER	CITY SECRETARY

Mayor Royal called the meeting to order at 7:02 p.m. and led the audience in the United States and Texas Pledges of Allegiance.

1.0 PRESENTATIONS

1.1 Recognition of the Winners of the Old Seabrook Holiday Decorating Contest. (Dearman)

Director of Information, LeaAnn Dearman announced that Gulf Coast Limestone won first place and Buddy Bites won second place.

1.2 Presentation by Bay Access and the Harvest Moon Regatta thanking the City Council for its contribution of Hotel Tax Funds for sailing events and programs.

Organizers presented a framed poster to the city in thanks for its contribution.

2.0 PUBLIC COMMENTS AND ANNOUNCEMENTS – None

2.1 Mayor, City Council and/or members of the city staff may make announcements about city/community events. (Council)

Councilor Giangrosso announced upcoming events.

3.0 CONSENT AGENDA

3.1 Removed by the Consent Agenda by Councilor Holbrook.

3.2 Approve the November 2013 Building Report. (Landis)

Amended Seabrook City Council Regular Meeting
Minutes of December 17, 2013
Page 2

3.3 Approve the November 2014 Public Safety Report. (Holomon)

3.4 Approve the minutes of the November 19, 2013 special joint meeting. (Glaser)

3.5 Approve the minutes of the December 3, 2013 regular council meeting. (Glaser)

3.6 Consider/approve the Scope of Work for the Water and Sewer Rate Study with Atkins North America, Inc. in an amount not to exceed \$25,000. This is a budgeted item. (Cook)

Motion was made by Councilor Holbrook and seconded by Councilor Giangrosso

To approve the Consent Agenda with the exception of Item 3.1

MOTION CARRIED BY UNANIMOUS CONSENT.

END OF CONSENT AGENDA

3.1 Approve a special events permit request and a waiver of permit fee from the Assistance League of the Bay area to hold a 5K race using the trails and the Meador Park Pavilion on February 1, 2014 from 7:00 a.m. until 12:00 p.m. Permission is contingent upon receipt of correct proof of insurance. (Applicant)

Motion was made by Councilor Holbrook and seconded by Councilor Johnson

To approve the special events permit provided that any amplified sound will be directed away from residences.

MOTION CARRIED BY UNANIMOUS CONSENT.

4.0 NEW BUSINESS

4.1 Consider first reading of proposed Ordinance No. 2013-26, "Amend Types of Utility Charges and Establish Such Charges by Resolution." (Padgett/Lab)

AN ORDINANCE AMENDING ORDINANCE NO. 2007-19 AND CHAPTER 95, DIVISION 2 OF THE CODE OF ORDINANCES OF THE CITY OF SEABROOK, TEXAS UPDATING AND REVISING PROVISIONS RELATED TO UTILITY METERS, DAMAGE TO CITY EQUIPMENT, DEPOSITS, LIENS, AND ENFORCEMENT, REMOVING CERTAIN CURRENT CHARGES FOR UTILITY USE FROM THE CODE, PROVIDING THAT ALL SUCH FUTURE UTILITY CHARGES SHALL BE ESTABLISHED BY RESOLUTION; PROVIDING FOR A PENALTY IN AN AMOUNT NOT TO EXCEED \$2,000 FOR ANY VIOLATION HEREOF BY INCLUSION INTO THE CODE; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES INCONSISTENT OR IN CONFLICT HERewith; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

Amended Seabrook City Council Regular Meeting
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Assistant Director of Public Works Kevin Padgett stated that some new fees, such as meter re-read, audit and meter tampering fees will be added by resolution so that Seabrook's fees are in line with neighboring cities. The new fees will be effective in January and will be advertised on the city web site.

Motion was made by Councilor Holbrook and seconded by Councilor Davis

To approve first reading of Ordinance No. 2013-26 with the reading of the caption serving as the reading of the ordinance.

MOTION CARRIED BY UNANIMOUS CONSENT.

- 4.2 Consider approval of first reading of proposed Ordinance No. 2013-23, "The Commons at Seabrook Planned Unit Development." The required public hearing for this item was held during the special joint Council/P&Z Commission meeting at 6:00 p.m. on this date. (Applicant/P&Z)**

AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF SEABROOK, APPENDIX A, "COMPREHENSIVE ZONING", ARTICLE 2, "ADMINISTRATION", SECTION 2.05, "OFFICIAL ZONING MAP", BY REZONING APPROXIMATELY 22.61 ACRES FROM A TRACT OF LAND OUT OF THE RUGGLES SUBDIVISION, A SUBDIVISION IN HARRIS COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 5, PAGE 30 OF THE MAP RECORDS OF HARRIS COUNTY, TEXAS, AND BEING SITUATED IN THE RITSON MORRIS SURVEY, ABSTRACT NUMBER 52, HARRIS COUNTY, TEXAS, BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS IN EXHIBIT "A," FROM "C-3" HEAVY COMMERCIAL DISTRICT TO PLANNED UNIT DEVELOPMENT "PUD," TO BE IDENTIFIED AS "THE COMMONS AT SEABROOK" (CONSISTING OF 14.734 ACRES FOR A 416 UNIT APARTMENT COMPLEX, 6.58 ACRES FOR RETAIL DEVELOPMENT, AND 1.295 ACRES FOR A STREET); PROVIDING FOR AN AMENDMENT OF THE CITY'S OFFICIAL ZONING MAP; REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES INCONSISTENT OR IN CONFLICT HERewith; PROVIDING FOR A PENALTY IN AN AMOUNT NOT TO EXCEED \$2,000 FOR EACH DAY OF VIOLATION OF ANY PROVISION HEREOF BY INCLUSION INTO THE CODE; AND PROVIDING FOR SEVERABILITY.

Planning and Zoning Commission Chairman, Michael Potts stated that the Commission unanimously approved the final PUD plan with the condition that staff reconcile the table of contents with the actual PUD document. (See Attachment A.)

Motion was made by Councilor Holbrook and seconded by Councilor Giangrosso

To approve first reading of Ordinance No. 2013-26 with the reading of the caption serving as the reading of the ordinance with the following conditions/amendments:

Amended Seabrook City Council Regular Meeting
Minutes of December 17, 2013
Page 4

- 1) That staff reconcile the table of contents with the actual PUD document as recommended by the Planning and Zoning Commission;
- 2) That the applicant hydro mulch on commercial Parcels A, B and C.
- 3) That the children's splash pad be made an optional, rather than a required, amenity for the apartments.

Council members discussed whether to allow substitution of finishes in the apartments provided that the substitutions made were equal to or greater than the requirement listed in the PUD. However, Mr. Matthew Hales, Western Rim Development stated that he did not need require this clause, but will accept the addition.

After discussion, a fourth item was added:

4) To allow equal or greater quality substitution of finishes.

MOTION CARRIED BY UNANIMOUS CONSENT.

Mr. Landis stated that he will work with the applicant to add these conditions in the document before final reading.

5.0 ROUTINE BUSINESS

5.1 Consider approval of the Action Items Checklist which is attached and made a part of this agenda. (Council)

Motion was made by Councilor Holbrook and seconded by Councilor Giangrosso

To approve the Action Items Checklist.

MOTION CARRIED BY UNANIMOUS CONSENT.

5.2 Establish future meeting dates and agenda items. (Council)

Items on upcoming agendas are:

- 1) Consider regulations regarding hunting within the city. (Johnson – 1/7/14.)
- 2) Consider recommendations from the Public Safety Task Force concerning expenditures from the Public Safety Fund for 2014. (Davis – 1/21/14.)

Upon motion, Mayor Royal adjourned the meeting at 7:42 p.m.

Approved this 21st day of January 2014.

Amended Seabrook City Council Regular Meeting
Minutes of December 17, 2013
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Michele L. Glaser, TRMC
City Secretary

Glenn R. Royal, Mayor



CITY OF SEABROOK

Date of Meeting: January 21, 2014

Submitter/Requestor: Chief Nona Holomon

Date Submitted: Jan. 10, 2014

Presenter: Chief Nona Holomon

Description/Subject: Public Safety Activity Report for December 2013

Purpose/Need: Policy Issue ☐ Administrative Issue: The Public Safety Department's (Police, Fire, CLEMC and Animal Control) will show accountability through statistical data.

Background/Issue: Mayor and City Council request the Seabrook Police Department to present a monthly activity report for review. In an effort to show activity from all other public safety entities we will combine our reports and submit for review.

Impacted Parties (Expected/Notified): Citizens of Seabrook, council and staff

Attachments: Copy of reports. (Charts and graphs)

Fiscal Impact: Budgeted ☐ Yes ☐ No

Finance Officer Review:

Budget Amendment required ☐ Yes ☐ No

Future/Ongoing Impact ☐ Yes ☐ No

Budget Dept/Line Item Number

Funding Comments: N/A

Where on the agenda should this item be placed? Consent agenda

Suggested Motion: Motion to accept report.

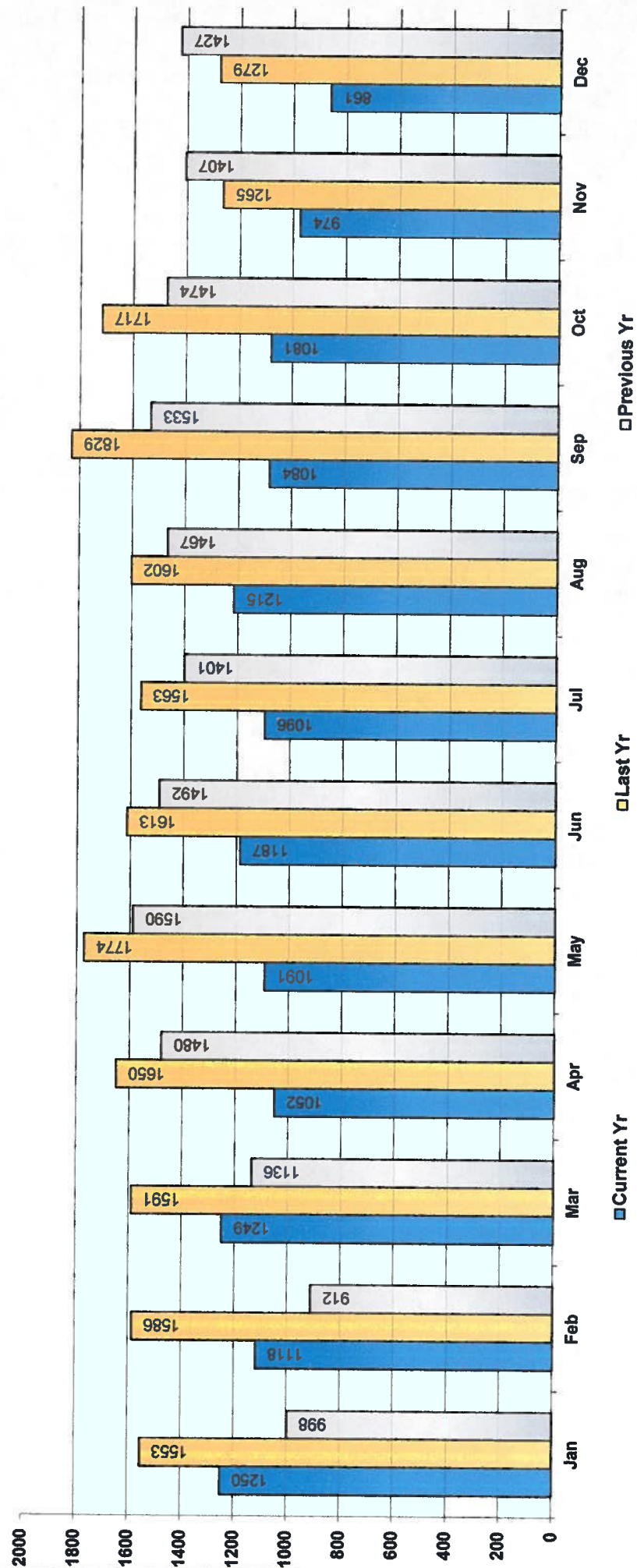
Sent to City Attorney for review

(City Attorney should review all ordinances, resolutions, contracts and executive session items.)

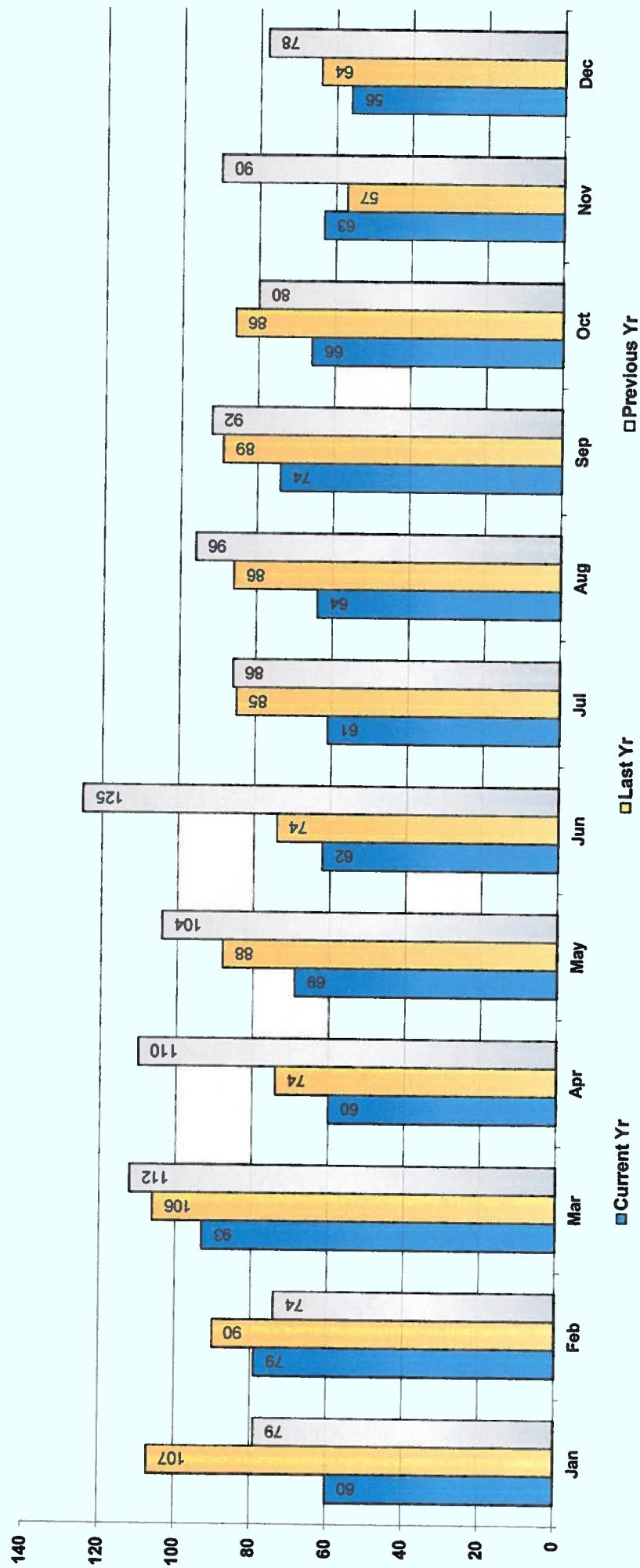
Received and accepted by the City Secretary/Assistant

Returned by the City Secretary/Assistant (If incomplete)

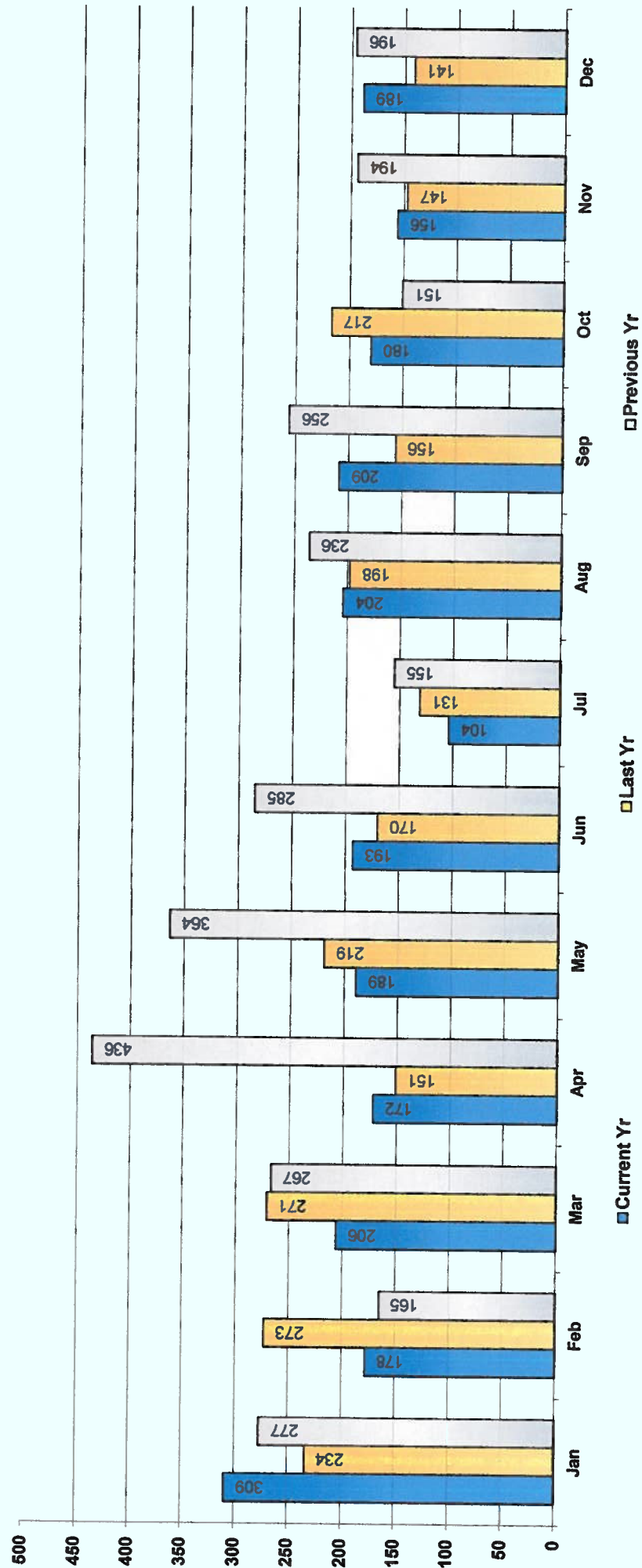
**Seabrook Police Department
Total Calls-For-Service
As Of January 9, 2014**



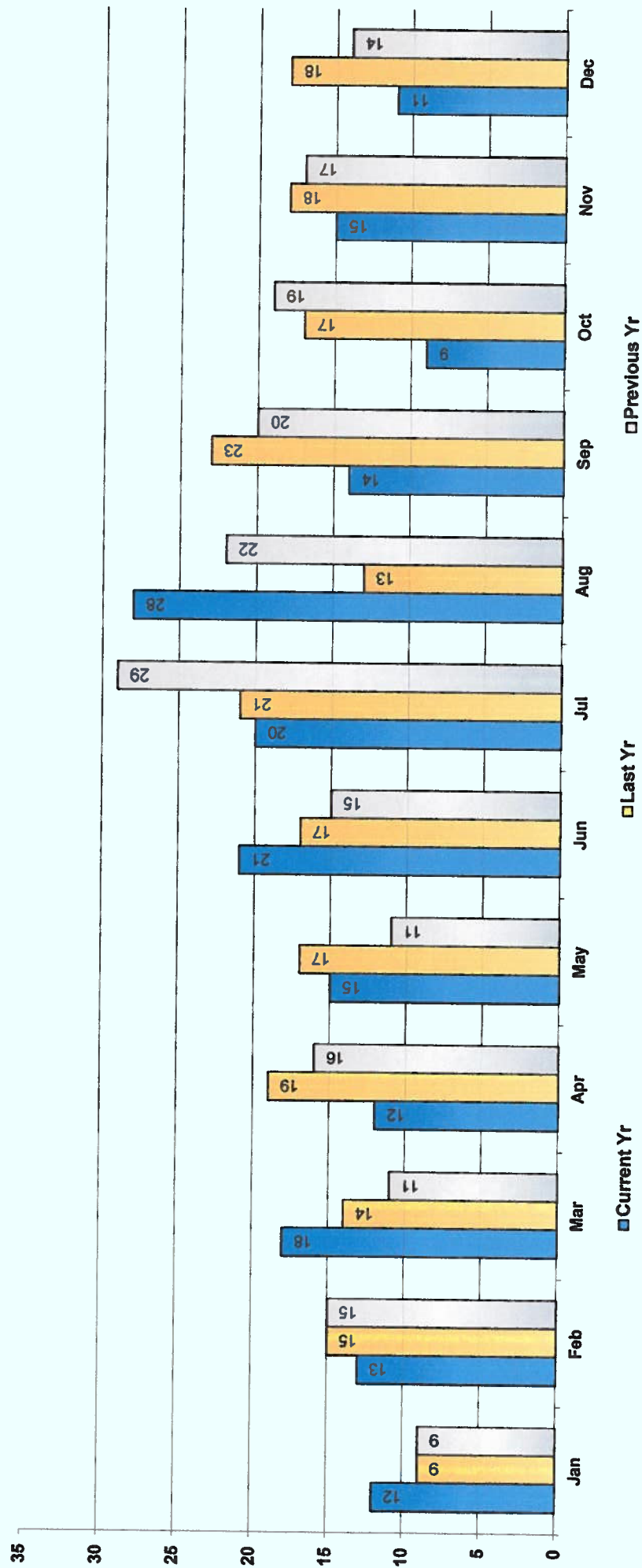
**Seabrook Police Department
Total Arrests
As Of January 9, 2014**



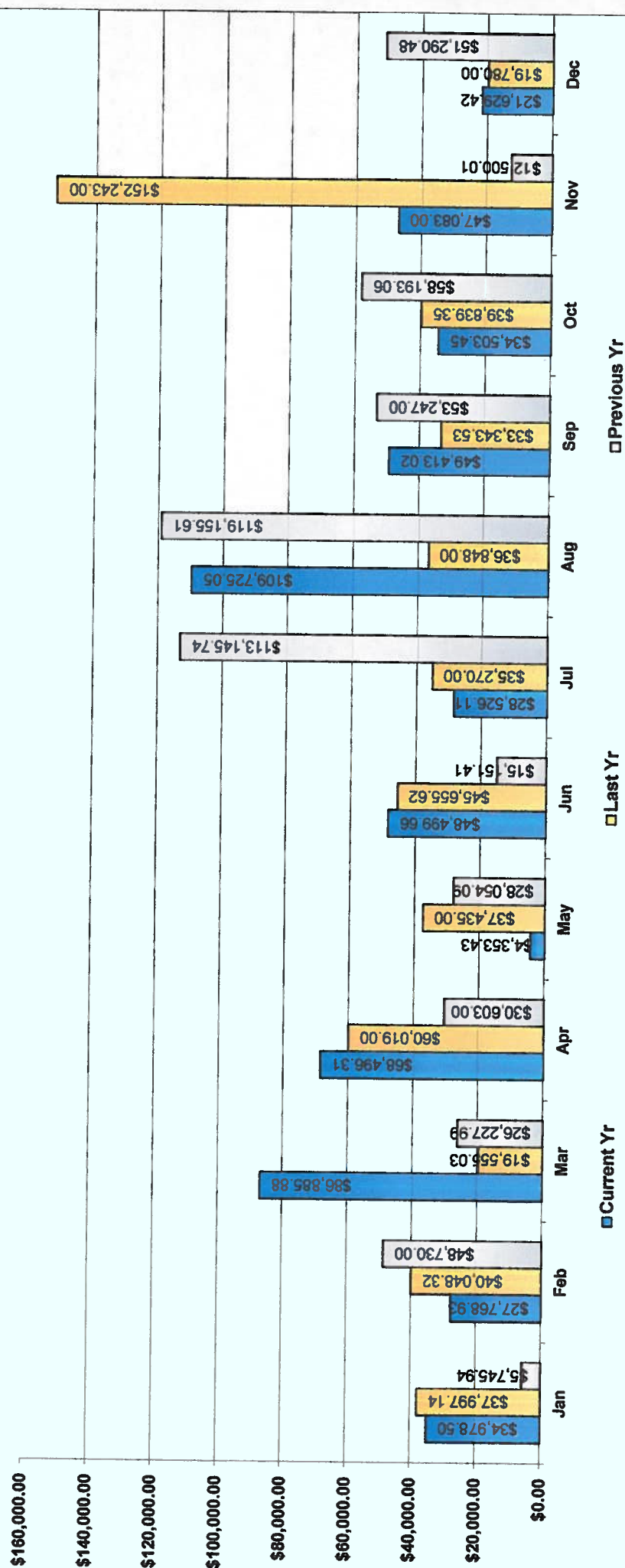
Seabrook Police Department
Total Traffic Tickets
As Of January 9, 2014



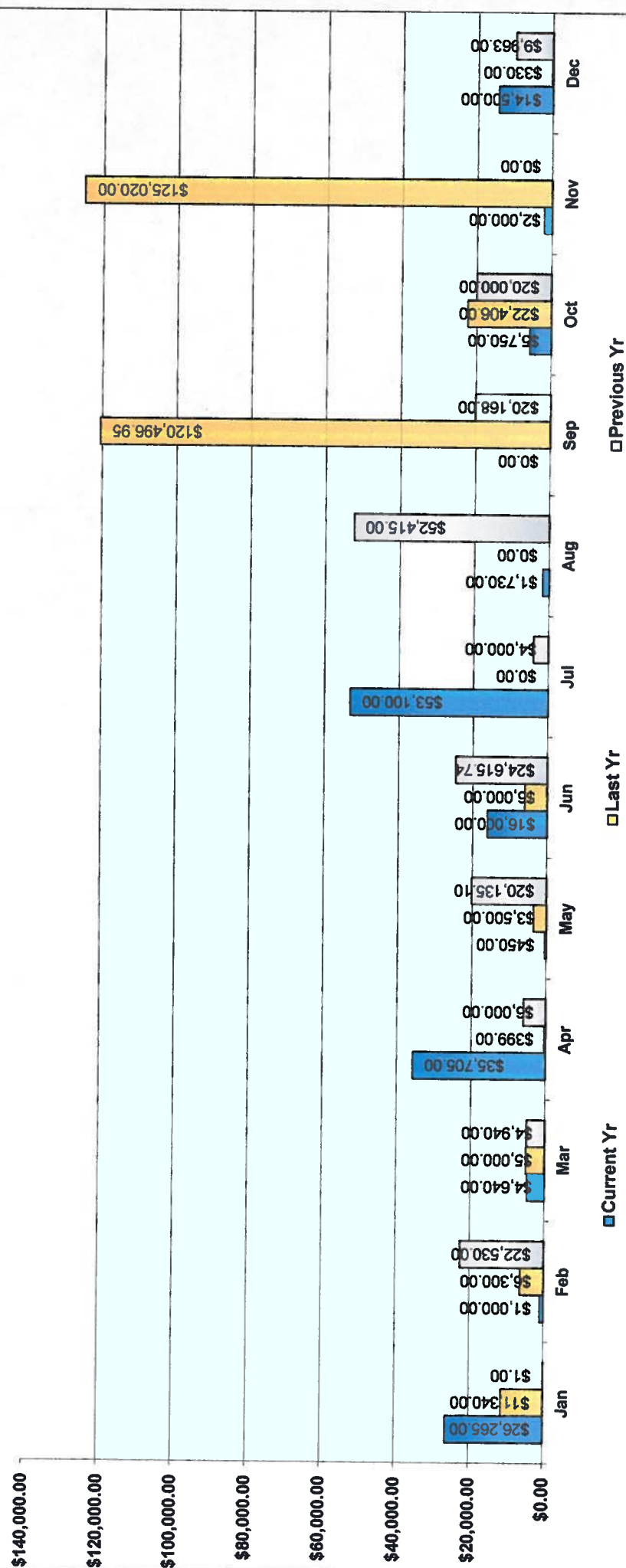
**Seabrook Police Department
ALL PART-I OFFENSES
As Of January 9, 2014**



Seabrook Police Department
Stolen Property Value
As Of January 9, 2014



Seabrook Police Department
Recovered Property Value
As Of January 9, 2014



SEABROOK POLICE DEPARTMENT

DETECTIVE ACTIVITY REPORT

12/1/2013 Through 12/31/2013

Case Status Change This Period																	
Selected Investigators	Previously Assigned Cases Carried Over (Active / Pending)	Cases Assigned This Period	Cleared											Active/Warrant/Pending Cases Continuing	Stolen Property Recovered (Value)	Supplements Submitted	
			Cleared Exceptionally	Cleared By Arrest / Charges	Charges Filed				Total Cases Cleared	% Of Assigned Cases Cleared	Inactivated		Closed/Unf.				
					Class-C Filed	Class-A/B Filed	Feltonies Filed	Total Charges Filed			Open Not Active Suspende /	% Of Assigned Cases Suspended	Total Cases Closed or Unfounded				% Of Assigned Cases Closed
Department Totals:	196	81	5	1	10	23	11	44	6	7.4%	3	3.7%	45	55.6%	\$4,640	59	
Sel. Investigator's Tots:	190	81	5	1	10	23	11	44	6	7.4%	3	3.7%	45	55.6%	\$4,640	49	
Sel. Investigator's Avg:	27.1	11.6	0.7	0.1	1.4	3.3	1.6	6.3	0.9	7.4%	0.4	3.7%	6.4	55.6%	\$663	7.0	
Imbrie, David	27	19	0	0	5	1	1	7	0	0.0%	0	0.0%	4	21.1%	\$0	18	
Morris, Clinton	44	7	2	0	0	0	0	0	2	28.6%	1	14.3%	2	28.6%	\$0	9	
Breeding, Ross	22	10	1	0	0	0	0	0	1	10.0%	0	0.0%	5	50.0%	\$0	11	
Pickell, Michael	14	5	0	0	1	5	2	8	0	0.0%	0	0.0%	1	20.0%	\$0	0	
Warner, Robert	40	8	2	1	0	0	1	1	3	37.5%	2	25.0%	0	0.0%	\$0	11	
Bryant, Hulen	11	0	0	0	0	0	0	0	0	0.0%	0	0.0%	0	0.0%	\$4,640	0	
Patrol	32	32	0	0	4	17	7	28	0	0.0%	0	0.0%	33	103.1%	\$0	0	

**CITY OF SEABROOK TEXAS
MONTHLY HUMANE OFFICER REPORT
MONTH OF December 2013**

	THIS MONTH	THIS MONTH LAST YEAR	YEAR TO DATE	YEAR TO DATE LAST YEAR
Dogs and Cats Picked Up	06	18	39	58
Wildlife: Deceased & Alive	09	05	32	18
Animals Adopted Out	02	09	04	14
Animals Returned to Owners From Shelter	02	04	08	10
Animals Returned to Owners on the Street	01	01	06	22
Animals Destroyed	03	06	16	16
Rabid Animals Verified	00	00	00	00
Complaints Received by Residents	28	89	123	209
Revenue: Pound Fees & ID Tags	\$50.00	\$100.00	\$260.00	\$284.00
Animal Bites Reported	00	00	02	01
Citations Issued	01	Brazos	16	Brazos

Humane Officer D.MARSHALL

CLEMC REPORT

Seabrook Stats Report DEC13

	Oct-13	Oct-13	Nov-13	3 Month Total
Allergic Reaction	0	1	0	1
Assist by EMS	3	3	1	7
Attempted Suicide	1	2	2	5
Breathing problems	4	5	7	16
Choking	0	0	0	0
CPR	0	0	0	0
CVA	1	0	3	4
Death Investigation	0	0	0	0
Diabetic	2	2	0	4
Drowning	0	0	0	0
Heart problems/pain	8	6	4	18
Injured person	22	11	20	53
Major Accident	0	0	0	0
Medical Alert Alarm	3	0	0	3
OB Baby Call	0	0	0	0
Overdose	0	0	1	1
Seizure	8	1	5	14
Sick Call	13	18	17	48
Trauma Gunshot/Stabbing	0	0	0	0
fire stand-by	0	0	0	0
Unconscious	3	4	6	13
Total	68	53	66	187

Response Time

4Min35Sec

4Min15Sec

4Min11Sec

Average Response Time
4Min21Sec

Last Year Same Time Period

	Sep-12	Oct-12	Nov-12	3 Month Total
Allergic Reaction	1	1	0	2
Assist by EMS	1	3	1	5
Attempted Suicide	2	1	2	5
Breathing problems	4	6	4	14
Choking	2	0	1	3
CPR	0	0	0	0
CVA	0	2	1	3
Death Investigation	0	0	0	0
Diabetic	0	1	2	3
Drowning	0	0	0	0
Heart problems/pain	6	6	5	17
Injured person	20	19	16	55
Major Accident	0	0	0	0
Medical Alert Alarm	0	1	0	1
OB Baby Call	0	0	0	0
Overdose	2	1	2	5
Seizure	1	1	2	4
Sick Call	26	20	14	60
Trauma Gunshot/Stabbing	0	0	0	0
fire stand-by	0	0	0	0
Unconscious	5	2	5	12
Total	70	64	55	189

Average Response Time

Response Time

4Min52Sec

4Min58Sec

4Min50Sec

4Min54Sec

Seabrook

City of Seabrook Monthly Statistics

Alarm Date Between {12/01/2013} And {12/31/2013}
and District = "1"

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
1 Fire				
113 Cooking fire, confined to container	1	2.04%	\$25	100.00%
	<u>1</u>	<u>2.04%</u>	<u>\$25</u>	<u>100.00%</u>
3 Rescue & Emergency Medical Service Incident				
311 Medical assist, assist EMS crew	35	71.42%	\$0	0.00%
323 Motor vehicle/pedestrian accident (MV Ped)	1	2.04%	\$0	0.00%
352 Extrication of victim(s) from vehicle	1	2.04%	\$0	0.00%
353 Removal of victim(s) from stalled elevator	1	2.04%	\$0	0.00%
	<u>38</u>	<u>77.55%</u>	<u>\$0</u>	<u>0.00%</u>
4 Hazardous Condition (No Fire)				
445 Arcing, shorted electrical equipment	1	2.04%	\$0	0.00%
	<u>1</u>	<u>2.04%</u>	<u>\$0</u>	<u>0.00%</u>
5 Service Call				
551 Assist police or other governmental agency	1	2.04%	\$0	0.00%
	<u>1</u>	<u>2.04%</u>	<u>\$0</u>	<u>0.00%</u>
6 Good Intent Call				
611 Dispatched & cancelled en route	1	2.04%	\$0	0.00%
651 Smoke scare, odor of smoke	2	4.08%	\$0	0.00%
	<u>3</u>	<u>6.12%</u>	<u>\$0</u>	<u>0.00%</u>
7 False Alarm & False Call				
733 Smoke detector activation due to	1	2.04%	\$0	0.00%
735 Alarm system sounded due to malfunction	1	2.04%	\$0	0.00%
743 Smoke detector activation, no fire -	2	4.08%	\$0	0.00%
744 Detector activation, no fire -	1	2.04%	\$0	0.00%
	<u>5</u>	<u>10.20%</u>	<u>\$0</u>	<u>0.00%</u>

Total Incident Count: 49

Total Est Loss:

\$25

Seabrook

City of Seabrook Monthly Statistics

**Alarm Date Between {12/01/2013} And {12/31/2013}
and District = "1"**

Total Number of Incidents	49	Total Number of Responding Personnel	349
Average Turnout per Incident		8	

Seabrook

City of Seabrook Monthly Statistics

Alarm Date Between {12/01/2013} And {12/31/2013}
and District = "1"

1 Seabrook

Incident	Alarm Date & Time		Arrival Date & Time		Stn	Shift	Response Time
113 Cooking fire, confined to container							
13-0000627	12/19/2013	21:08:11	12/19/2013	21:13:39	1	2	00:05:28
Average Response Time for District/Incident Type							00:05:28
311 Medical assist, assist EMS crew							
13-0000592	12/01/2013	12:16:25	12/01/2013	12:23:13	1	1	00:06:48
13-0000593	12/01/2013	16:06:02	12/01/2013	16:07:20	1	2	00:01:18
13-0000594	12/02/2013	06:02:34	12/02/2013	06:11:11	1	3	00:08:37
13-0000596	12/02/2013	17:28:31	12/02/2013	17:39:04	1	2	00:10:33
13-0000598	12/04/2013	02:29:06	12/04/2013	02:33:25	1	3	00:04:19
13-0000600	12/05/2013	11:31:42	12/05/2013	11:34:08	1	1	00:02:26
13-0000601	12/05/2013	15:09:40	12/05/2013	15:21:23	1	2	00:11:43
13-0000604	12/07/2013	08:29:04	12/07/2013	08:33:26	1	1	00:04:22
13-0000605	12/07/2013	12:27:15	12/07/2013	12:31:21	1	1	00:04:06
13-0000609	12/10/2013	17:41:28	12/10/2013	17:46:58	1	2	00:05:30
13-0000611	12/11/2013	20:34:10	12/11/2013	20:39:03	1	2	00:04:53
13-0000612	12/12/2013	20:01:24	12/12/2013	20:07:25	1	2	00:06:01
13-0000614	12/14/2013	00:18:51	12/14/2013	00:22:38	1	3	00:03:47
13-0000615	12/14/2013	01:10:42	12/14/2013	01:14:13	1	3	00:03:31
13-0000616	12/14/2013	08:59:26	12/14/2013	09:03:00	1	1	00:03:34
13-0000617	12/15/2013	10:35:28	12/15/2013	10:40:40	1	1	00:05:12
13-0000618	12/15/2013	12:20:18	12/15/2013	12:24:26	1	1	00:04:08
13-0000619	12/15/2013	18:24:15	12/15/2013	18:29:42	1	2	00:05:27
13-0000620	12/16/2013	05:13:54	12/16/2013	05:16:00	1	3	00:02:06
13-0000622	12/18/2013	10:50:54	12/18/2013	10:54:45	1	1	00:03:51
13-0000624	12/19/2013	05:32:56	12/19/2013	05:40:08	1	N	00:07:12
13-0000625	12/19/2013	07:25:20	12/19/2013	07:30:57	1	1	00:05:37
13-0000626	12/19/2013	20:45:52	12/19/2013	20:49:24	1	2	00:03:32
13-0000630	12/20/2013	15:01:12	12/20/2013	15:01:50	1	2	00:00:38
13-0000631	12/20/2013	23:41:03	12/20/2013	23:45:17	1	3	00:04:14
13-0000633	12/23/2013	04:53:11	12/23/2013	04:56:00	1	N	00:02:49
13-0000636	12/24/2013	04:30:35	12/24/2013	04:33:42	1	N	00:03:07
13-0000638	12/25/2013	19:16:39	12/25/2013	19:22:20	1	2	00:05:41
13-0000639	12/27/2013	09:09:51	12/27/2013	09:15:23	1	1	00:05:32
13-0000641	12/29/2013	01:40:54	12/29/2013	01:42:35	1	3	00:01:41
13-0000642	12/29/2013	08:27:48	12/29/2013	08:31:20	1	1	00:03:32
13-0000643	12/29/2013	20:33:17	12/29/2013	20:37:25	1	2	00:04:08
13-0000645	12/30/2013	12:33:02	12/30/2013	12:39:30	1	1	00:06:28
13-0000646	12/30/2013	20:24:56	12/30/2013	20:26:45	1	2	00:01:49
13-0000647	12/31/2013	12:52:21	12/31/2013	12:56:00	1	1	00:03:39
Average Response Time for District/Incident Type							00:04:37

123 Motor vehicle/pedestrian accident (MV Ped)

13-0000595	12/02/2013	15:30:58	12/02/2013	15:37:58	1	2	00:07:00
Average Response Time for District/Incident Type							00:07:00

Seabrook**City of Seabrook Monthly Statistics**

**Alarm Date Between {12/01/2013} And {12/31/2013}
and District = "1"**

1 Seabrook

Incident	Alarm Date & Time	Arrival Date & Time	Stn	Shift	Response Time
353 Removal of victim(s) from stalled elevator					
13-0000599	12/04/2013 08:00:49	12/04/2013 08:06:02	1	1	00:05:13
Average Response Time for District/Incident Type					00:05:13
445 Arcing, shorted electrical equipment					
13-0000606	12/08/2013 12:44:49	12/08/2013 12:50:57	1	1	00:06:08
Average Response Time for District/Incident Type					00:06:08
551 Assist police or other governmental agency					
13-0000640	12/27/2013 23:20:57	12/27/2013 23:26:31	1	3	00:05:34
Average Response Time for District/Incident Type					00:05:34
651 Smoke scare, odor of smoke					
13-0000597	12/03/2013 07:13:04	12/03/2013 07:25:59	1	1	00:12:55
13-0000648	12/31/2013 17:34:00	12/31/2013 17:37:06	1	2	00:03:06
Average Response Time for District/Incident Type					00:08:01
735 Alarm system sounded due to malfunction					
13-0000613	12/13/2013 14:25:54	12/13/2013 14:31:49	1	1	00:05:55
Average Response Time for District/Incident Type					00:05:55
743 Smoke detector activation, no fire - unintentional					
13-0000603	12/07/2013 00:51:10	12/07/2013 00:57:43	1	3	00:06:33
13-0000623	12/18/2013 21:27:20	12/18/2013 21:32:30	1	2	00:05:10
Average Response Time for District/Incident Type					00:05:52
744 Detector activation, no fire - unintentional					
13-0000608	12/10/2013 17:38:22	12/10/2013 17:43:23	1	2	00:05:01
Average Response Time for District/Incident Type					00:05:01
Overall Average Response Time for District 00:04:60					

Total Incident Count: 46

Overall Average Response Time: 00:04:60



***CITY
OF
SEABROOK***

**AGENDA
BRIEFING**

Date of Meeting: TUESDAY, JANUARY 21, 2014

Submitter/Requestor: Sean Landis

Date Submitted: 1/14/2014 9:26:44 AM

Presenter: Sean Landis

Description/Subject:

Monthly Building Report for December

Purpose/Need: Administration Issue

Background/Issue(What prompted this need):

N/A

Impacted Parties(Expected/Notified): N/A

Miscellaneous Comments:

2 New Residential Permits issued for the month of December, totaling \$723,691.
0 New Commercial Permits issued for the month of December.

Attachments:

(Please list description of attachments and number of pages in each attachment)

Building Report

Fire Inspections Report

**Fiscal
Impact:**

Budgeted

No

Finance Officer Review:

Budget Amendment Required

No

Future/Ongoing Impact

No

Budget Dept/Line Item Number

Funding Comments:

Where on the agenda should this item be placed?

Consent Agenda

Suggested Motion:

N/A

Agenda Language:

Approve the December 2013 Building Report. (Landis)

City Manager Review:

(All items are to be reviewed and approved by the city manager, except items submitted by the mayor or any council member or routine consent agenda items such as minutes and second & third readings of ordinances)

(City Attorney should review all ordinances, resolutions, contracts and executive session items.)

[illegible]

Building Department Statistics January 2014

PERMIT TYPES	# ISSUED	VALUATION	FEES PAID
New Residential	2	\$723,691.22	\$3,738.00
Building Additions	7	\$131,205.00	\$1,592.50
New Commercial	0	\$0.00	\$0.00
Commercial Additions	1	\$32,900.00	\$562.50
New City	0	\$0.00	\$0.00
City Additions	0	\$0.00	\$0.00
Electrical	16	\$76,071.00	\$1,718.00
Fill	0	\$0.00	\$0.00
Irrigation	0	\$0.00	\$0.00
Mechanical	10	\$60,572.97	\$1,430.00
Plumbing	14	\$107,470.00	\$1,065.00
Sign	1	\$665.00	\$35.00
Demolition	0	\$0.00	\$0.00
Fire/Sprinkler	0	\$0.00	\$0.00
Miscellaneous	5	\$50,929.36	\$292.50
TOTALS	56	\$1,183,504.55	\$10,433.50

SVFD

Inspections by Occupancy

Date Completed Between {12/01/2013} And
{12/31/2013}VACA02 81 Neon
 1002 Meyer RD
 Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/20/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

BAYPORT2800 CVS Pharmacy
 2800 Bayport Blvd (SH 146)
 Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/06/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

NASA2513 Cabo
 2513 Nasa Pkwy
 Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/06/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

CARF01 Car Facts
 1725 1/2 Bayport Blvd (SH 146)
 Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

SVFD

Inspections by Occupancy

Date Completed Between {12/01/2013} And
{12/31/2013}**CARE01** **Carefree Boat Club**
1900 Shipyard DR
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

FIFTH1310 **Clear Creek Club**
1310 5th (Fifth) ST
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/20/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

BAYPORT3018 **Coastal Storage**
3018 Bayport Blvd (SH 146)
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/20/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

LARRABEE1914 **Crew Quarters Apartments**
1914 Larrabee ST
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/20/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

SVFD

Inspections by Occupancy

Date Completed Between {12/01/2013} And
{12/31/2013}NASA3101 Endeavour Marina
3101 Nasa Pkwy
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/20/2013		210 INSPECTION - Site	0.00	
Total Activities for Occupancy: 1			0.00	

WATERFRONT51 Golden Seafood
511 Waterfront DR
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

HARB01 Harbor Pointe Apartments
4101 Nasa Pkwy
El Lago, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/18/2013		710 INVESTIGATION - Cause, Fire	0.00	
Total Activities for Occupancy: 1			0.00	

MARVINCIR190 JD Rankin & Assoc. LLC
1909 Marvin CIR
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/23/2013		205 Re-Inspection	0.00	
Total Activities for Occupancy: 1			0.00	

SVFD

Inspections by Occupancy

Date Completed Between {12/01/2013} And
{12/31/2013}NASA2509 Jay Bettis & Company
2509 Nasa Pkwy
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/06/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

NASA2912B Kies Solutions
2912 Bayport Blvd (SH 146)
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		201 INSECTION - Final	0.00	
Total Activities for Occupancy: 1			0.00	

2622NASA#G2 Louisville APL Diagnostics, Inc.
2622 Nasa Pkwy
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

NASA2622#G2 Louisville APL Diagnostics, Inc.
2622 Nasa Pkwy
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

SVFD

Inspections by Occupancy

Date Completed Between {12/01/2013} And
{12/31/2013}NASA1304 Mario's
1304 Bayport Blvd (SH 146)
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/06/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

BAYPORT1201 PBI Gas Depot
1201 Bayport Blvd (SH 146)
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/06/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

HIALEAH1908# Pelican Health & Fitness
1908 Hialeah DR
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/06/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

PELI02 Pelican's Nest Gate
2500 Repsdorph
Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/20/2013		210 INSPECTION - Site	0.00	
Total Activities for Occupancy: 1			0.00	

SVFD

Inspections by Occupancy

Date Completed Between {12/01/2013} And
{12/31/2013}SHIPYARD Seabrook Marina
 1900 Shipyard DR
 Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

SEAB02 Seabrook Marina Office
 1900 Shipyard DR
 Business Office
 Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

REGA01 Vacant Lot (was Sunset Grill)
 1900 Shipyard DR
 Seabrook, TX 77586

Date	Time	Type	Staff Hrs	Fee
12/13/2013		200 INSPECTION - General	0.00	
Total Activities for Occupancy: 1			0.00	

Grand Total Activities: 23

Grand Totals: 0.00 0.00

TEXPOOL REPORT

MONTH OF OCTOBER 2013

0.0498%

	BEGINNING BALANCE	TRANSFER IN/(OUT)	INT EARNED (Posted Oct)	ENDING BALANCE	PURPOSE OF FUND
GENERAL FUND - UNRESTRICTED	3,177,374.62	(989,591.86)	108.64	2,187,891.40	Working capital
ENTERPRISE FUND - UNRESTRICT	2,687,397.13	(151,402.91)	120.17	2,536,114.39	Working capital
ENTERPRISE FUND - RESTRICTED	300,000.00	0.00	incl in above	300,000.00	Customer liability
CAPITAL IMPACT FEES	2,210,975.77	0.00	93.56	2,211,069.33	Water & sewer lines extensions & expansions
PARK FEES	15,715.67	0.00	0.67	15,716.34	Reserved for acquisition & development of park land
CHILD SAFETY PROGRAMS	15,119.60	0.00	0.64	15,120.24	Reserved for Child Safety/School Zones
FEDERAL SEIZURE	102,067.20	(10,000.00)	4.05	92,071.25	Criminal Investigation - Federal Funds
HOTEL/MOTEL FUND	872,218.97	14,911.47	37.29	887,167.73	Restricted for promotion of tourism
DEBT SERVICE FUND	1,713,691.89	5,355.19	72.57	1,719,119.65	Restricted for General fund reserves & yearly debt service
WTR/SWR BONDS	381,990.61	0.00	16.17	382,006.78	Funds transferred from Bond Mkt Acct to allow liquidity
FIRE BONDS	394,315.31	0.00	16.69	394,332.00	Funds transferred from Bond Mkt Acct to allow liquidity
STREET BONDS	(0.00)	0.00	0.00	(0.00)	Funds transferred from Bond Mkt Acct to allow liquidity
LIBRARY BONDS	2,569.77	0.00	0.11	2,569.88	Funds transferred from Bond Mkt Acct to allow liquidity
LAKESIDE DRIVE CERT DEP	332,589.78	0.00	14.07	332,603.85	
CRIME DISTRICT	226,973.56	(10,987.02)	9.22	215,995.76	Funds transferred from Bond Mkt Acct to allow liquidity
SEDC II - UNRESTRICTED	1,818,929.52	(605,917.37)	86.86	1,213,099.01	Seabrook Economic Development Corporation II
SEDC II - RESTRICTED FOR BONDS	223,755.00	0.00	incl in above	223,755.00	SEDC II - Reserve for revenue bond debt service
SEDC II - RESTRICT FOR EMERGENCY	180,000.00	0.00	incl in above	180,000.00	Emergency Reserve
STEP FUND	44,073.65	0.00	1.86	44,075.51	
PUBLIC SAFETY	65,150.09	0.00	2.76	65,152.85	
MUNI COURT - SECURITY FUND	23,655.02	(2,000.00)	0.95	21,655.97	Funds from fines to be used for security
COURT - TIME PAYMENT FEES	10,033.74	0.00	0.42	10,034.16	Funds from fines to be used to improve court
MUNI COURT - TECHNOLOGY FUND	6,482.48	0.00	0.27	6,482.75	
PEG Fund	367.50	(367.50)	0.00	0.00	
STABILIZATION FUND	801,290.97	0.00	33.91	801,324.88	
TOTAL TEXPOOL FUND	15,606,737.85	(1,750,000.00)	620.88	\$13,857,358.73	

The investment portfolio of the City of Seabrook is in compliance with the investment strategies expressed in the City's Investment Policy and relevant provisions of Chapter 2256 of the Local Government Code.

Pam Lab

Finance Director

TexPool Participant Services
C/O Federated Investors Inc.
1001 Texas Avenue, Suite 1400
Houston, TX 77002



Participant Statement

CITY OF SEABROOK
GENERAL ACCOUNT
ATTN: PAM LAB
1700 FIRST STREET
SEABROOK TX 77586-3540

Statement Period 10/01/2013 - 10/31/2013

Page 1 of 2

Customer Service 1-866-TEX-POOL
Location ID 000077632
Investor ID 000006495

TexPool Update

Updated TexPool & TexPool Prime Operating Procedures, Information Statements, and Investment Policies are now available on TexPool.com under About TexPool.

TexPool Summary

Pool Name	Beginning Balance	Total Deposits	Total Withdrawals	Total Interest	Current Balance	Average Balance
Texas Local Government Investment Pool	\$15,606,737.85	\$0.00	\$1,750,000.00	\$620.88	\$13,857,358.73	\$14,671,274.01
Total Dollar Value	\$15,606,737.85	\$0.00	\$1,750,000.00	\$620.88	\$13,857,358.73	

Portfolio Value

Pool Name	Pool/Account	Market Value (10/01/2013)	Share Price (10/31/2013)	Shares Owned (10/31/2013)	Market Value (10/31/2013)
Texas Local Government Investment Pool	449/1011800001	\$15,606,737.85	\$1.00	13,857,358.730	\$13,857,358.73
Total Dollar Value		\$15,606,737.85			\$13,857,358.73

Interest Summary

Pool Name	Pool/Account	Month-to-Date Interest	Year-to-Date Interest
Texas Local Government Investment Pool	449/1011800001	\$620.88	\$10,513.76
Total		\$620.88	\$10,513.76

TexPool Participant Services
C/O Federated Investors Inc.
1001 Texas Avenue, Suite 1400
Houston, TX 77002

Statement Period 10/01/2013 - 10/31/2013

Page 2 of 2

Transaction Detail

Texas Local Government Investment Pool

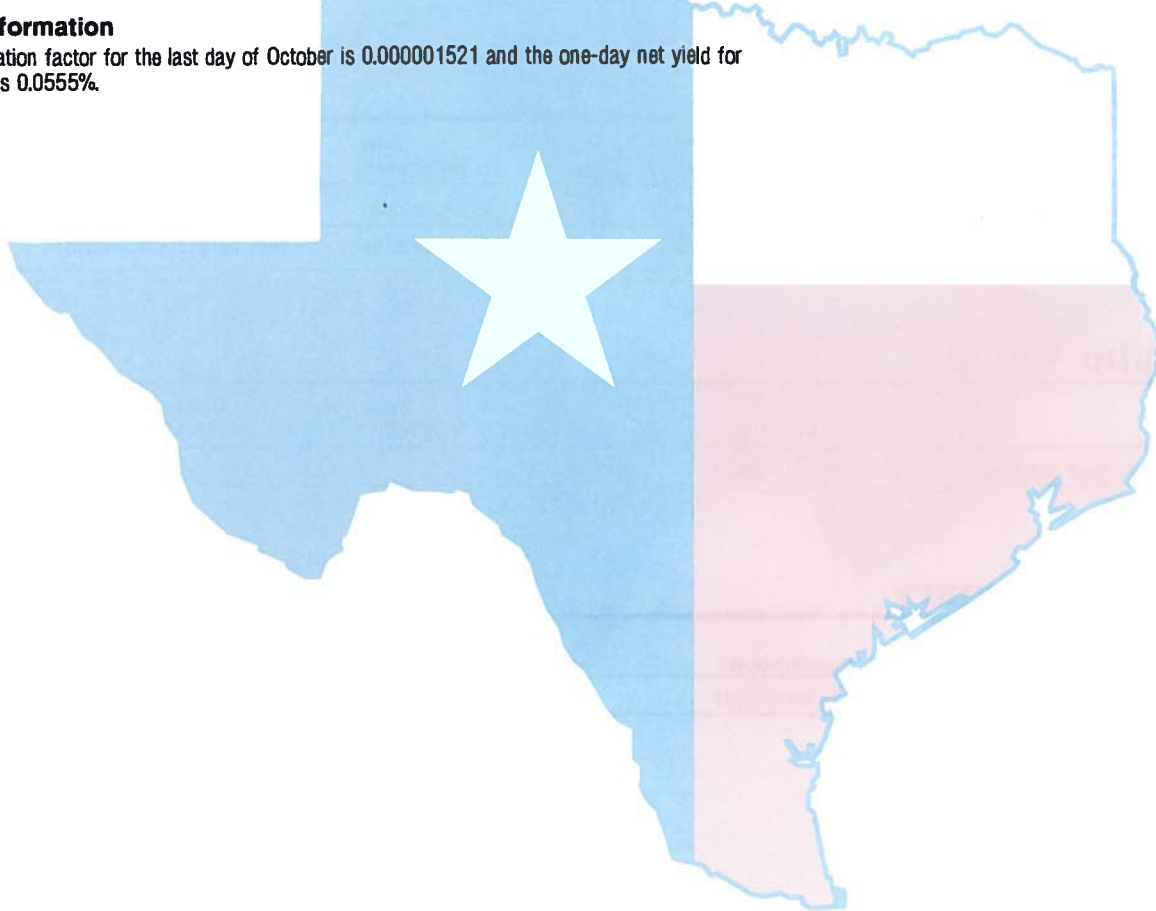
Participant: CITY OF SEABROOK

Pool/Account: 449/1011800001

Transaction Date	Settlement Date	Transaction Description	Transaction Dollar Amount	Share Price	Shares This Transaction	Shares Owned
10/01/2013	10/01/2013	BEGINNING BALANCE	\$15,606,737.85	\$1.00		15,606,737.850
10/08/2013	10/08/2013	WITHDRAWAL	\$750,000.00-	\$1.00	750,000.000-	14,856,737.850
10/21/2013	10/22/2013	ACH WITHDRAWAL	\$1,000,000.00-	\$1.00	1,000,000.000-	13,856,737.850
10/31/2013	10/31/2013	MONTHLY POSTING	\$620.88	\$1.00	620.880	13,857,358.730
Account Value as of 10/31/2013			\$13,857,358.73	\$1.00		13,857,358.730

Pool Information

The allocation factor for the last day of October is 0.000001521 and the one-day net yield for that day is 0.0555%.



TEXPOOL

ANNOUNCEMENTS

We would like to recognize and welcome the following entities who joined the TexPool program in October 2013:

TexPool

- Travis County MUD 18
- Williamson County MUD 25
- City of Universal City
- Azle Municipal Development District

TexPool Prime

- Boerne ISD
- East Central ISD

Upcoming Events

12/08/13 – 12/11/13

GTOT

Fort Worth

TexPool Advisory Board Members

R.C. Allen	LaVonne Mason
Pati Buchenau	Jolin McGrane
Jose Elizondo, Jr.	Clay McPhail
Ron Leverett	Vivian Wood

Overseen by the State of Texas Comptroller of Public Accounts Susan Combs.

Operated under the supervision of the Texas Treasury Safekeeping Trust Company.

Additional information regarding TexPool is available upon request:

www.texpool.com

1-866-839-7665

(1-866-TEX-POOL)

Fax: 866-839-3291

Federated®

Federated, founded in 1955, is publicly traded on the NYSE. It is one of the largest managers of AAA-rated money market portfolios in the country (Source: iMoneyNet as of 8/31/13).

Visit us at FederatedInvestors.com.

G35884-24 (11/13)

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Monthly Newsletter November 2013

Economic and Market Commentary

Month in Cash: Don't get spooked by the headlines

November 1, 2013

There's no doubt last month's debt-ceiling showdown was unnerving, if for no other reason than it was impossible to escape the scary headlines. But the reality is the consensus view in the money market was pretty much steady as she goes. That may not sell newspapers, attract TV viewers or generate a lot of website clicks, but it does create opportunity for those who remain calm and stick to business. For example, when a few major traders garnered a lot of attention for getting out of very short Treasuries, helping cause yields on one-month T-bills to reach as high as 60 basis points in the hours just before a deal was struck on Oct. 16, we were able to add some inexpensive Treasury paper to our prime portfolios. This isn't something we often do. In fact, the last time we actually held any Treasury securities in our prime portfolios was for liquidity purposes pre-Y2K, when it was feared computers may trip up as the year rolled over from 1999 to 2000. This time, the move was made simply to take advantage of yields that were reflective not of default risk but of liquidity changes—as a few major traders got out of very short Treasuries, supply and thus yields rose significantly. It's a two-way market, and from a yield perspective, we along with many others were on the more generous consensus side of this trade.

That said, the government cash market was quick to normalize once the “debt-ceiling can” got kicked again, this time to early February. That is to say, Treasury yields have fallen back to low single-digit pre-government shutdown levels, and the overall money market remains settled in the extremely low rate environment with which we've been dealing for longer than we care to acknowledge. The good news is there has been a little more positive tone of late along the short end of the cash yield curve—overnight to a couple of weeks—thanks to the Fed. As you may recall, the central bank in September began testing its plan for using overnight reverse repos as a way to manage its eventual exit from extraordinary monetary accommodation by selling overnight securities in the marketplace. While the rates are low—the first batches were sold at 1 basis point, more recent sales have been at 2 basis points and the Fed could go as high as 5 basis points—they have acted to set a floor in the market by forcing banks and other overnight repo dealers to raise rates to attract buyers (i.e., why would a buyer pay 2 basis points for a low-risk bank repo if it can get the same rate from the risk-free Fed?). This has helped push rates on overnight repos up from the low single digits to the high single digits.

The cash market got another lift from the Fed when, in their post-meeting statement following the Oct. 29-30 Federal Open Market Committee Meeting, policymakers didn't close the door on any kind of potential tapering move this year. We still think the Fed won't begin paring the \$85 billion in monthly Treasury and agency purchases until March at the earliest, but the statement wasn't as dovish as the market was expecting. Policymakers didn't really change their slightly more bullish economic outlook since they last met in September—they didn't even reference the government shutdown. Maybe it's just you read into the statement what you want to see, but it seems that message between the lines was the bias remains for rates to

(continued page 6)

PERFORMANCE AS OF OCTOBER 31, 2013

	TexPool	TexPool Prime
Current Invested Balance	\$14,267,039,424.80	\$1,023,680,336.52
Weighted Average Maturity (1)*	51 Days	41 Days
Weighted Average Maturity (2)*	75 Days	51 Days
Net Asset Value	1.00006	1.00003
Total Number of Participants	2,301	167
Management Fee on Invested Balance	0.0473%	0.0638%
Interest Distributed	\$589,427.86	\$72,974.60
Management Fee Collected	\$561,529.40	\$54,408.96
Standard & Poor's Current Rating	AAAm	AAAm

Month Averages

Average Invested Balance	\$14,015,965,452.60	\$1,000,090,762.36
Average Monthly Yield, on a simple basis (3)*	0.05%	0.09%
Average Weighted Average Maturity (1)*	50 Days	44 Days
Average Weighted Average Maturity (2)*	71 Days	54 Days

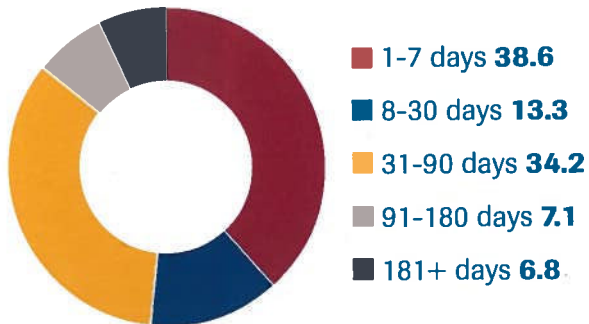
*Definitions for Average Monthly Yield and Weighted Average Maturity can be found on page 2.

November 2013

TEXPOOL

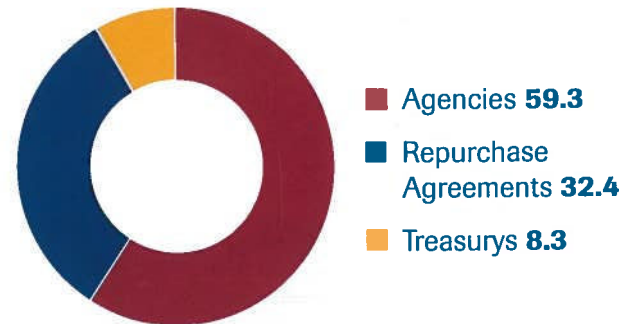
Portfolio by Maturity (%)

As of October 31, 2013



Portfolio by Type of Investment (%)

As of October 31, 2013



PORTFOLIO ASSET SUMMARY AS OF OCTOBER 31, 2013

	Book Value	Market Value
Uninvested Balance	\$1,355.28	\$1,355.28
Receivable for Investments Sold	0.00	0.00
Accrual of Interest Income	10,910,146.95	10,910,146.95
Interest and Management Fees Payable	-589,423.40	-589,423.40
Payable for Investments Purchased	-130,748,056.48	-130,748,056.48
Accrued Expenses & Taxes	0.00	0.00
Repurchase Agreements	4,659,382,000.00	4,659,396,770.00
Mutual Fund Investments	0.00	0.00
Government Securities	8,539,374,128.53	8,540,127,973.62
US Treasury Bills	427,470,857.28	427,481,062.50
US Treasury Notes	761,238,416.64	761,198,243.00
Total	\$14,267,039,424.80	\$14,267,778,071.47

Market value of collateral supporting the Repurchase Agreements is at least 102% of the Book Value. The portfolio is managed by Federated Investment Counseling and the assets are safe kept in a separate custodial account at State Street Bank in the name of TexPool. The only source of payment to the Participants is the assets of TexPool. There is no secondary source of payment for the pool such as insurance or State guarantee. Should you require a copy of the portfolio, please contact TexPool Participant Services.

PARTICIPANT SUMMARY

	Number of Participants	Balance
School District	572	\$4,309,359,486.74
Higher Education	56	\$1,189,266,850.90
Healthcare	80	\$477,401,035.40
Utility District	706	\$1,393,158,552.45
City	449	\$4,174,434,906.39
County	174	\$1,111,328,525.86
Other	264	\$1,611,849,266.10

Definition of Weighted Average Maturity (1) & (2)

*(1) "WAM Days" is the mean average of the periods of time remaining until the securities held in TexPool (a) are scheduled to be repaid, (b) would be repaid upon a demand by TexPool, or (c) are scheduled to have their interest rate readjusted to reflect current market rates. Securities with adjustable rates payable upon demand are treated as maturing on the earlier of the two dates set forth in (b) and (c) if their scheduled maturity is 397 days or less; and the later of the two dates set forth in (b) and (c) if their scheduled maturity is more than 397 days. The mean is weighted based on the percentage of the amortized cost of the portfolio invested in each period.

*(2) "WAM Days" is calculated in the same manner as the described in footnote 1, but is based solely on the periods of time remaining until the securities held in TexPool (a) are scheduled to be repaid or (b) would be repaid upon a demand by TexPool, without reference to when interest rates of securities within TexPool are scheduled to be readjusted.

Definition of Average Monthly Yield (3)

*(3) This current yield for TexPool Prime for each date may reflect a waiver of some portion or all of each of the management fees.

TEXPOOL

DAILY SUMMARY

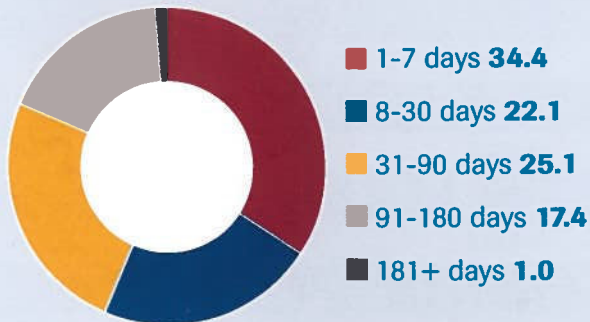
Date	Money Mkt. Fund Equiv. (SEC Std.)	Daily Allocation Factor	TexPool Invested Balance	Market Value Per Share	WAM Days (1)	WAM Days (2)
10/01	0.0457%	0.000001251	\$14,052,069,404.14	1.00008	58	75
10/02	0.0345%	0.000000945	\$14,077,353,154.16	1.00008	55	72
10/03	0.0334%	0.000000916	\$14,188,658,060.44	1.00007	54	71
10/04	0.0350%	0.000000959	\$14,132,379,900.85	1.00007	54	70
10/05	0.0350%	0.000000959	\$14,132,379,900.85	1.00007	54	70
10/06	0.0350%	0.000000959	\$14,132,379,900.85	1.00007	54	70
10/07	0.0343%	0.000000939	\$14,083,179,733.90	1.00006	52	68
10/08	0.0445%	0.000001219	\$14,079,283,963.09	1.00003	51	67
10/09	0.0383%	0.000001049	\$14,002,498,739.67	1.00001	49	64
10/10	0.0677%	0.000001854	\$13,856,138,880.24	0.99998	51	66
10/11	0.0523%	0.000001434	\$13,855,500,952.34	0.99999	50	66
10/12	0.0523%	0.000001434	\$13,855,500,952.34	0.99999	50	66
10/13	0.0523%	0.000001434	\$13,855,500,952.34	0.99999	50	66
10/14	0.0523%	0.000001434	\$13,855,500,952.34	0.99999	50	66
10/15	0.0582%	0.000001595	\$13,792,622,059.55	0.99996	47	63
10/16	0.0741%	0.000002031	\$13,826,541,594.99	0.99998	50	68
10/17	0.0753%	0.000002062	\$13,814,306,589.26	1.00004	51	74
10/18	0.0673%	0.000001845	\$13,795,982,050.31	1.00005	50	77
10/19	0.0673%	0.000001845	\$13,795,982,050.31	1.00005	50	77
10/20	0.0673%	0.000001845	\$13,795,982,050.31	1.00005	50	77
10/21	0.0477%	0.000001308	\$13,716,075,847.66	1.00006	49	75
10/22	0.0448%	0.000001228	\$13,790,257,939.75	1.00007	48	76
10/23	0.0423%	0.000001159	\$13,768,714,069.35	1.00007	48	75
10/24	0.0449%	0.000001229	\$13,766,527,574.67	1.00006	47	77
10/25	0.0482%	0.000001321	\$14,386,531,793.67	1.00006	46	71
10/26	0.0482%	0.000001321	\$14,386,531,793.67	1.00006	46	71
10/27	0.0482%	0.000001321	\$14,386,531,793.67	1.00006	46	71
10/28	0.0477%	0.000001308	\$14,315,898,551.05	1.00006	47	71
10/29	0.0481%	0.000001319	\$14,333,207,808.61	1.00005	47	71
10/30	0.0465%	0.000001275	\$14,397,870,591.52	1.00006	47	71
10/31	0.0555%	0.000001521	\$14,267,039,424.80	1.00006	51	75
Average	0.0498%	0.000001365	\$14,015,965,452.60	1.00004	50	71

TEXPOOL PRIME

November 2013

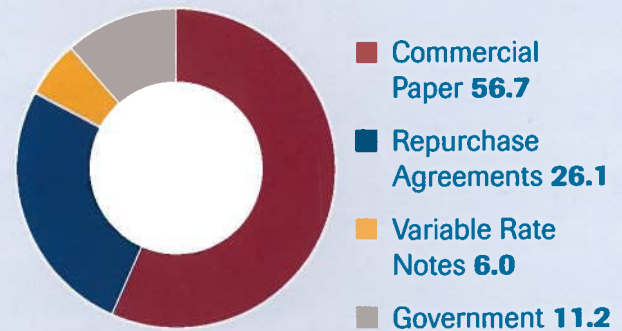
Portfolio by Maturity (%)

As of October 31, 2013



Portfolio by Type of Investment (%)

As of October 31, 2013



PORTFOLIO ASSET SUMMARY AS OF OCTOBER 31, 2013

	Book Value	Market Value
Uninvested Balance	\$216.25	\$216.25
Accrual of Interest Income	226,202.14	226,202.14
Interest and Management Fees Payable	-72,974.59	-72,974.59
Payable for Investments Purchased	0.00	0.00
Accrued Expenses & Taxes	0.00	0.00
Repurchase Agreements	266,637,000.00	266,637,000.00
Commercial Paper	580,701,082.60	580,709,867.60
Bank Instruments	0.00	0.00
Mutual Fund Investments	0.00	0.00
Government Securities	135,188,810.12	135,211,025.00
Variable Rate Notes	41,000,000.00	40,998,150.00
Total	\$1,023,680,336.52	\$1,023,709,486.40

Market value of collateral supporting the Repurchase Agreements is at least 102% of the Book Value. The portfolio is managed by Federated Investment Counseling and the assets are safe kept in a separate custodial account at State Street Bank in the name of TexPool Prime. The assets of TexPool Prime are the only source of payments to the Participants. There is no secondary source of payment for the pool such as insurance or State guarantee. Should you require a copy of the portfolio, please contact TexPool Participant Services.

PARTICIPANT SUMMARY

Number of Participants	Balance	
School District	75	\$503,215,174.84
Higher Education	8	\$43,846,740.02
Healthcare	8	\$34,271,028.37
Utility District	5	\$49,627,510.73
City	33	\$168,405,751.86
County	19	\$109,022,725.72
Other	19	\$115,291,755.43

TEXPOOL PRIME

DAILY SUMMARY						
Date	Money Mkt. Fund Equiv. (SEC Std.)	Daily Allocation Factor	TexPool Prime Invested Balance	Market Value Per Share	WAM Days (1)	WAM Days (2)
10/01	0.0718%	0.000001966	\$1,020,606,125.03	1.00002	43	49
10/02	0.0710%	0.000001944	\$1,022,487,223.00	1.00002	44	50
10/03	0.0688%	0.000001886	\$1,019,462,628.90	1.00003	46	52
10/04	0.0748%	0.000002049	\$1,018,274,571.22	1.00003	48	59
10/05	0.0748%	0.000002049	\$1,018,274,571.22	1.00003	48	59
10/06	0.0748%	0.000002049	\$1,018,274,571.22	1.00003	48	59
10/07	0.0719%	0.000001970	\$1,014,948,270.51	1.00003	45	56
10/08	0.0713%	0.000001954	\$1,013,040,818.83	1.00002	45	56
10/09	0.0834%	0.000002284	\$1,009,229,891.00	1.00001	43	54
10/10	0.1137%	0.000003115	\$1,003,349,255.84	1.00001	45	56
10/11	0.1010%	0.000002767	\$999,118,528.52	1.00000	47	58
10/12	0.1010%	0.000002767	\$999,118,528.52	1.00000	47	58
10/13	0.1010%	0.000002767	\$999,118,528.52	1.00000	47	58
10/14	0.1010%	0.000002767	\$999,118,528.52	1.00000	47	58
10/15	0.1025%	0.000002808	\$936,086,619.72	1.00001	46	58
10/16	0.1058%	0.000002899	\$934,334,632.68	1.00001	44	55
10/17	0.1024%	0.000002805	\$937,080,473.34	1.00003	47	59
10/18	0.1027%	0.000002813	\$946,630,474.39	1.00003	46	58
10/19	0.1027%	0.000002813	\$946,630,474.39	1.00003	46	58
10/20	0.1027%	0.000002813	\$946,630,474.39	1.00003	46	58
10/21	0.0738%	0.000002022	\$1,032,436,892.85	1.00003	40	50
10/22	0.0687%	0.000001881	\$1,057,356,055.24	1.00004	39	48
10/23	0.0714%	0.000001955	\$1,024,024,318.86	1.00003	40	50
10/24	0.0744%	0.000002039	\$1,029,114,231.51	1.00004	39	49
10/25	0.0836%	0.000002291	\$997,582,917.73	1.00003	42	52
10/26	0.0836%	0.000002291	\$997,582,917.73	1.00003	42	52
10/27	0.0836%	0.000002291	\$997,582,917.73	1.00003	42	52
10/28	0.0829%	0.000002270	\$995,010,853.31	1.00003	39	49
10/29	0.0820%	0.000002246	\$1,022,386,685.54	1.00003	40	50
10/30	0.0810%	0.000002219	\$1,024,240,316.50	1.00003	42	52
10/31	0.0907%	0.000002484	\$1,023,680,336.52	1.00003	41	51
Average	0.0863%	0.000002364	\$1,000,090,762.36	1.00002	44	54

TEXPOOL

Participant Services
1001 Texas Ave. 14th Floor
Houston, TX 77002

PRSRT STD
U.S. POSTAGE
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GINCOP, INC.



PAM LAB
CITY OF SEABROOK
1700 1ST ST
SEABROOK TX 77586-3540

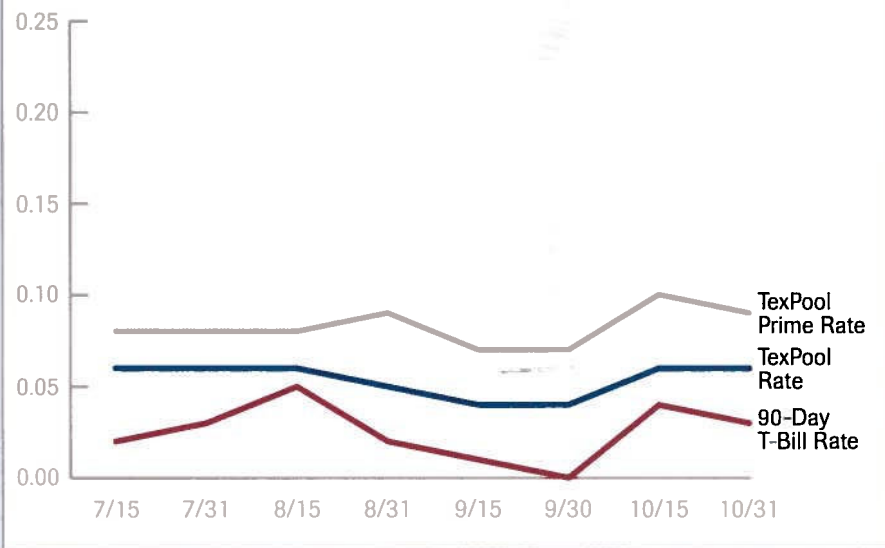
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(continued from page 1)

rise over the course of 2014 and for the yield curve to steepen. The Fed reiterated that whatever it does will be data dependent, and while the numbers may be messy for a bit because of all the temporary furloughs from the 16-day shutdown as well as the delays in awarding contracts and actually collecting data, many fundamentals still appear good. Third-quarter earnings have been relatively strong, state and local government finances continue to improve, the federal deficit continues to shrink and the economy continues to grow albeit sluggishly.

To be sure, the potential for another Washington show-down exists, starting with the Dec. 13 deadline for a House-Senate conference committee agreement on a budget, followed by the Jan. 15 deadline for approving a budget, followed by a Feb. 7 deadline for extending the debt ceiling again. These cascading deadlines alone argue for the Fed to play a waiting game before acting. But from our perspective, the outlook for money market rates is improving. Supply and liquidity in the marketplace are good. And while we don't think the Fed will move its target fed funds rate at all next year, we do expect it will begin to taper and to continue its reverse repo program in a larger way. Yields will remain low, make no mistake, but they should widen from current levels somewhat. In the meantime, in our TexPool and TexPool Prime products, we are finding some value in a large six-month Cash Management Bill issued after the Oct. 17 debt-ceiling extension and in extendable floating-rate securities.

TexPool & TexPool Prime vs. 90-Day Treasury Bill



90-Day Treasury Bill is a short-term debt instrument backed by the national government. These are used to collect immediate cash to meet outstanding obligations.

Any private investor can invest in a Treasury bill. The 90-Day Treasury Bill is a weighted average rate of the weekly auctions of 90-Day Treasury Bills.

TEXPOOL REPORT

MONTH OF NOVEMBER 2013

0.0446%

	BEGINNING BALANCE	TRANSFER IN/(OUT)	INT EARNED (Posted Nov)	ENDING BALANCE	PURPOSE OF FUND
GENERAL FUND - UNRESTRICTED	2,187,891.40	91,333.57	84.72	2,279,309.69	Working capital
ENTERPRISE FUND - UNRESTRICT	2,536,114.39	(746,156.40)	92.40	1,790,050.39	Working capital
ENTERPRISE FUND - RESTRICTED	300,000.00	0.00	incl in above	300,000.00	Customer liability
CAPITAL IMPACT FEES	2,211,069.33	0.00	81.03	2,211,150.36	Water & sewer lines extensions & expansions
PARK FEES	15,716.34	0.00	0.58	15,716.92	Reserved for acquisition & development of park land
CHILD SAFETY PROGRAMS	15,120.24	0.00	0.55	15,120.79	Reserved for Child Safety/School Zones
FEDERAL SEIZURE	92,071.25	0.00	3.37	92,074.62	Criminal Investigation - Federal Funds
HOTEL/MOTEL FUND	887,167.73	0.00	32.51	887,200.24	Restricted for promotion of tourism
DEBT SERVICE FUND	1,719,119.65	47,377.47	63.05	1,766,560.17	Restricted for General fund reserves & yearly debt service
WTR/SWR BONDS	382,006.78	0.00	14.00	382,020.78	Funds transferred from Bond Mkt Acct to allow liquidity
FIRE BONDS	394,332.00	(180,000.00)	9.68	214,341.68	Funds transferred from Bond Mkt Acct to allow liquidity
STREET BONDS	(0.00)	0.00	0.00	(0.00)	Funds transferred from Bond Mkt Acct to allow liquidity
LIBRARY BONDS	2,569.88	0.00	0.09	2,569.97	Funds transferred from Bond Mkt Acct to allow liquidity
LAKESIDE DRIVE CERT DEP	332,603.85	0.00	12.19	332,616.04	
CRIME DISTRICT	215,995.76	(7,681.27)	7.79	208,322.28	Funds transferred from Bond Mkt Acct to allow liquidity
SEDC II - UNRESTRICTED	1,436,854.01	(808,873.37)	43.78	628,024.42	Seabrook Economic Development Corporation II
SEDC II - RESTRICT FOR EMERGENCY	180,000.00	0.00	incl in above	180,000.00	Emergency Reserve
STEP FUND	44,075.51	0.00	1.62	44,077.13	
PUBLIC SAFETY	65,152.85	0.00	2.39	65,155.24	
MUNI COURT - SECURITY FUND	21,655.97	0.00	0.79	21,656.76	Funds from fines to be used for security
COURT - TIME PAYMENT FEES	10,034.16	0.00	0.37	10,034.53	Funds from fines to be used to improve court
MUNI COURT - TECHNOLOGY FUND	6,482.75	0.00	0.24	6,482.99	
PEG Fund	0.00	0.00	0.00	0.00	
STABILIZATION FUND	801,324.88	0.00	29.37	801,354.25	
TOTAL TEXPOOL FUND	13,857,358.73	(1,604,000.00)	480.52	\$12,253,839.25	

The investment portfolio of the City of Seabrook is in compliance with the investment strategies expressed in the City's Investment Policy and relevant provisions of Chapter 2256 of the Local Government Code.

Pam Lab

Finance Director

TexPool Participant Services
C/O Federated Investors Inc.
1001 Texas Avenue, Suite 1400
Houston, TX 77002



Participant Statement

CITY OF SEABROOK
GENERAL ACCOUNT
ATTN: PAM LAB
1700 FIRST STREET
SEABROOK TX 77586-3540

Statement Period 11/01/2013 - 11/30/2013

Page 1 of 2

Customer Service 1-866-TEX-POOL
Location ID 000077632
Investor ID 000006495

TexPool Update

Happy Holidays from TexPool Participant Services!

TexPool Summary

Pool Name	Beginning Balance	Total Deposits	Total Withdrawals	Total Interest	Current Balance	Average Balance
Texas Local Government Investment Pool	\$13,857,358.73	\$0.00	\$1,604,000.00	\$480.52	\$12,253,839.25	\$13,022,724.10
Total Dollar Value	\$13,857,358.73	\$0.00	\$1,604,000.00	\$480.52	\$12,253,839.25	

Portfolio Value

Pool Name	Pool/Account	Market Value (11/01/2013)	Share Price (11/30/2013)	Shares Owned (11/30/2013)	Market Value (11/30/2013)
Texas Local Government Investment Pool	449/1011800001	\$13,857,358.73	\$1.00	12,253,839.250	\$12,253,839.25
Total Dollar Value		\$13,857,358.73			\$12,253,839.25

Interest Summary

Pool Name	Pool/Account	Month-to-Date Interest	Year-to-Date Interest
Texas Local Government Investment Pool	449/1011800001	\$480.52	\$10,994.28
Total		\$480.52	\$10,994.28

Transaction Detail

Texas Local Government Investment Pool

Participant: CITY OF SEABROOK

Pool/Account: 449/1011800001

Transaction Date	Settlement Date	Transaction Description	Transaction Dollar Amount	Share Price	Shares This Transaction	Shares Owned
11/01/2013	11/01/2013	BEGINNING BALANCE	\$13,857,358.73	\$1.00		13,857,358.730
11/12/2013	11/14/2013	ACH WITHDRAWAL	\$1,000,000.00-	\$1.00	1,000,000.000-	12,857,358.730
11/21/2013	11/21/2013	WITHDRAWAL	\$604,000.00-	\$1.00	604,000.000-	12,253,358.730
11/29/2013	11/29/2013	MONTHLY POSTING	\$480.52	\$1.00	480.520	12,253,839.250

TexPool Participant Services
C/O Federated Investors Inc.
1001 Texas Avenue, Suite 1400
Houston, TX 77002

Statement Period 11/01/2013 - 11/30/2013

Page 2 of 2

Transaction Detail (continued)

Texas Local Government Investment Pool

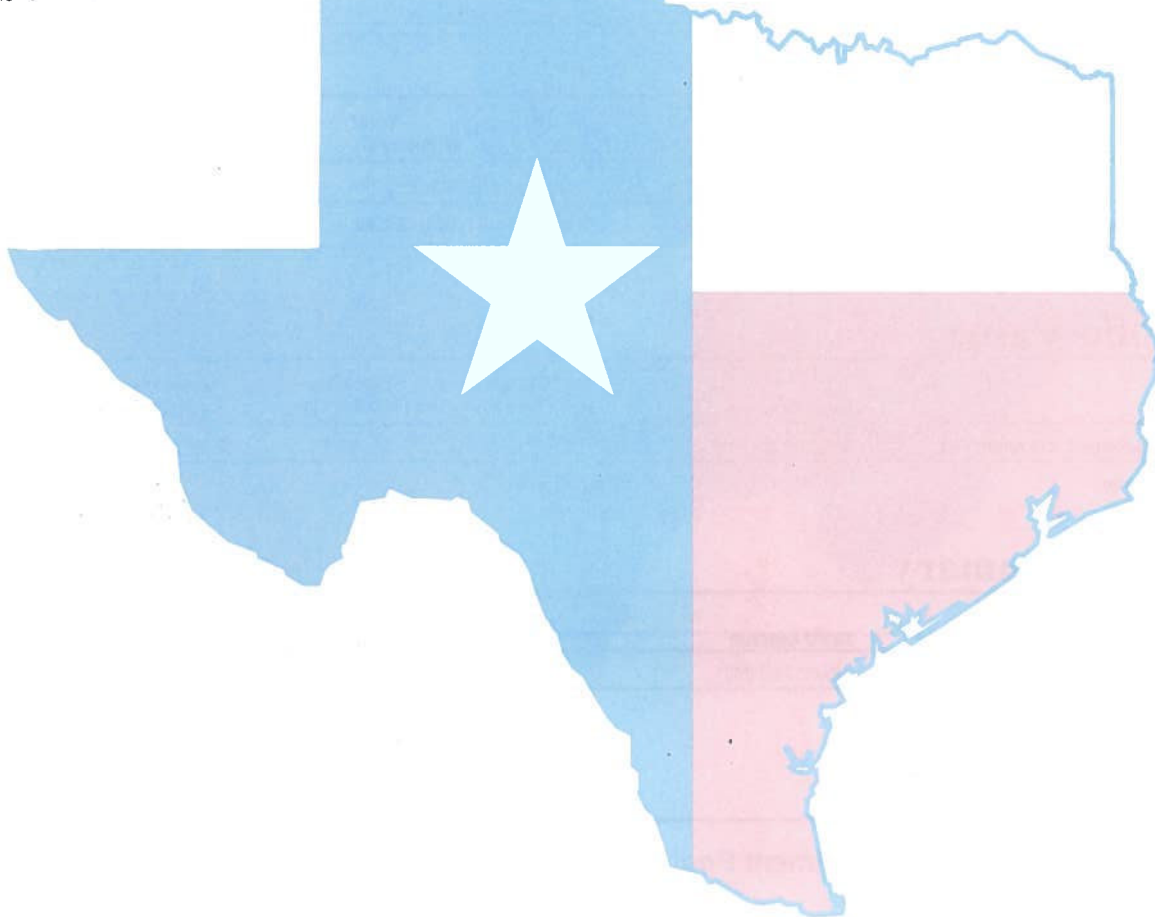
Participant: CITY OF SEABROOK

Pool/Account: 449/1011800001

Transaction Date	Settlement Date	Transaction Description	Transaction Dollar Amount	Share Price	Shares This Transaction	Shares Owned
		Account Value as of 11/30/2013	\$12,253,839.25	\$1.00		12,253,839.250

Pool Information

The allocation factor for the last day of November is 0.000001081 and the one-day net yield for that day is 0.0395%.



TEXPOOL

ANNOUNCEMENTS

Upcoming Events

12/08/13 – 12/11/13

GTOT

Fort Worth

1/26/14 – 1/29/14

TASA Midwinter Conference

Austin

TexPool Advisory Board Members

R.C. Allen LaVonne Mason

Pati Buchenau John McGrane

Jose Elizondo, Jr. Clay McPhail

Ron Leverett Vivian Wood

Overseen by the State of Texas Comptroller
of Public Accounts Susan Combs.

Operated under the supervision of the Texas
Treasury Safekeeping Trust Company.

Additional information regarding TexPool is available upon request:

www.texpool.com

1-866-839-7665

(1-866-TEX-POOL)

Fax: 866-839-3291

Monthly Newsletter December 2013

Economic and Market Commentary

Month in Cash: Has the low-rate paradigm started to shift?

December 1, 2013

One of the challenges of doing these monthly updates the past few years is the underlying narrative hasn't really changed all that much. Ever since the Federal Reserve unleashed ultra-accommodation five years ago this month, we've been dealing with a cash yield curve that shifted rapidly and sharply downward. Periodic eruptions in Europe and Washington have added the occasional drama and subsequent bump up in yields—and we could get another round of such the next few months as yet another potential showdown over a continuing budget resolution and debt ceiling looms. But the struggle for those who deal with the money markets has been and continues to be how to find value in an extremely low-rate environment, which in the case of our TexPool products, was found in the past month in floating-rate agency securities and Treasuries maturing in April.

If we look beyond this reality, however, there are signs this paradigm may be beginning to shift. We got a taste of this in the minutes from late October's Federal Reserve policymakers meeting. They contained a more optimistic discussion than many expected, raising the possibility that quantitative-easing's bond purchases could begin to slow as early as December. Everybody, including us, had discounted the time frame for such tapering well into 2014's first quarter, after January's budget resolution and February's debt-ceiling deadlines are dealt with. While that's still the likely case, the minutes indicated the Fed realizes QE can't—and shouldn't—last forever. To be sure, outgoing Fed Chairman Ben Bernanke and other Fed governors were quick to differentiate between tapering, which impacts the longer end of the yield curve, and tightening, which is largely on the cash portion. Even as the Fed tapers and eventually ends QE, it made clear tightening via increases in the target funds rate isn't automatically up next. Labor market and inflation data would have to justify a hike and neither is anywhere close to such now.

Secondly, it appears the overnight reverse repo program the Fed is testing in all likelihood will be extended beyond its January deadline, with the possibility that agency securities will be added to the mix. The reverse repo rates, which started at 1 basis point on Treasuries when the Fed first began offering them in September and now are at the maximum 5 basis points, have acted to set a floor in the marketplace by forcing banks and other overnight repo dealers to raise their rates to attract buyers (as we've noted before, why would a buyer pay 5 basis points for a low-risk bank repo if it can get the same rate from the risk-free Fed). This program, part of the central bank's strategy to manage its eventual exit from the aforementioned extraordinary monetary accommodation, has helped to both push overnight repo rates up from the low single digits to the high single digits, and raise the shortest end of the curve (securities with maturities of 30 days or

(continued page 6)

PERFORMANCE AS OF NOVEMBER 30, 2013

	TexPool	TexPool Prime
Current Invested Balance	\$14,025,979,900.00	\$1,021,843,522.53
Weighted Average Maturity (1)*	48 Days	38 Days
Weighted Average Maturity (2)*	75 Days	47 Days
Net Asset Value	1.00003	1.00002
Total Number of Participants	2,301	167
Management Fee on Invested Balance	0.0473%	0.0638%
Interest Distributed	\$522,519.75	\$65,103.93
Management Fee Collected	\$554,821.06	\$53,981.27
Standard & Poor's Current Rating	AAAm	AAAm

Month Averages

Average Invested Balance	\$14,247,920,869.39	\$1,028,000,024.67
Average Monthly Yield, on a simple basis (3)*	0.04%	0.08%
Average Weighted Average Maturity (1)*	50 Days	40 Days
Average Weighted Average Maturity (2)*	74 Days	50 Days

*Definitions for Average Monthly Yield and Weighted Average Maturity can be found on page 2.

Federated

Federated, founded in 1955, is publicly traded on the NYSE. It is one of the largest managers of AAA-rated money market portfolios in the country (Source: iMoneyNet as of 8/31/13).

Visit us at FederatedInvestors.com.

G35884-24 (12/13)

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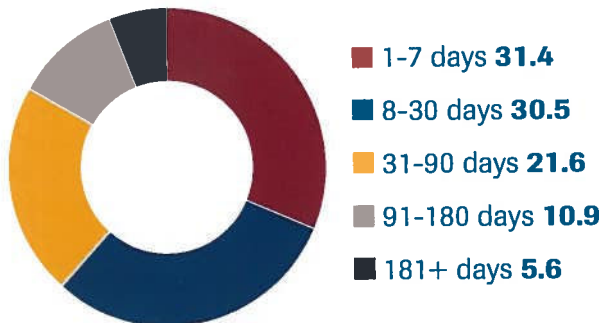
2013 © Federated Investors, Inc.

December 2013

TEXPOOL

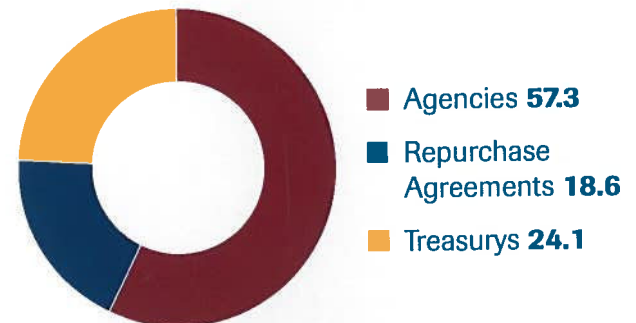
Portfolio by Maturity (%)

As of November 30, 2013



Portfolio by Type of Investment (%)

As of November 30, 2013



PORTFOLIO ASSET SUMMARY AS OF NOVEMBER 30, 2013

	Book Value	Market Value
Uninvested Balance	\$362,920.63	\$362,920.63
Receivable for Investments Sold	0.00	0.00
Accrual of Interest Income	10,993,259.22	10,993,259.22
Interest and Management Fees Payable	-522,518.50	-522,518.50
Payable for Investments Purchased	0.00	0.00
Accrued Expenses & Taxes	0.00	0.00
Repurchase Agreements	2,610,715,000.00	2,610,672,950.00
Mutual Fund Investments	0.00	0.00
Government Securities	8,024,992,680.78	8,025,415,387.55
US Treasury Bills	1,849,940,499.97	1,849,952,650.00
US Treasury Notes	1,529,498,057.90	1,529,339,610.00
Total	\$14,025,979,900.00	\$14,026,214,258.90

Market value of collateral supporting the Repurchase Agreements is at least 102% of the Book Value. The portfolio is managed by Federated Investment Counseling and the assets are safe kept in a separate custodial account at State Street Bank in the name of TexPool. The only source of payment to the Participants is the assets of TexPool. There is no secondary source of payment for the pool such as insurance or State guarantee. Should you require a copy of the portfolio, please contact TexPool Participant Services.

PARTICIPANT SUMMARY

	Number of Participants	Balance
School District	572	\$4,320,459,078.63
Higher Education	56	\$1,199,737,998.53
Healthcare	80	\$495,565,293.27
Utility District	706	\$1,428,489,603.51
City	449	\$3,936,867,908.98
County	174	\$1,068,706,117.22
Other	264	\$1,575,922,185.82

Definition of Weighted Average Maturity (1) & (2)

*(1) "WAM Days" is the mean average of the periods of time remaining until the securities held in TexPool (a) are scheduled to be repaid, (b) would be repaid upon a demand by TexPool, or (c) are scheduled to have their interest rate readjusted to reflect current market rates. Securities with adjustable rates payable upon demand are treated as maturing on the earlier of the two dates set forth in (b) and (c) if their scheduled maturity is 397 days or less; and the later of the two dates set forth in (b) and (c) if their scheduled maturity is more than 397 days. The mean is weighted based on the percentage of the amortized cost of the portfolio invested in each period.

*(2) "WAM Days" is calculated in the same manner as the described in footnote 1, but is based solely on the periods of time remaining until the securities held in TexPool (a) are scheduled to be repaid or (b) would be repaid upon a demand by TexPool, without reference to when interest rates of securities within TexPool are scheduled to be readjusted.

Definition of Average Monthly Yield (3)

*(3) This current yield for TexPool Prime for each date may reflect a waiver of some portion or all of each of the management fees.

TEXPOOL

DAILY SUMMARY

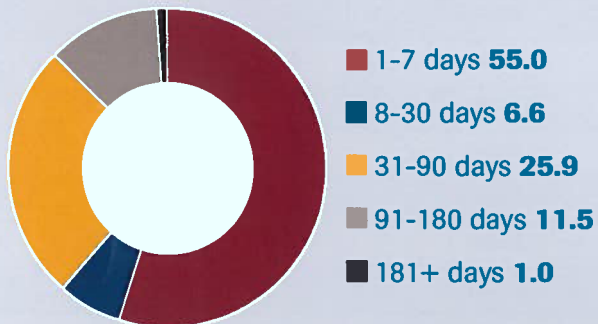
Date	Money Mkt. Fund Equiv. (SEC Std.)	Daily Allocation Factor	TexPool Invested Balance	Market Value Per Share	WAM Days (1)	WAM Days (2)
11/1	0.0590%	0.000001616	\$14,354,848,881.43	1.00006	51	75
11/2	0.0590%	0.000001616	\$14,354,848,881.43	1.00006	51	75
11/3	0.0590%	0.000001616	\$14,354,848,881.43	1.00006	51	75
11/4	0.0451%	0.000001235	\$14,357,600,012.02	1.00006	49	73
11/5	0.0449%	0.000001229	\$14,343,459,820.58	1.00005	51	74
11/6	0.0434%	0.000001188	\$14,365,224,388.14	1.00006	51	73
11/7	0.0454%	0.000001244	\$14,436,840,858.66	1.00005	52	74
11/8	0.0445%	0.000001219	\$14,546,894,184.42	1.00003	52	73
11/9	0.0445%	0.000001219	\$14,546,894,184.42	1.00003	52	73
11/10	0.0445%	0.000001219	\$14,546,894,184.42	1.00003	52	73
11/11	0.0445%	0.000001219	\$14,546,894,184.42	1.00003	52	73
11/12	0.0438%	0.000001200	\$14,533,747,792.04	1.00005	49	70
11/13	0.0446%	0.000001222	\$14,519,630,124.28	1.00005	50	71
11/14	0.0553%	0.000001515	\$14,424,005,807.99	1.00004	50	72
11/15	0.0466%	0.000001277	\$14,138,845,734.98	1.00004	52	73
11/16	0.0466%	0.000001277	\$14,138,845,734.98	1.00004	52	73
11/17	0.0466%	0.000001277	\$14,138,845,734.98	1.00004	52	73
11/18	0.0472%	0.000001294	\$14,167,255,590.93	1.00003	49	71
11/19	0.0349%	0.000000956	\$14,264,667,790.49	1.00003	49	74
11/20	0.0459%	0.000001257	\$14,192,854,449.98	1.00005	49	77
11/21	0.0367%	0.000001005	\$14,078,008,101.74	1.00005	49	77
11/22	0.0387%	0.000001059	\$13,902,282,425.21	1.00004	50	78
11/23	0.0387%	0.000001059	\$13,902,282,425.21	1.00004	50	78
11/24	0.0387%	0.000001059	\$13,902,282,425.21	1.00004	50	78
11/25	0.0494%	0.000001353	\$14,099,575,669.12	1.00004	48	75
11/26	0.0386%	0.000001057	\$14,070,185,500.85	1.00004	45	71
11/27	0.0365%	0.000001000	\$14,078,551,256.16	1.00005	47	73
11/28	0.0365%	0.000001000	\$14,078,551,256.16	1.00005	47	73
11/29	0.0395%	0.000001081	\$14,025,979,900.00	1.00003	48	75
11/30	0.0395%	0.000001081	\$14,025,979,900.00	1.00003	48	75
Average	0.0446%	0.000001222	\$14,247,920,869.39	1.00004	50	74

December 2013

TEXPOOL PRIME

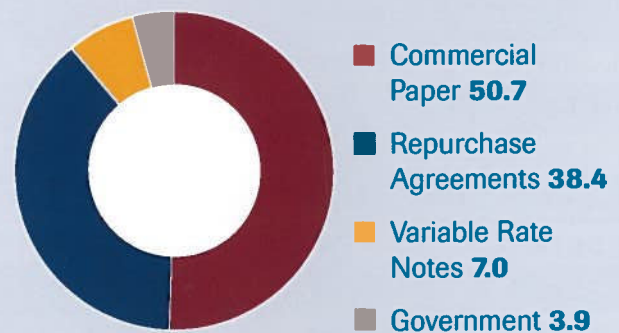
Portfolio by Maturity (%)

As of November 30, 2013



Portfolio by Type of Investment (%)

As of November 30, 2013



PORTFOLIO ASSET SUMMARY AS OF NOVEMBER 30, 2013

	Book Value	Market Value
Uninvested Balance	-\$217.68	-\$217.68
Accrual of Interest Income	300,370.38	300,370.38
Interest and Management Fees Payable	-65,104.01	-65,104.01
Payable for Investments Purchased	0.00	0.00
Accrued Expenses & Taxes	0.00	0.00
Repurchase Agreements	392,730,000.00	392,730,000.00
Commercial Paper	517,750,223.54	517,766,858.62
Bank Instruments	0.00	0.00
Mutual Fund Investments	0.00	0.00
Government Securities	60,128,250.30	60,137,155.00
Variable Rate Notes	51,000,000.00	50,998,570.00
Total	\$1,021,843,522.53	\$1,021,867,632.31

Market value of collateral supporting the Repurchase Agreements is at least 102% of the Book Value. The portfolio is managed by Federated Investment Counseling and the assets are safe kept in a separate custodial account at State Street Bank in the name of TexPool Prime. The assets of TexPool Prime are the only source of payments to the Participants. There is no secondary source of payment for the pool such as insurance or State guarantee. Should you require a copy of the portfolio, please contact TexPool Participant Services.

PARTICIPANT SUMMARY

	Number of Participants	Balance
School District	75	\$531,031,884.75
Higher Education	8	\$40,752,164.25
Healthcare	8	\$36,073,560.84
Utility District	5	\$49,112,725.87
City	33	\$137,308,698.04
County	19	\$113,204,298.58
Other	19	\$114,361,435.28

TEXPOOL PRIME

DAILY SUMMARY

Date	Money Mkt. Fund Equiv. (SEC Std.)	Daily Allocation Factor	TexPool Prime Invested Balance	Market Value Per Share	WAM Days (1)	WAM Days (2)
11/1	0.0858%	0.000002351	\$1,024,069,747.76	1.00003	43	53
11/2	0.0858%	0.000002351	\$1,024,069,747.76	1.00003	43	53
11/3	0.0858%	0.000002351	\$1,024,069,747.76	1.00003	43	53
11/4	0.0756%	0.000002071	\$1,040,496,361.27	1.00003	41	50
11/5	0.0767%	0.000002101	\$1,038,392,979.09	1.00003	41	51
11/6	0.0733%	0.000002008	\$1,057,926,919.11	1.00003	39	49
11/7	0.0817%	0.000002238	\$1,059,132,975.73	1.00003	38	49
11/8	0.0769%	0.000002106	\$1,055,835,937.54	1.00002	39	49
11/9	0.0769%	0.000002106	\$1,055,835,937.54	1.00002	39	49
11/10	0.0769%	0.000002106	\$1,055,835,937.54	1.00002	39	49
11/11	0.0769%	0.000002106	\$1,055,835,937.54	1.00002	39	49
11/12	0.0702%	0.000001924	\$1,031,960,344.03	1.00003	39	49
11/13	0.0761%	0.000002085	\$1,031,022,440.89	1.00003	42	53
11/14	0.0756%	0.000002070	\$1,025,023,627.34	1.00003	42	53
11/15	0.0844%	0.000002313	\$1,011,736,012.33	1.00003	43	53
11/16	0.0844%	0.000002313	\$1,011,736,012.33	1.00003	43	53
11/17	0.0844%	0.000002313	\$1,011,736,012.33	1.00003	43	53
11/18	0.0776%	0.000002125	\$1,014,426,157.78	1.00004	40	51
11/19	0.0703%	0.000001926	\$1,010,595,992.62	1.00003	41	51
11/20	0.0702%	0.000001923	\$1,011,498,526.01	1.00003	40	50
11/21	0.0681%	0.000001866	\$1,017,736,689.52	1.00003	40	50
11/22	0.0749%	0.000002052	\$1,014,518,914.89	1.00003	40	50
11/23	0.0749%	0.000002052	\$1,014,518,914.89	1.00003	40	50
11/24	0.0749%	0.000002052	\$1,014,518,914.89	1.00003	40	50
11/25	0.0741%	0.000002030	\$1,017,561,694.55	1.00003	39	49
11/26	0.0745%	0.000002040	\$1,020,561,564.05	1.00003	39	48
11/27	0.0710%	0.000001946	\$1,022,829,824.02	1.00003	38	48
11/28	0.0710%	0.000001946	\$1,022,829,824.02	1.00003	38	48
11/29	0.0821%	0.000002249	\$1,021,843,522.53	1.00002	38	47
11/30	0.0821%	0.000002249	\$1,021,843,522.53	1.00002	38	47
Average	0.0771%	0.000002112	\$1,028,000,024.67	1.00003	40	50

TEXPOOL

Participant Services
1001 Texas Ave. 14th Floor
Houston, TX 77002

PRSRT STD
U.S. POSTAGE
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GINCOP, INC.



PAM LAB
CITY OF SEABROOK
1700 1ST ST
SEABROOK TX 77586-3540

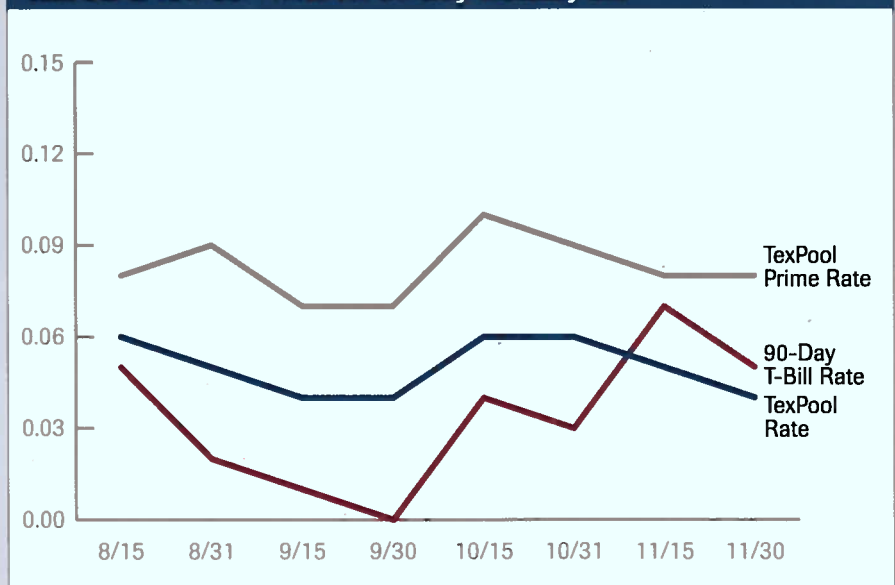
T7 P1

(continued from page 1)

less). That's good from a liquidity perspective. Just do the math: if a money fund manager keeps 30% of a portfolio in overnight securities, and the rate goes from 3 to 7 basis points because of the Fed's action, the return on that portion will have more than doubled.

Finally, from an economic perspective, it feels as if we're making some progress. The ISM manufacturing and service sector gauges continue to go up. October was a relatively good month for employment, with job gains coming in at almost double consensus and prior months revised substantially up, too. Retail sales also beat forecasts. Housing sales and starts have hit a little bit of lull, some of which may be seasonal, but the numbers are coming off such a low base that as long as housing stays even neutral, the economy should be OK. Perhaps most notably, despite all the handwringing, the 16-day government shutdown doesn't appear to have had much of an impact at all. True, it's not a strong rebound or recovery. But it's enough of one that, just as is the case on the long end of the yield curve, the bias for short rates may be more up than down in the coming year.

TexPool & TexPool Prime vs. 90-Day Treasury Bill



90-Day Treasury Bill is a short-term debt instrument backed by the national government. These are used to collect immediate cash to meet outstanding obligations.

Any private investor can invest in a Treasury bill. The 90-Day Treasury Bill is a weighted average rate of the weekly auctions of 90-Day Treasury Bills.

TEXPOOL REPORT

MONTH OF DECEMBER 2013

0.0372%

	BEGINNING BALANCE	TRANSFER IN/(OUT)	INT EARNED (Posted Dec)	ENDING BALANCE	PURPOSE OF FUND
GENERAL FUND - UNRESTRICTED	2,279,309.69	(101,001.79)	75.00	2,178,382.90	Working capital
ENTERPRISE FUND - UNRESTRICT	1,790,050.39	(153,556.08)	61.40	1,636,555.71	Working capital
ENTERPRISE FUND - RESTRICTED	300,000.00	0.00	incl in above	300,000.00	Customer liability
CAPITAL IMPACT FEES	2,211,150.36	0.00	69.80	2,211,220.16	Water & sewer lines extensions & expansions
PARK FEES	15,716.92	0.00	0.50	15,717.42	Reserved for acquisition & development of park land
CHILD SAFETY PROGRAMS	15,120.79	0.00	0.48	15,121.27	Reserved for Child Safety/School Zones
FEDERAL SEIZURE	92,074.62	(10,000.00)	2.90	82,077.52	Criminal Investigation - Federal Funds
HOTEL/MOTEL FUND	887,200.24	0.00	28.00	887,228.24	Restricted for promotion of tourism
DEBT SERVICE FUND	1,766,560.17	270,099.51	56.41	2,036,716.09	Restricted for General fund reserves & yearly debt service
WTR/SWR BONDS	382,020.78	0.00	12.06	382,032.84	Funds transferred from Bond Mkt Acct to allow liquidity
FIRE BONDS	214,341.68	(50,000.00)	6.72	164,348.40	Funds transferred from Bond Mkt Acct to allow liquidity
LIBRARY BONDS	2,569.97	0.00	0.08	2,570.05	Funds transferred from Bond Mkt Acct to allow liquidity
LAKESIDE DRIVE CERT DEP	332,616.04	0.00	10.50	332,626.54	
CRIME DISTRICT	208,322.28	(3,800.17)	6.57	204,528.68	Funds transferred from Bond Mkt Acct to allow liquidity
SEDC II - UNRESTRICTED	628,024.42	48,670.17	26.43	676,721.02	Seabrook Economic Development Corporation II
SEDC II - RESTRICT FOR EMERGENCY	180,000.00	0.00	incl in above	180,000.00	Emergency Reserve
STEP FUND	44,077.13	0.00	1.39	44,078.52	
PUBLIC SAFETY	65,155.24	0.00	2.06	65,157.30	
MUNI COURT - SECURITY FUND	21,656.76	0.00	0.68	21,657.44	Funds from fines to be used for security
COURT - TIME PAYMENT FEES	10,034.53	(411.64)	0.32	9,623.21	Funds from fines to be used to improve court
MUNI COURT - TECHNOLOGY FUND	6,482.99	0.00	0.20	6,483.19	
PEG Fund	0.00	0.00	0.00	0.00	
STABILIZATION FUND	801,354.25	0.00	25.30	801,379.55	
TOTAL TEXPOOL FUND	12,253,839.25	(0.00)	386.80	\$12,254,226.05	

The investment portfolio of the City of Seabrook is in compliance with the investment strategies expressed in the City's Investment Policy and relevant provisions of Chapter 2256 of the Local Government Code.

Pam Lab

Finance Director

TexPool Participant Services
C/O Federated Investors Inc.
1001 Texas Avenue, Suite 1400
Houston, TX 77002



Participant Statement

CITY OF SEABROOK
GENERAL ACCOUNT
ATTN: PAM LAB
1700 FIRST STREET
SEABROOK TX 77586-3540

Statement Period 12/01/2013 - 12/31/2013

Page 1 of 2

Customer Service 1-866-TEX-POOL
Location ID 000077632
Investor ID 000006495

TexPool Update

Available under the Statements tab, the Summary Statement allows you to view or download a single statement that summarizes your TexPool Prime accounts. You can further customize your Summary Statement by selecting Custom Summary Statement and choosing the dates of information you would like to see.

TexPool Summary

Pool Name	Beginning Balance	Total Deposits	Total Withdrawals	Total Interest	Current Balance	Average Balance
Texas Local Government Investment Pool	\$12,253,839.25	\$0.00	\$0.00	\$386.80	\$12,254,226.05	\$12,253,851.73
Total Dollar Value	\$12,253,839.25	\$0.00	\$0.00	\$386.80	\$12,254,226.05	

Portfolio Value

Pool Name	Pool/Account	Market Value (12/01/2013)	Share Price (12/31/2013)	Shares Owned (12/31/2013)	Market Value (12/31/2013)
Texas Local Government Investment Pool	449/1011800001	\$12,253,839.25	\$1.00	12,254,226.050	\$12,254,226.05
Total Dollar Value		\$12,253,839.25			\$12,254,226.05

Interest Summary

Pool Name	Pool/Account	Month-to-Date Interest	Year-to-Date Interest
Texas Local Government Investment Pool	449/1011800001	\$386.80	\$11,381.08
Total		\$386.80	\$11,381.08

TexPool Participant Services
C/O Federated Investors Inc.
1001 Texas Avenue, Suite 1400
Houston, TX 77002

Statement Period 12/01/2013 - 12/31/2013

Page 2 of 2

Transaction Detail

Texas Local Government Investment Pool

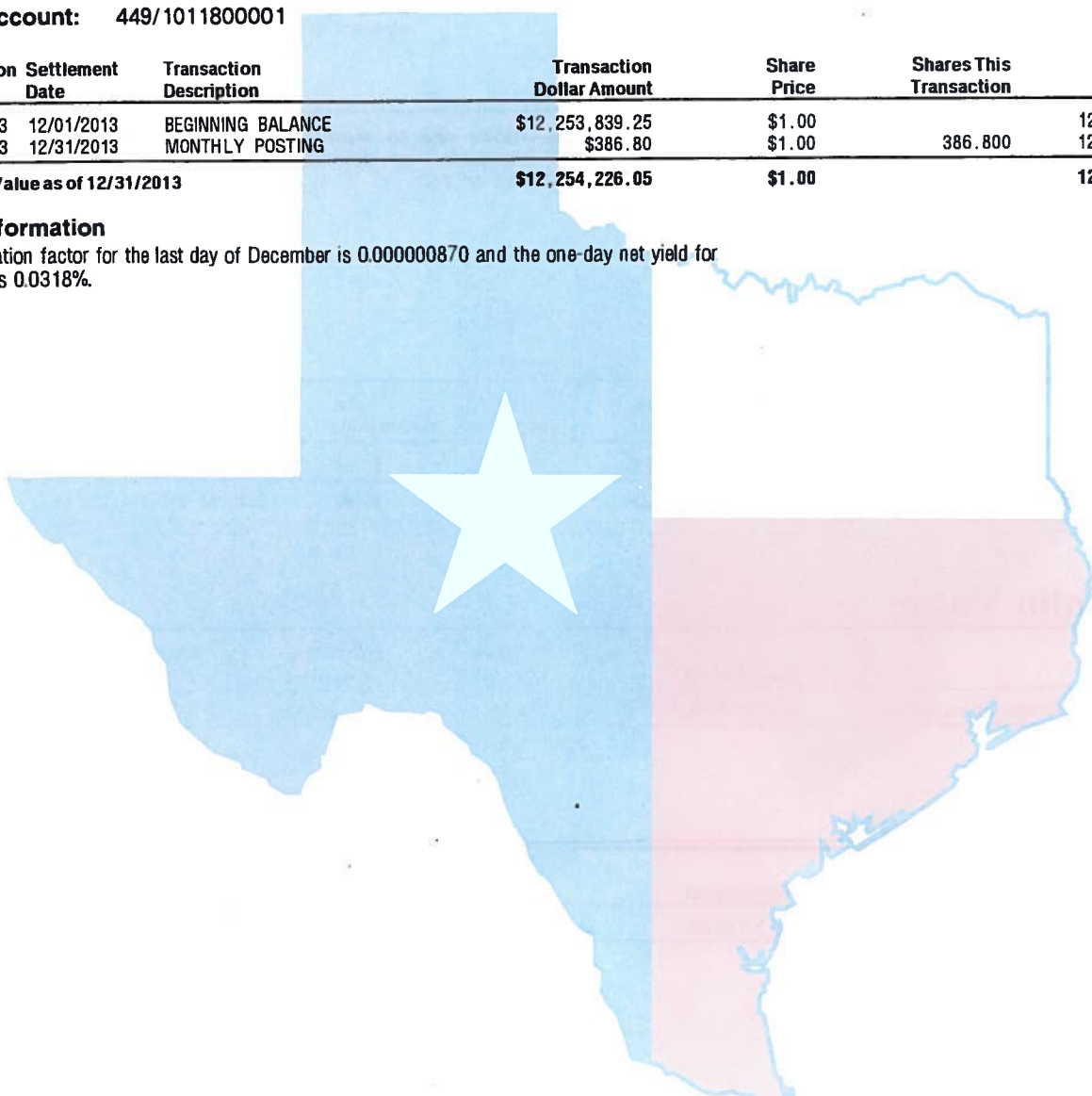
Participant: CITY OF SEABROOK

Pool/Account: 449/1011800001

Transaction Date	Settlement Date	Transaction Description	Transaction Dollar Amount	Share Price	Shares This Transaction	Shares Owned
12/01/2013	12/01/2013	BEGINNING BALANCE	\$12,253,839.25	\$1.00		12,253,839.250
12/31/2013	12/31/2013	MONTHLY POSTING	\$386.80	\$1.00	386.800	12,254,226.050
Account Value as of 12/31/2013			\$12,254,226.05	\$1.00		12,254,226.050

Pool Information

The allocation factor for the last day of December is 0.000000870 and the one-day net yield for that day is 0.0318%.



TEXPOOL

ANNOUNCEMENTS

Upcoming Events

01/26/14 – 01/29/14
TASA MidWinter Conference
Austin

02/09/14 – 02/12/14
TAAD
Ft. Worth

02/24/14 – 02/28/14
TASBO Annual Conference
Austin

TexPool Advisory Board Members

R.C. Allen	LaVonne Mason
Pati Buchenau	John McGrane
Jose Elizondo, Jr.	Clay McPhail
Ron Leverett	Vivian Wood

Overseen by the State of Texas Comptroller of Public Accounts Susan Combs.

Operated under the supervision of the Texas Treasury Safekeeping Trust Company.

Additional information regarding TexPool is available upon request:

www.texpool.com
1-866-839-7665
(1-866-TEX-POOL)
Fax: 866-839-3291

Federated

Federated, founded in 1955, is publicly traded on the NYSE. It is one of the largest managers of AAA-rated money market portfolios in the country (Source: *MoneyNet* as of 11/30/13).

Visit us at FederatedInvestors.com.

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Monthly Newsletter January 2014

Economic and Market Commentary

Month in Cash: A little closer to normalcy

January 1, 2014

After five years of historically low cash rates, relief appears to be on this year's horizon. OK, we know you've been promised rate-relief before, only to see it evaporate. But there's good reason to believe it will bear out this time around. Economic growth clearly has picked up in the U.S. and elsewhere, including Japan and the eurozone. A two-year budget deal struck between House Republicans and Senate Democrats has lessened the possibility of more policy shock out of Washington. And perhaps most important, the Federal Reserve has begun to let off the gas. Add this altogether, and the result is a macroeconomic and geopolitical environment that argues for a move toward normalcy in the money markets, i.e., a steepening cash-yield curve.

The speed and magnitude of this shift remains very much in question, to be sure. This month's initiation of tapering by the Fed is very modest, dropping the \$85 billion in monthly asset purchases known as quantitative easing (QE) to just \$75 billion. The post-December Federal Open Market Committee (FOMC) meeting statement and comments from Ben Bernanke in his subsequent press conference—his last as Fed chair—further reinforced the notion the target funds rate will remain effectively anchored at 0% well beyond the time when the unemployment rate drops below the 6.5% threshold, which could be breached as early as summer. In other words, any move up in short rates is going to be measured. But it seems to us that the takeaway from the December meeting is the bias on rates will be upward in 2014.

While December's unveiling of tapering plans was a bit of a surprise—it's possible Bernanke wanted to act so incoming successor Janet Yellen could start with a clean slate, i.e., this burden of when and how much to taper wouldn't be hanging over her head—we were encouraged the FOMC chose to split the \$10 billion cut equally between Treasury and agency mortgage securities. It signaled the Fed is focused on the broader bond market and not just Treasuries, which generally are more volatile, prone to swings up and down on the on-again, off-again flight-to-quality trade whenever crises erupt. As long as the economic situation continues to improve without any major external shocks, we think the Fed is likely to bump up the pace of tapering as the year progresses. Even if it doesn't, it will be done with QE by 2015.

Moreover, from a money market perspective, the Fed's decision to extend and expand the overnight reverse repo facility that is being tested to manage its exit from all the

(continued page 6)

PERFORMANCE AS OF DECEMBER 31, 2013

	TexPool	TexPool Prime
Current Invested Balance	\$15,833,929,606.07	\$1,132,760,801.71
Weighted Average Maturity (1)*	51 Days	52 Days
Weighted Average Maturity (2)*	78 Days	61 Days
Net Asset Value	1.00003	1.00004
Total Number of Participants	2,301	167
Management Fee on Invested Balance	0.0473%	0.0638%
Interest Distributed	\$460,461.76	\$59,272.14
Management Fee Collected	\$583,001.81	\$57,977.67
Standard & Poor's Current Rating	AAAm	AAAm

Month Averages

Average Invested Balance	\$14,616,633,390.52	\$1,072,198,126.43
Average Monthly Yield, on a simple basis (3)*	0.04%	0.07%
Average Weighted Average Maturity (1)*	50 Days	55 Days
Average Weighted Average Maturity (2)*	78 Days	66 Days

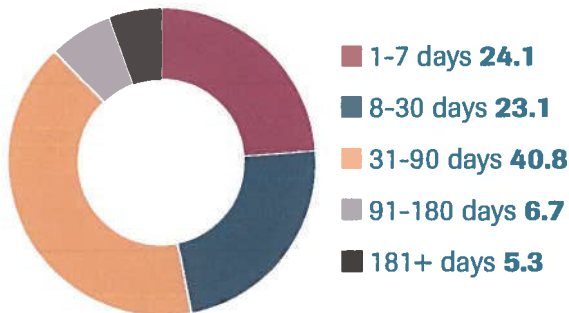
*Definitions for Average Monthly Yield and Weighted Average Maturity can be found on page 2.

TEXPOOL

January 2014

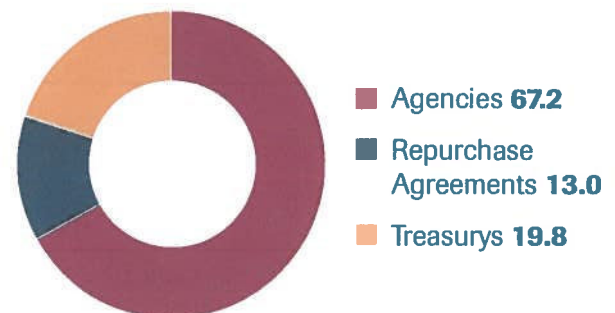
Portfolio by Maturity (%)

As of December 31, 2013



Portfolio by Type of Investment (%)

As of December 31, 2013



PORTFOLIO ASSET SUMMARY AS OF DECEMBER 31, 2013

	Book Value	Market Value
Uninvested Balance	\$357.75	\$357.75
Receivable for Investments Sold	0.00	0.00
Accrual of Interest Income	15,415,685.49	15,415,685.49
Interest and Management Fees Payable	-460,440.11	-460,440.11
Payable for Investments Purchased	-50,000,000.00	-50,000,000.00
Accrued Expenses & Taxes	0.00	0.00
Repurchase Agreements	2,081,172,000.00	2,081,162,075.00
Mutual Fund Investments	0.00	0.00
Government Securities	10,578,155,580.77	10,578,579,484.23
US Treasury Bills	1,449,934,235.99	1,449,948,950.00
US Treasury Notes	1,859,712,186.18	1,859,598,387.20
Total	\$15,933,929,606.07	\$15,934,244,499.56

Market value of collateral supporting the Repurchase Agreements is at least 102% of the Book Value. The portfolio is managed by Federated Investment Counseling and the assets are safe kept in a separate custodial account at State Street Bank in the name of TexPool. The only source of payment to the Participants is the assets of TexPool. There is no secondary source of payment for the pool such as insurance or State guarantee. Should you require a copy of the portfolio, please contact TexPool Participant Services.

PARTICIPANT SUMMARY

	Number of Participants	Balance
School District	572	\$5,141,008,213.33
Higher Education	56	\$1,203,279,849.80
Healthcare	80	\$576,158,586.31
Utility District	706	\$1,544,787,783.23
City	449	\$4,295,710,205.72
County	174	\$1,556,552,992.87
Other	264	\$1,616,200,987.81

Definition of Weighted Average Maturity (1) & (2)

*(1) "WAM Days" is the mean average of the periods of time remaining until the securities held in TexPool (a) are scheduled to be repaid, (b) would be repaid upon a demand by TexPool, or (c) are scheduled to have their interest rate readjusted to reflect current market rates. Securities with adjustable rates payable upon demand are treated as maturing on the earlier of the two dates set forth in (b) and (c) if their scheduled maturity is 397 days or less; and the later of the two dates set forth in (b) and (c) if their scheduled maturity is more than 397 days. The mean is weighted based on the percentage of the amortized cost of the portfolio invested in each period.

*(2) "WAM Days" is calculated in the same manner as the described in footnote 1, but is based solely on the periods of time remaining until the securities held in TexPool (a) are scheduled to be repaid or (b) would be repaid upon a demand by TexPool, without reference to when interest rates of securities within TexPool are scheduled to be readjusted.

Definition of Average Monthly Yield (3)

*(3) This current yield for TexPool Prime for each date may reflect a waiver of some portion or all of each of the management fees.

TEXPOOL

DAILY SUMMARY

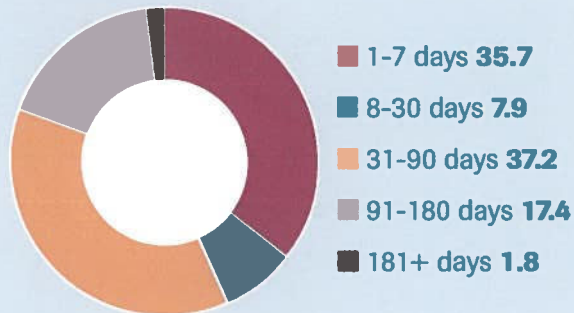
Date	Money Mkt. Fund Equiv. (SEC Std.)	Daily Allocation Factor	TexPool Invested Balance	Market Value Per Share	WAM Days (1)	WAM Days (2)
12/1	0.0395%	0.000001081	\$14,025,979,900.00	1.00003	48	75
12/2	0.0385%	0.000001054	\$14,044,118,527.26	1.00004	47	72
12/3	0.0371%	0.000001017	\$14,068,732,814.00	1.00004	47	74
12/4	0.0362%	0.000000991	\$14,153,469,509.88	1.00004	47	74
12/5	0.0354%	0.000000971	\$14,266,536,325.15	1.00004	48	76
12/6	0.0369%	0.000001010	\$14,154,878,741.72	1.00003	49	77
12/7	0.0369%	0.000001010	\$14,154,878,741.72	1.00003	49	77
12/8	0.0369%	0.000001010	\$14,154,878,741.72	1.00003	49	77
12/9	0.0364%	0.000000996	\$14,184,833,381.90	1.00004	47	75
12/10	0.0363%	0.000000994	\$14,226,517,034.69	1.00003	48	75
12/11	0.0351%	0.000000961	\$14,304,442,302.07	1.00003	49	76
12/12	0.0355%	0.000000973	\$14,259,201,066.06	1.00003	50	75
12/13	0.0380%	0.000001041	\$14,401,236,483.82	1.00003	51	80
12/14	0.0380%	0.000001041	\$14,401,236,483.82	1.00003	51	80
12/15	0.0380%	0.000001041	\$14,401,236,483.82	1.00003	51	80
12/16	0.0413%	0.000001132	\$14,423,620,652.13	1.00003	49	77
12/17	0.0380%	0.000001042	\$14,612,596,117.78	1.00003	49	76
12/18	0.0387%	0.000001061	\$14,526,385,788.56	1.00003	51	81
12/19	0.0405%	0.000001110	\$14,444,910,254.61	1.00003	51	82
12/20	0.0411%	0.000001125	\$14,689,207,825.32	1.00002	53	84
12/21	0.0411%	0.000001125	\$14,689,207,825.32	1.00002	53	84
12/22	0.0411%	0.000001125	\$14,689,207,825.32	1.00002	53	84
12/23	0.0385%	0.000001056	\$14,803,031,087.68	1.00002	51	82
12/24	0.0370%	0.000001015	\$14,971,916,222.10	1.00002	52	81
12/25	0.0370%	0.000001015	\$14,971,916,222.10	1.00002	52	81
12/26	0.0358%	0.000000980	\$15,149,571,362.07	1.00003	52	82
12/27	0.0343%	0.000000939	\$15,451,730,737.83	1.00003	52	80
12/28	0.0343%	0.000000939	\$15,451,730,737.83	1.00003	52	80
12/29	0.0343%	0.000000939	\$15,451,730,737.83	1.00003	52	80
12/30	0.0328%	0.000000898	\$15,652,765,566.07	1.00003	50	78
12/31	0.0318%	0.000000870	\$15,933,929,806.07	1.00003	51	78
Average	0.0372%	0.000001018	\$14,616,633,390.52	1.00003	50	78

TEXPOOL PRIME

January 2014

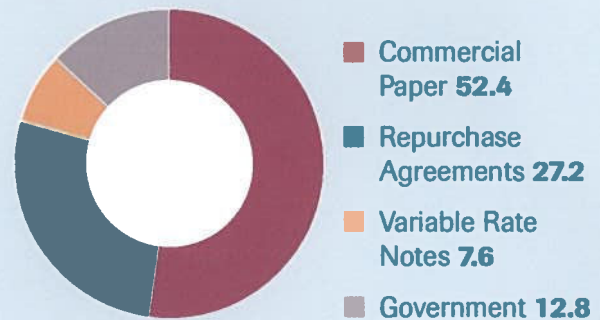
Portfolio by Maturity (%)

As of December 31, 2013



Portfolio by Type of Investment (%)

As of December 31, 2013



PORTFOLIO ASSET SUMMARY AS OF DECEMBER 31, 2013

	Book Value	Market Value
Uninvested Balance	\$152.84	\$152.84
Accrual of Interest Income	410,088.89	410,088.89
Interest and Management Fees Payable	-59,269.45	-59,269.45
Payable for Investments Purchased	0.00	0.00
Accrued Expenses & Taxes	0.00	0.00
Repurchase Agreements	308,236,000.00	308,236,000.00
Commercial Paper	592,947,898.59	592,980,049.40
Bank Instruments	0.00	0.00
Mutual Fund Investments	0.00	0.00
Government Securities	180,225,930.84	180,237,040.00
Variable Rate Notes	51,000,000.00	50,999,360.00
Total	\$1,132,760,801.71	\$1,132,803,421.68

Market value of collateral supporting the Repurchase Agreements is at least 102% of the Book Value. The portfolio is managed by Federated Investment Counseling and the assets are safe kept in a separate custodial account at State Street Bank in the name of TexPool Prime. The assets of TexPool Prime are the only source of payments to the Participants. There is no secondary source of payment for the pool such as insurance or State guarantee. Should you require a copy of the portfolio, please contact TexPool Participant Services.

PARTICIPANT SUMMARY

	Number of Participants	Balance
School District	75	\$628,845,493.41
Higher Education	8	\$39,035,700.29
Healthcare	8	\$38,075,769.59
Utility District	5	\$42,731,169.74
City	33	\$120,770,066.28
County	19	\$150,490,097.15
Other	19	\$112,814,716.00

TEXPOOL PRIME

DAILY SUMMARY

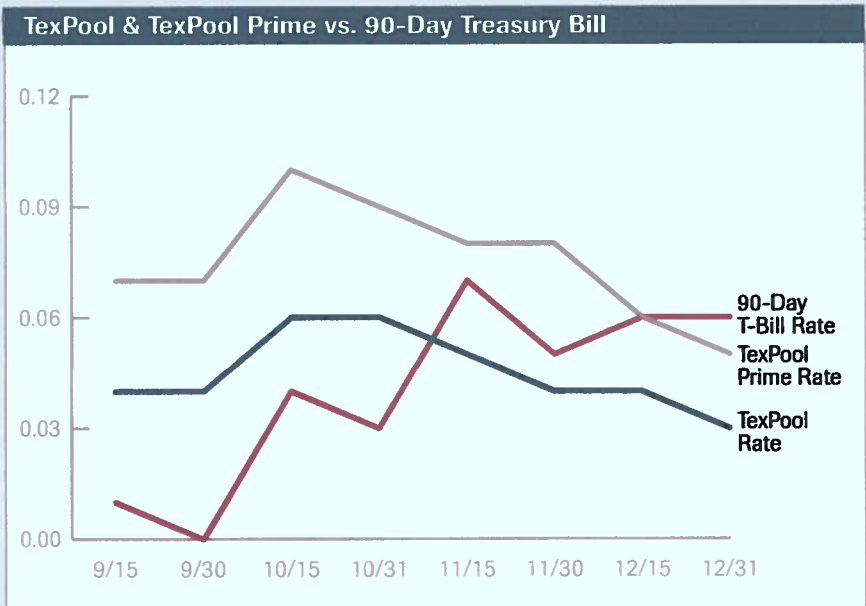
Date	Money Mkt. Fund Equiv. (SEC Std.)	Daily Allocation Factor	TexPool Prime Invested Balance	Market Value Per Share	WAM Days (1)	WAM Days (2)
12/1	0.0821%	0.000002249	\$1,021,843,522.53	1.00002	38	47
12/2	0.0780%	0.000002137	\$1,039,331,199.08	1.00002	42	51
12/3	0.0764%	0.000002093	\$1,052,061,834.55	1.00003	48	57
12/4	0.0739%	0.000002025	\$1,060,020,221.59	1.00003	53	61
12/5	0.0717%	0.000001965	\$1,078,087,733.65	1.00002	52	63
12/6	0.0631%	0.000001729	\$1,060,855,374.20	1.00002	53	64
12/7	0.0631%	0.000001729	\$1,060,855,374.20	1.00002	53	64
12/8	0.0631%	0.000001729	\$1,060,855,374.20	1.00002	53	64
12/9	0.0618%	0.000001689	\$1,064,412,872.48	1.00002	54	65
12/10	0.0597%	0.000001636	\$1,063,921,029.74	1.00002	53	64
12/11	0.0562%	0.000001539	\$1,060,610,307.66	1.00002	53	64
12/12	0.0560%	0.000001533	\$1,063,414,630.70	1.00002	53	64
12/13	0.0585%	0.000001604	\$1,081,281,544.96	1.00002	55	66
12/14	0.0585%	0.000001604	\$1,081,281,544.96	1.00002	55	66
12/15	0.0585%	0.000001604	\$1,081,281,544.96	1.00002	55	66
12/16	0.0745%	0.000002040	\$1,071,534,671.33	1.00002	58	69
12/17	0.0662%	0.000001814	\$1,073,212,964.93	1.00002	57	68
12/18	0.0604%	0.000001654	\$1,188,011,512.15	1.00002	52	62
12/19	0.0667%	0.000001828	\$1,125,327,528.83	1.00002	57	67
12/20	0.0809%	0.000002217	\$1,011,296,565.73	1.00002	66	78
12/21	0.0809%	0.000002217	\$1,011,296,565.73	1.00002	66	78
12/22	0.0809%	0.000002217	\$1,011,296,565.73	1.00002	66	78
12/23	0.0871%	0.000001839	\$1,042,666,939.13	1.00003	62	73
12/24	0.0691%	0.000001893	\$1,042,890,251.74	1.00002	61	72
12/25	0.0691%	0.000001893	\$1,042,890,251.74	1.00002	61	72
12/26	0.0652%	0.000001786	\$1,049,232,955.45	1.00003	59	70
12/27	0.0586%	0.000001605	\$1,124,988,493.79	1.00003	55	65
12/28	0.0586%	0.000001605	\$1,124,988,493.79	1.00003	55	65
12/29	0.0586%	0.000001605	\$1,124,988,493.79	1.00003	55	65
12/30	0.0540%	0.000001479	\$1,130,644,754.29	1.00003	52	62
12/31	0.0457%	0.000001252	\$1,132,760,801.71	1.00004	52	61
Average	0.0657%	0.000001800	\$1,072,198,126.43	1.00002	55	66

TEXPOOL

Participant Services
1001 Texas Ave. 14th Floor
Houston, TX 77002

(continued from page 1)

extraordinary monetary accommodation of the past five years also was a positive. The reverse repo rate was dropped to 3 basis points, most likely to appease dealers concerned the previous 5 basis points was too high amid all the year-end window-dressing that typically causes supply to dwindle. But we would expect the rate will move back to 5 basis points as supply re-enters the market with the New Year. Also notable was that the Fed tripled the amount participants such as Federated can purchase. This vastly boosts liquidity in the marketplace, a plus for rates. When combined with a strengthening economy, this helps solidify our view money-market rates will start moving off their lows of the past several years. It may be some time before we get true normalcy, but given recent history, we'll take it.



90-Day Treasury Bill is a short-term debt instrument backed by the national government. These are used to collect immediate cash to meet outstanding obligations.

Any private investor can invest in a Treasury bill. The 90-Day Treasury Bill is a weighted average rate of the weekly auctions of 90-Day Treasury Bills.

Revised 03/11

CITY OF SEABROOK
PARADE, CARNIVAL, SHOW, FESTIVAL,
SPECIAL OR COMMUNITY EVENT
APPLICATION

Date of Application: 1-13-14 Name of Applicant: Robby Sabban

Full Address of Applicant: 3811 Hickory View Ct

Day Time Phone Same Night time phone ()

e-mail address:

Name of Organization, Firm or Corporation on whose behalf this application is made:
Running Alliance Sport

Address of Organization (if different from above): P.O. Box 1482

City Friendswood State TX Zip Code 77549

Phone Number of Organization (if different from above): Same ()

Is the organization recognized as a non-profit organization for tax purposes? yes

Requested Date(s) and Times of the Event:
March 15, & 16, 2014 Race starts at 7:00 AM *Need officers @ 6:30 AM*

Location of the Event: Meador Park and the trail system

Give a brief description of the event: Marathon, half marathon & Relay Both
Saturday & Sunday

Estimated No. of ^{Volunteers} Workers 75-100 Estimated No. of Attendees 800 each day

Will the event be held in a parking area? yes If so, how many parking spaces will be temporarily lost? All

How many parking spaces are you providing for the event? All

Will any portion of this event be held on city property? If so, where?
Seabrook Trails

Will alcohol be served? yes If so, you are required to pay an additional deposit if you wish to serve alcohol on city property. You must also contact the Texas Alcoholic Beverage Commission.

Will admission be charged for this event? No

Do you want to display temporary signs or banners to advertise this event? Yes

Special Events Application
Revised 03/11
Page 2

Number of signs for this event 50 Complete the sign permit application attached to the packet. Please note that signs may only be displayed on private property, with the property owners' permission and with a city permit. Signs are not permitted in any street rights-of-way.

If this event is a parade, please answer the following additional questions.

Proposed Route (Attach Map): Seabrook Trail system. Run starts at Hammer & Meyers then will connect to the trails

Estimated number and kind of animals to be used: N/A

Estimated number of parade participants including, animals and riders, bicycle riders, animal-drawn vehicles, floats motor vehicles, motorized displays and marching units or organizations, such as bands, color-guards, and drill teams:

only runners 700 to 800 /day

THIS SECTION NEEDS TO BE COMPLETED IN ORDER TO PROCESS YOUR APPLICATION.

This application has been reviewed by the Seabrook Police Chief or designee and the signature below verifies that adequate provisions for security have been made by the applicant.

Print name
Police Department Representative

Date Approved

Signature
Police Department Representative

Comments: _____

I have enclosed the following items as part of my application:

1. A completed application form including approval by the Seabrook Police Department.
2. Permit fee in the amount of \$ 50.00. (Non-profit organizations may substitute a letter of request to the City Council requesting a waiver of the permit fee.
3. If event is a parade a deposit fee of 500 - is included. Deposits are not waived.
4. A certificate of insurance, naming the City of Seabrook as certificate holder. This insurance provides protection of not less than \$100,000 against liability for damages to property and protection of not less than \$100,000 for protection of injury to the death of one person and of not less than \$300,000 for protection against injury to death of two or

Special Events Application
Revised 03/11
Page 3

more persons in a single accident or occurrence. (A sample certificate of insurance is enclosed.)

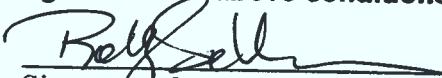
5. For special events, a site plan is attached as required by the Code of the City of Seabrook, Section 4.07. (See attached excerpt.)
6. For parades, a map showing the parade route is attached.

NO APPLICATION WILL BE ACCEPTED UNLESS ALL ITEMS LISTED ABOVE ARE PROVIDED.

As applicant, I certify that all information contained in this application is true and correct to the best of my knowledge. I state that I am fully authorized to act and contract for any persons, organizations, firms or corporations on whose behalf this application is made. As applicant for the above organization, I do contract and agree that they will jointly and severally, indemnify and hold the City of Seabrook harmless against liability for any and all claims for damage to property or injury to or death of persons arising out of or resulting from the issuance of the permit or the conduct of the participants. As applicant, I understand that I may be held liable as principal in place of the organization for the cost of cleaning or repairing city property which may have sustained damage as a result of the special event. I understand that a special events permit may be issued for no more than five consecutive days. If the permit is granted, I, as representative, agree to adhere to all city ordinances regarding the special event.

I understand that if I am applying to use a city park, community house or other city facility to hold this event, additional applications and fees will be required.

I understand that all required applications, accompanying documents and fees must be submitted to the City Secretary's Office at least 30 days prior to the date of the event, and that the event may not be held without approval of the Seabrook City Council. I have read and have agreed to the above conditions.



Signature of Applicant

Robby Sabban

Printed Name of Applicant

1-14-14

Date Submitted

FOR OFFICE USE ONLY

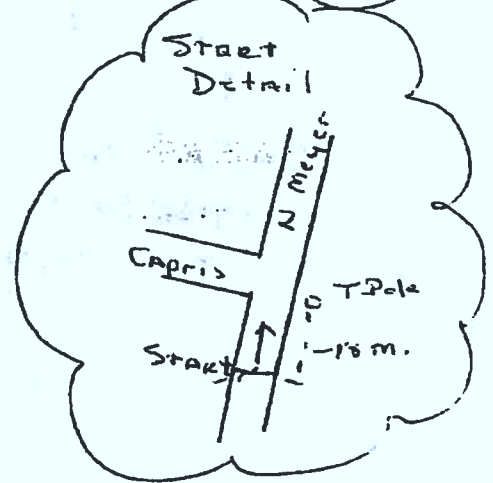
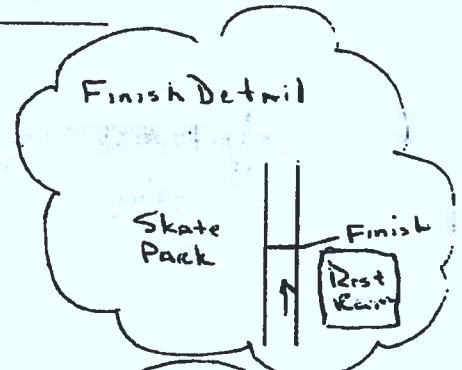
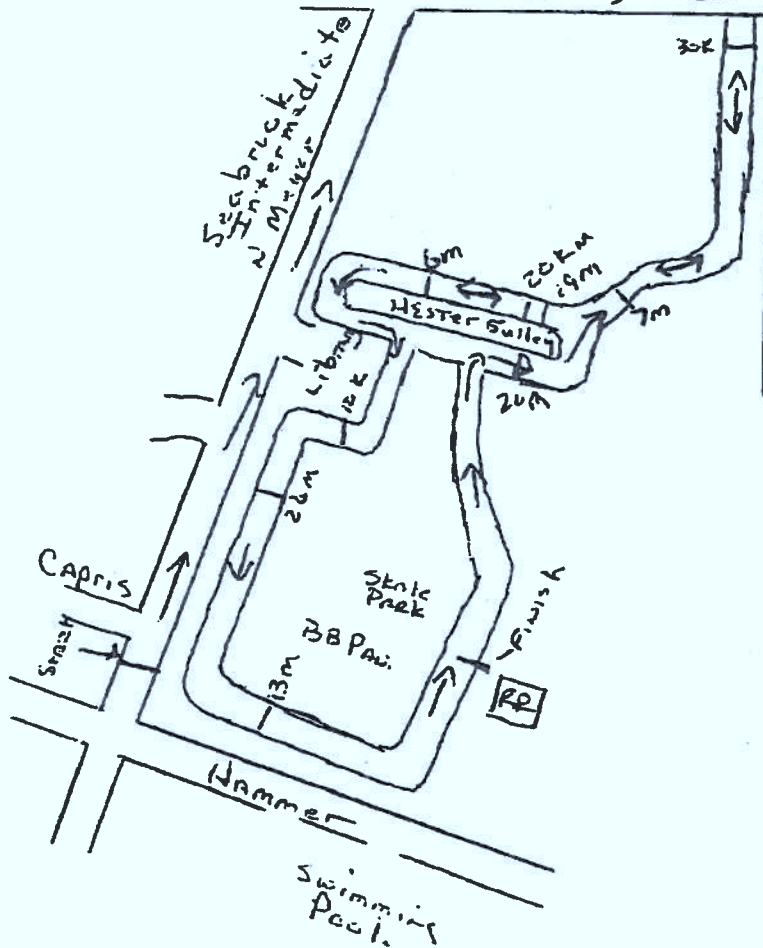
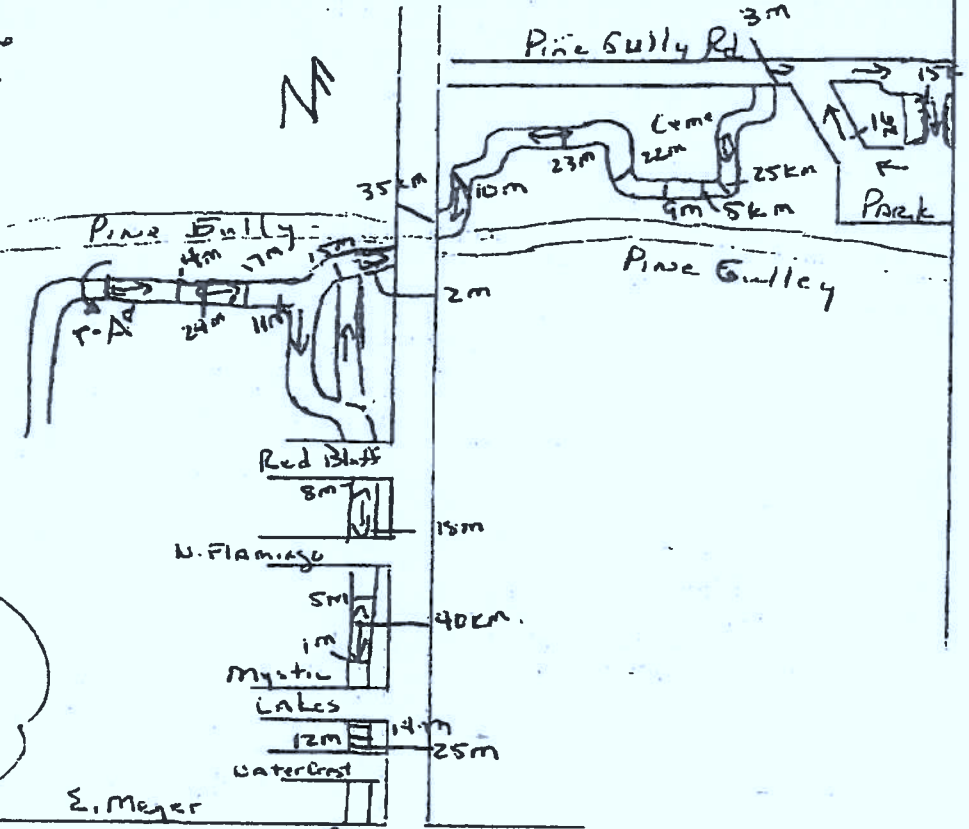
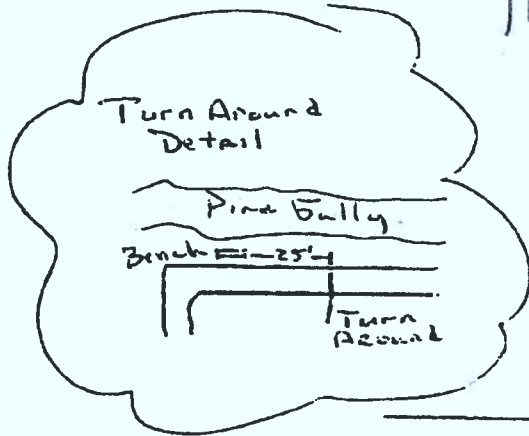
Reviewed by City Secretary _____ Date _____

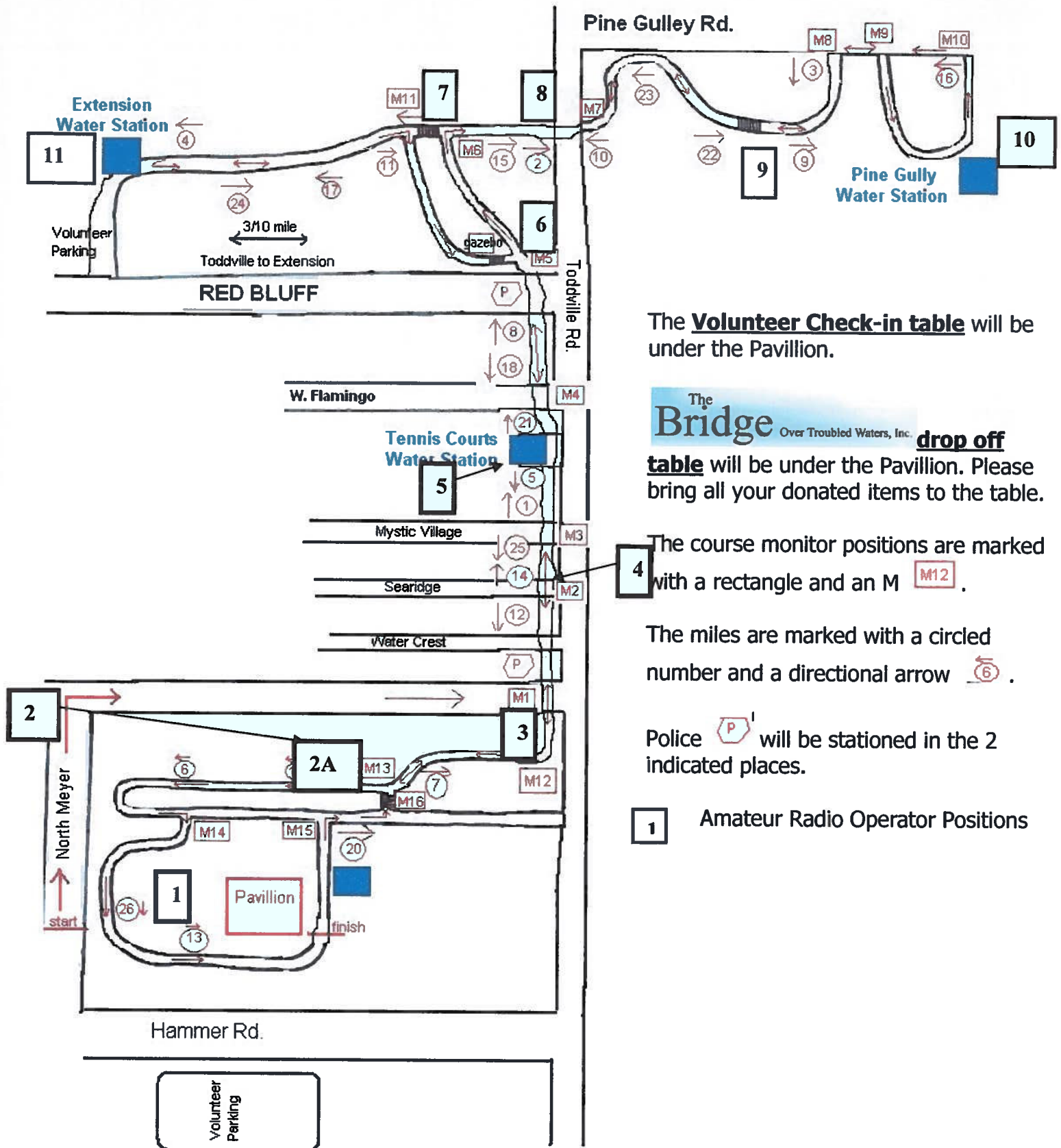
If applicable: Fire Marshal notified _____ Building Official Notified _____ City Mgr _____

This application has been reviewed by the Seabrook City Council on _____
and has been **APPROVED** **DENIED**.

The following conditions are placed upon this event: _____

Seabrook Marathon
 measured 1/25 + 1/26
 by W. Vanderbrink
 Map Not to scale
 Full Road/Trail Width
 Shortest Pass Route -
 Course is 4 loops -
 Start on N + E. Meyer
 TX04012ETM





The **Volunteer Check-in table** will be under the Pavillion.

The **Bridge** Over Troubled Waters, Inc. **drop off table** will be under the Pavillion. Please bring all your donated items to the table.

The course monitor positions are marked with a rectangle and an M **M12**.

The miles are marked with a circled number and a directional arrow **6**.

Police **P** will be stationed in the 2 indicated places.

1 Amateur Radio Operator Positions



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

1/7/2014

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER STAR Insurance - Fort Wayne Office 2130 East Dupont Road Fort Wayne IN 46825		CONTACT NAME: Judy Weaver PHONE (A/C, No. Ext): (260) 467-5697 FAX (A/C, No): (260) 467-5651 E-MAIL: judy.weaver@starfinancial.com ADDRESS:	
		INSURER(S) AFFORDING COVERAGE INSURER A: National Casualty Company INSURER B: Nationwide Life Insurance Co. INSURER C: INSURER D: INSURER E: INSURER F:	NAIC # 11991 66869

COVERAGES **CERTIFICATE NUMBER:** 2014 - \$1M A.I. **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDITIONAL SUBROGATION	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY					
	☒ COMMERCIAL GENERAL LIABILITY		KRO 000000 3937500	12/31/2013	12/31/2014	EACH OCCURRENCE \$ 1,000,000
	☐ CLAIMS-MADE ☒ OCCUR			12:01 A.M.	12:01 A.M.	DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000
	☒ Legal Liability to Participant \$1,000,000					MED EXP (Any one person) \$ 5,000
	GEN'L AGGREGATE LIMIT APPLIES PER:		Abuse & Molestation			PERSONAL & ADV INJURY \$ 1,000,000
	☒ POLICY ☐ PRO-JECT ☐ LOC		Aggregate \$5,000,000			GENERAL AGGREGATE \$ UNLIMITED
A	AUTOMOBILE LIABILITY					
	☐ ANY AUTO		KRO 000000 3937500	12/31/2013	12/31/2014	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	☐ ALL OWNED AUTOS			12:01 A.M.	12:01 A.M.	BODILY INJURY (Per person) \$
	☒ HIRED AUTOS ☒ SCHEDULED AUTOS NON-OWNED AUTOS					BODILY INJURY (Per accident) \$
	UMBRELLA LIAB					PROPERTY DAMAGE (Per accident) \$
	EXCESS LIAB					\$
	DED RETENTION \$					\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY					
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A			WC STATUTORY LIMITS \$
B	EXCESS MEDICAL & ACCIDENT (\$250 DEDUCTIBLE/CLAIM)		SPX 00000 26139600	12/31/2013	12/31/2014	E.L. EACH ACCIDENT \$
				12:01 A.M.	12:01 A.M.	E.L. DISEASE - EA EMPLOYEE \$
						E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

CERTIFICATE HOLDER IS NAMED AS AN ADDITIONAL INSURED AS RESPECTS THEIR INTEREST IN THE OPERATIONS OF THE NAMED INSURED. DATE OF EVENT: 03/15 & 03/16/14 Seabrook Lucky Trail Marathon and 09/20/14 Toughest 10K Kemah INSURED CLUB/EVENT MEMBER: Running Alliance Sport, attn: Robby Sabban; P.O. Box 1482, Friendswood, TX 77549

CERTIFICATE HOLDER

CANCELLATION

03/15/14 City of Seabrook
 1700 First Street
 Seabrook, TX 77586

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

John Lefever/JWE

CITY OF SEABROOK
COMMUNITY DEVELOPMENT DEPARTMENT
1700 FIRST STREET
SEABROOK, TEXAS 77586
PHONE #: (281) 291-5669 FAX #: (281) 291-5690

PLEASE LIST LOCATIONS OF ALL TEMPORARY SIGNS

1. 146 & Nasa Rd
2. 2nd & Meyers
3. Meyers & Hammer
4. Trail system all along tedville
5. Medor Park
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

Alcohol/Security Agreement

If you plan on serving alcohol you must complete and return this form. Alcohol beverages may only be served when renting a facility in accordance with Resolution No. 2012-13 Fees & Regulations for Various City Park Facilities.

Applicant Name: Robby Sabban

Reservation Date: 3-15 & 3-16 Type of Event: Running

Actual Hours for Security: FROM 8 - 15th TO 12 15th
8 to 3 16th

1. I acknowledge that alcoholic beverages will be served during the time of this event. I further understand that it is a violation to serve alcohol to minors, and I agree to take the steps necessary to comply with this law.
2. I acknowledge that a licensed peace officer or officers will be assigned by the Seabrook Police Department to provide security for my scheduled event and **must** be present at all times alcohol is being served.
3. I acknowledge that the officer or officers assigned will be paid at a rate of \$_____ per hour with a four (4) hour minimum.
4. I acknowledge that the security compensation for each peace officer required shall be paid by me prior to or at the conclusion of my scheduled event and that I have paid a deposit to the City to assure that security shall be present and paid. The deposit is paid to and held by the City pursuant to the terms in item 8 on Attachment 1 and the peace officer(s) may direct the City to pay those funds to the peace officer(s) or to refund them to me if I have paid the peace officers directly. If the City receives nothing in writing to the contrary by the close of business on Monday after the event, City is authorized to release my funds on deposit for security to the peace officer(s) who worked the party.
5. I acknowledge that the number of officer assigned to my event is based on the following number of attendees:

Number of Attendees	Officers Required
1 to 100	1
101 to 200	2
201 to 300	3
301 to 400	4
401 to 500	5
501 and above	Determined by Chief of Police


Applicants Signature

1-14-14
Date

City Manager's Signature

Date

Cobb, Fendley & Associates, Inc.

TBPE Firm Registration No. 274 | TBPLS Firm Registration No. 100467

1506 E. Broadway, Suite 201 | Pearland, TX 77581

Phone 281.993.4952 | Fax 281.993.8086

Technical Memorandum

Date January 15, 2014
To City of Seabrook
From Brian Castille, PE
Subject El Mar Speed Analysis

Introduction

Cobb, Fendley & Associates, Inc. has been requested by the City of Seabrook to provide a technical memorandum to outline the findings from the speed analysis on El Mar Ln in between Bahama Dr and N Meyer Ave in Seabrook, Texas.

Existing Conditions

For the purpose of this memorandum, El Mar Ln is an east/west street with a posted speed limit of 20 miles per hour in between Bahama Dr and N Meyer Ave, which are north/south streets. El Mar Ln is two lanes in each direction separated by open ditch drainage. Pavement is Portland cement concrete with curb and gutter. The outside lane in both directions allows for on street parking. See **Figure 1** below.



Figure 1 – El Mar Ln (One Direction) in between Bahama Dr and Nassau Dr

Data Collection

Data collection was performed on December 3, 2013. It is attached to this memorandum.

Speed Analysis

According to the data collected, the 85th percentile speed on El Mar Ln in between Bahama Dr and Nassau Dr (in between Bahama Dr and N Meyer Ave) is 32 mph for eastbound and 33 mph for westbound.

According to Title 43, Part 1, Chapter 25, Subchapter B, Rule §25.23 (d), (5), (A) of the Texas Administrative Code,

"The posted speed selected is the nearest value ending in 5 or 0. The final speed limit may be lowered or raised by as much as 5 miles per hour from the 85th percentile speed or trial-run speed (performed if 125 cars cannot be checked during the two or four hour speed check) based on the professional judgment of the supervising engineer. Only under special conditions would the zone speed vary further from the 85th percentile. Explanations of such conditions follow."

Based on this, the posted speed limit on El Mar Ln would be 30 mph in both directions. However, according to page 3-19 of the TxDOT *Procedures for Establishing Speed Zones* Manual, the posted speed limit may be reduced by as much as 10 miles per hour below the 85th percentile speed due to the high driveway density along El Mar Ln. Therefore, the lowest speed limit allowable by staying within 10 mph of the 85th percentile speed would be 25 mph in both directions.

School Zone Speed Limit

According to According to Title 43, Part 1, Chapter 25, Subchapter B, Rule §25.23 of the Texas Administrative Code,

When the results of a speed study indicate an 85th percentile speed at or below 50 miles per hour, the reduced school speed limit should not be more than 15 miles per hour below the 85th percentile speed or normal posted speed limits.

Factual studies, reason, and sound engineering judgment should govern the final decision on the maximum deviation from the 85th percentile speed which will provide a reasonable and prudent speed limit.

In this case, the 85th percentile speeds are 32 mph and 33 mph for eastbound and westbound respectively. The lowest allowable school zone speed limit that stays within 15 mph of the 85th percentile speed would be 20 mph in both directions. This is also the existing school zone speed limit on N Meyer Ave.

Conclusion

Based on the analysis in this memorandum, the following would be allowed according to the Texas Administrative Code and TxDOT *Procedures for Establishing Speed Zones* Manual:

- Lowest allowable posted speed limit on El Mar Ln in between Bahama Dr and N Meyer Ave is 25 mph.
- Lowest allowable school zone speed on El Mar Ln in between Bahama Dr and N Meyer Ave is 20 mph, which is also the existing school zone speed limit on N Meyer Ave.

The limits for a school zone are determined using standards set forth in the 2011 edition of the Texas Manual on Uniform Traffic Control Devices (TMUTCD), the Texas Administrative Code and Engineering Judgment. **Figure 2** provides potential sign locations for a school zone along El Mar

Ln. The length of the school zone shown is from 200' west of the crosswalk adjacent to the school to N Meyer Ave. The total distance of the school zone shown is approximately 750' which is an acceptable length according to the Texas Administrative Code.

The 20 mph school zone speed limit shown is from 7:30am to 9:30am in the morning and 2:45pm to 4:45pm in the afternoon. These times shown are directly from the City of Seabrook as depicted in City Ordinance No. 2010-23 for Seabrook Intermediate School. If school operating times are adjusted, the school zone times shown on the "S4-1P" plaque would need to be adjusted in order to conform to the Texas Administrative Code.



Figure 2 – Potential Sign Locations on El Mar Ln

Sincerely,



Brian Castille, PE



RADAR MOTOR VEHICLE SPEED

Field Tally Sheet

Form 1882
(Rev. 02/12)

Date: 12/3/2013 County: Harris
Time
(from): 9:00 AM (to): 3:00 PM
Surface Type: Concrete

Roadway: El Mar Lane Location:
Between Bahama Drive and Nassau Drive
Weather: Clear
Surface Condition: Dry: Smooth:

AUTOMOBILES		
Direction:	West Bound	Total
>80		0
79		0
78		0
77		0
76		0
75		0
74		0
73		0
72		0
71		0
70		0
69		0
68		0
67		0
66		0
65		0
64		0
63		0
62		0
61		0
60		0
59		0
58		0
57		0
56		0
55		0
54		0
53		0
52		0
51		0
50		0
49		0
48		0
47		1
46		0
45		0
44		1
43		0
42		0
41		1
40		2
39		0
38		2
37		5
36		11
35		11
34		12
33		16
32		16
31		19
<30		212
TOTAL		309

x 0.85

85th Percentile Automobile
85th Percentile Speed(mph)

263
33

AUTOMOBILES		
Direction:		Total
>80		
79		
78		
77		
76		
75		
74		
73		
72		
71		
70		
69		
68		
67		
66		
65		
64		
63		
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43		
42		
41		
40		
39		
38		
37		
36		
35		
34		
33		
32		
31		
<30		
TOTAL		

x 0.85

85th Percentile Automobile
85th Percentile Speed(km/h)

RADAR MOTOR VEHICLE SPEED

Field Tally Sheet

Form 1882
(Rev. 02/12)

Date: 12/3/2013 County: Harris
Time
(from): 9:00 AM (to): 3:00 PM
Surface Type: Concrete

Roadway: El Mar Lane Location:
Between Bahama Drive and Nassau Drive
Weather: Clear
Surface Condition: Dry: Smooth:

mph	AUTOMOBILES	
Direction:	East Bound	Total
>80		0
79		0
78		0
77		0
76		0
75		0
74		0
73		0
72		0
71		0
70		0
69		0
68		0
67		0
66		0
65		0
64		0
63		0
62		0
61		0
60		0
59		0
58		0
57		0
56		0
55		0
54		0
53		0
52		1
51		0
50		0
49		0
48		0
47		1
46		0
45		0
44		0
43		0
42		0
41		0
40		1
39		0
38		5
37		5
36		2
35		7
34		6
33		15
32		18
31		19
<30		243
TOTAL		323

x 0.85

85th Percentile Automobile
85th Percentile Speed(mph)

275
32

mph	AUTOMOBILES	
Direction:		Total
>80		
79		
78		
77		
76		
75		
74		
73		
72		
71		
70		
69		
68		
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41		
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39		
38		
37		
36		
35		
34		
33		
32		
31		
<30		
TOTAL		

x 0.85

85th Percentile Automobile
85th Percentile Speed(km/h)

Cobb, Fendley & Associates, Inc.

TBPE Firm Registration No. 274 | TBPLS Firm Registration No. 100467

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Technical Memorandum

Date January 15, 2014

To City of Seabrook

From Brian Castille, PE

Subject Lakeside Dr at Seaward Dr & Lakeside Dr at Wild Oak Forest Ln Multi-Way Stop Analysis

Introduction

Cobb, Fendley & Associates, Inc. has been requested by the City of Seabrook to provide a technical memorandum to outline the findings from the intersection analysis and the determination for the need of multi-way stop control at the intersections of Lakeside Dr at Seaward Dr and Lakeside Dr at Wild Oak Forest Ln in Seabrook, Texas.

Assumptions

For the purpose of this memorandum, Lakeside Dr is a north/south street with a posted speed limit of 30 miles per hour. Seaward Dr and Wild Oak Forest Ln are both east / west streets.

Data Collection

Data collection was performed at both intersections on December 4, 2013. It is attached to this memorandum.

Multi-Way Stop Analysis

Three different conditions were evaluated in the multi-way stop analysis which are traffic volumes, roadway characteristics and intersection sight distance. If at least one condition meets criteria set forth in the 2011 edition of the Texas Manual on Uniform Traffic Control Devices (TMUTCD), a multi-way stop is warranted. Installation of a multi-way stop is based it being warranted and on engineering judgment.

Traffic Volumes

According to the procedures outlined in the 2011 edition of the TMUTCD, a multi-way stop is warranted when the average number of vehicles on both approaches of the major street is 300 vehicles per hour and is 200 vehicles per hour for both approaches on the minor street for those same eight hours. Due to traffic volumes at both intersections not meeting this criteria, a multi-way stop is not warranted at either intersection.

Roadway Characteristics

If two intersecting roadways are of similar design and characteristics, a multi-way stop may be warranted. Since Lakeside Dr is a collector street and both Seaward Dr and Wild Oak Forest Ln are residential streets, the design and operating characteristics are completely different. Therefore, a multi-way stop is not warranted at either intersection.

Intersection Sight Distance

A multi-way stop may be warranted at an intersection if there is an obstruction such as a fence that restricts a driver's line of sight when turning onto a roadway where cross traffic does not have to stop

at the intersection. Any potential obstructions are identified utilizing existing aerial photography and photographs taken at the site.

At the intersection of Lakeside Dr at Wild Oak Forest Ln, an intersection sight distance analysis was performed. **Figure 1** shows the view from westbound Wild Oak Forest Ln looking south on Lakeside Dr.



Figure 1 - On Westbound Wild Oak Forest Ln looking south on Lakeside Dr

An intersection sight distance analysis was performed utilizing methods outlined in the 2011 edition of the AASHTO "Green Book". In order for a driver in a passenger car to be able to turn left across Lakeside Dr and head south, it would require a clear sight distance of 335' as shown in **Figure 2**. The fence blocks the driver's view of Lakeside Dr where they do not have enough sight distance to be able to make a left turn across Lakeside Dr. Due to this, a multi-way stop is warranted and recommended for this intersection.

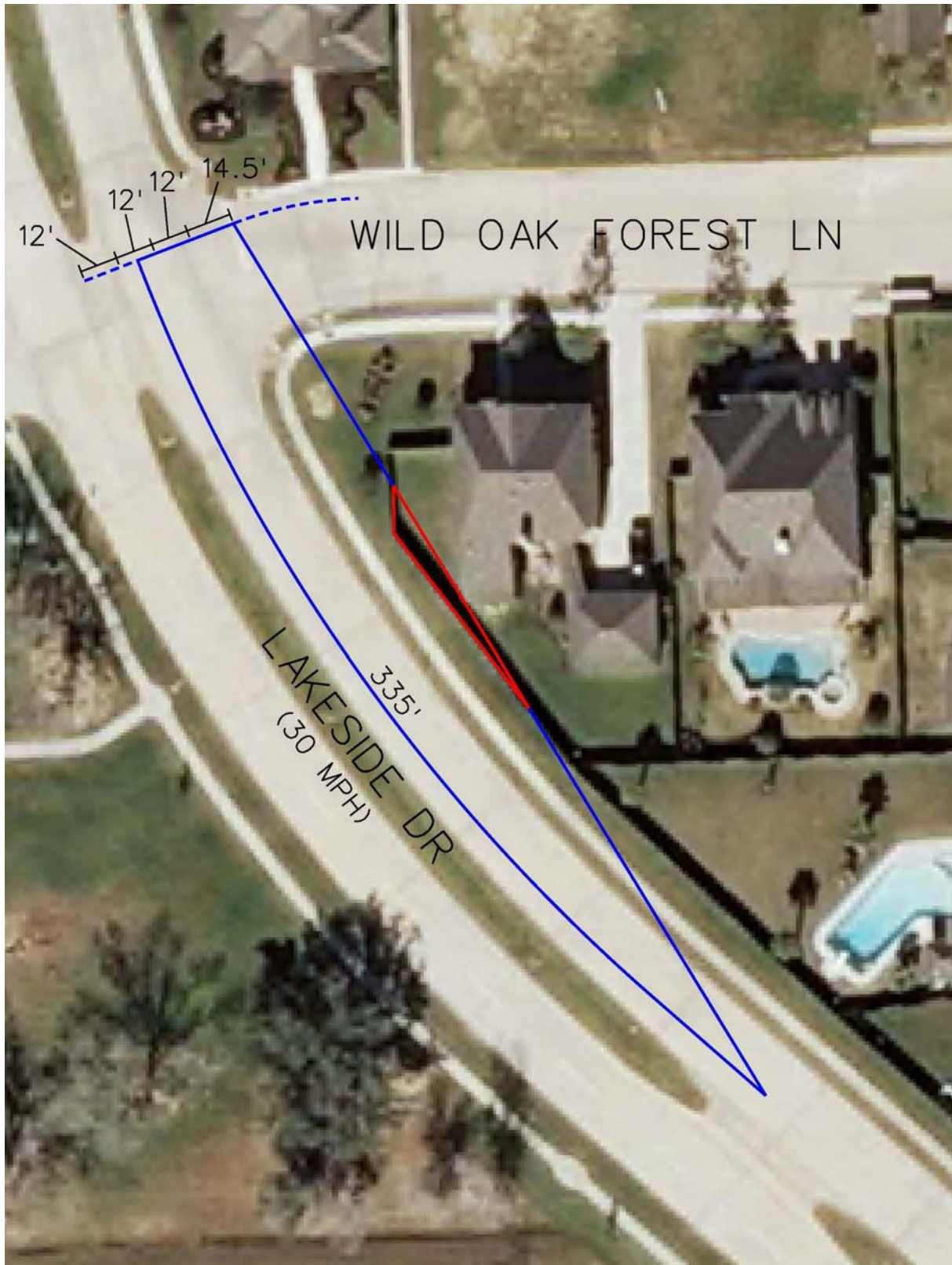


Figure 2 – Lakeside Dr at Wild Oak Forest Ln Sight Triangle

At the intersection of Lakeside Dr at Seaward Dr, an intersection sight distance analysis was performed. **Figure 3** shows the view from northbound Lakeside Dr looking north towards Seaward Dr.



Figure 3 - On Northbound Lakeside Dr looking North Towards Seaward Dr

An intersection sight distance analysis was performed utilizing methods outlined in the 2011 edition of the AASHTO "Green Book". In order for a driver in a passenger car to be able to turn left across Lakeside Dr and head south, it would require a clear sight distance of 375' as shown in **Figure 4**.

According to the analysis, the sight triangle is clear of the edge of the fence on the northeast corner and does not block a driver's view of Lakeside Dr. According to the analysis, they have enough sight distance to be able to make a left turn across Lakeside Dr. Due to this, a multi-way stop is not warranted on intersection sight distance and is not recommended for this intersection. Other intersection sight distance conditions were looked at for this location but this was the condition that was closest to having obstructions within the sight triangle.

Full results of the multi-way stop analysis are attached to this report.

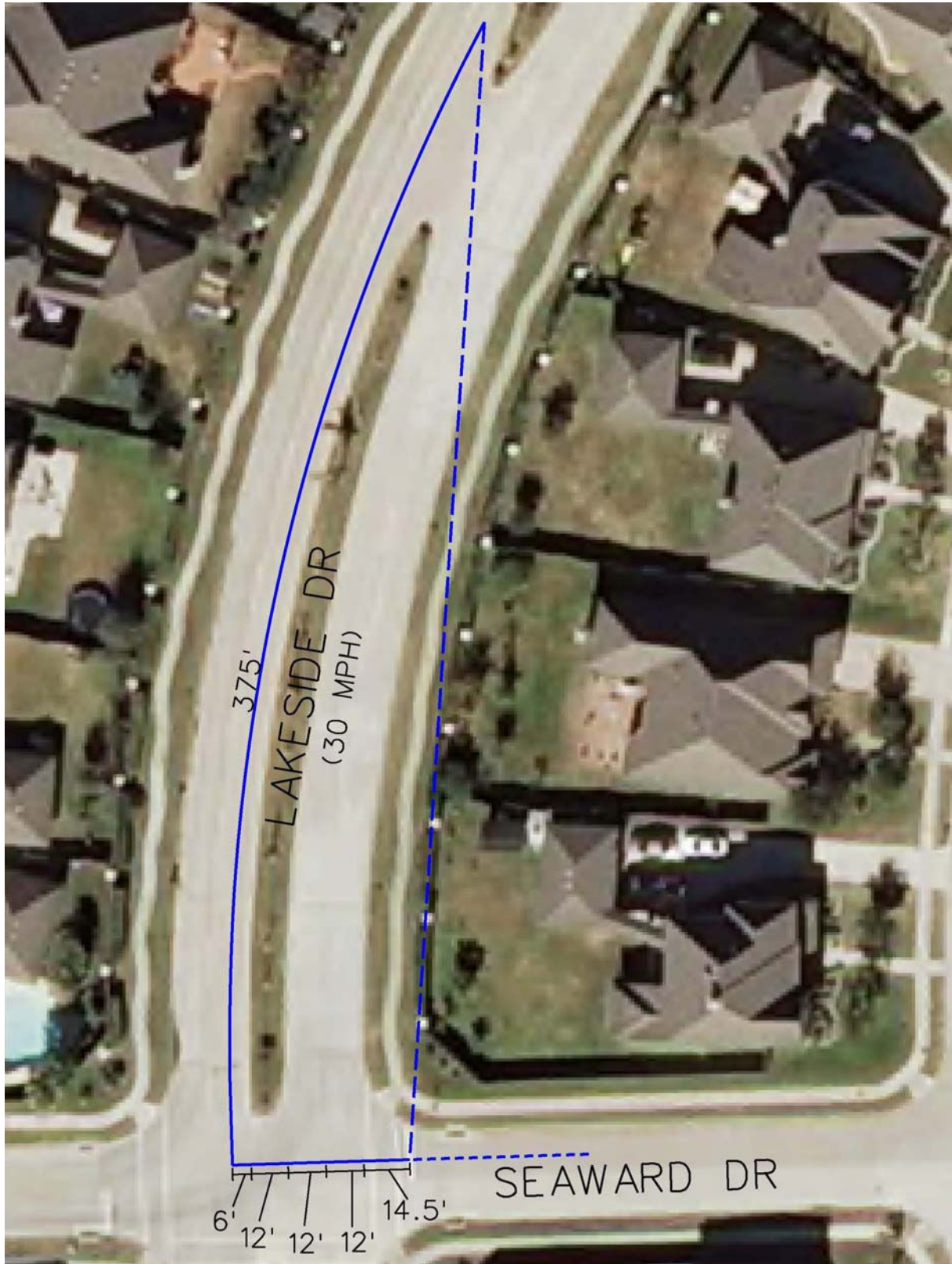


Figure 4 – Lakeside Dr at Seaward Dr Sight Triangle

Lakeside Dr
Page 6 of 6



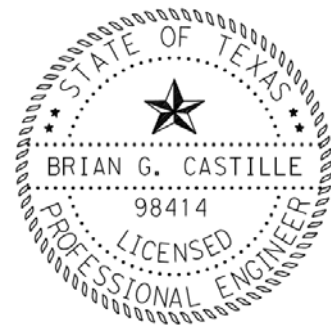
Conclusion

Based on the analysis in this memorandum, a multi-way stop is warranted and recommended for the intersection of Lakeside Dr at Wild Oak Forest Ln. A multi-way stop is not warranted and is not recommended for the intersection of Lakeside Dr at Seaward Dr.

Sincerely,

A handwritten signature in blue ink, appearing to read "B. Castille".

Brian Castille, PE



A handwritten signature in blue ink, appearing to read "B. Castille".

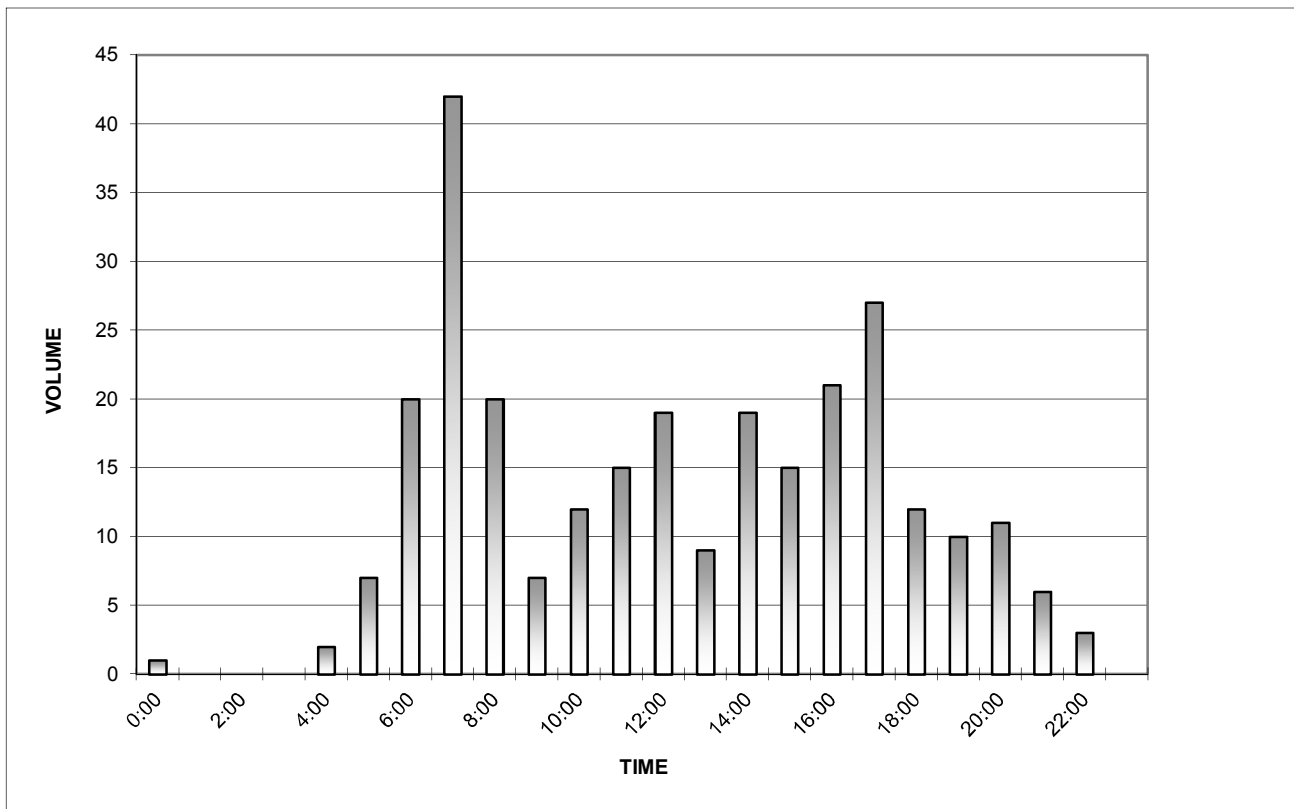
1-16-19

Westbound Wild Oak Forest Lane east of Lakeside Drive

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	0	0	1	0	1
1:00	0	0	0	0	0
2:00	0	0	0	0	0
3:00	0	0	0	0	0
4:00	0	0	0	2	2
5:00	0	0	5	2	7
6:00	3	4	6	7	20
7:00	10	13	7	12	42
8:00	3	5	4	8	20
9:00	4	0	2	1	7
10:00	1	3	2	6	12
11:00	7	7	0	1	15
12:00	5	4	2	8	19
13:00	0	4	1	4	9
14:00	7	6	2	4	19
15:00	10	1	3	1	15
16:00	3	4	6	8	21
17:00	9	9	4	5	27
18:00	5	2	4	1	12
19:00	0	3	3	4	10
20:00	4	1	1	5	11
21:00	4	0	1	1	6
22:00	1	2	0	0	3
23:00	0	0	0	0	0
TOTAL:					278

The A.M. peak hour from 7:00 to 8:00 is 42
The P.M. peak hour from 16:30 to 17:30 is 32

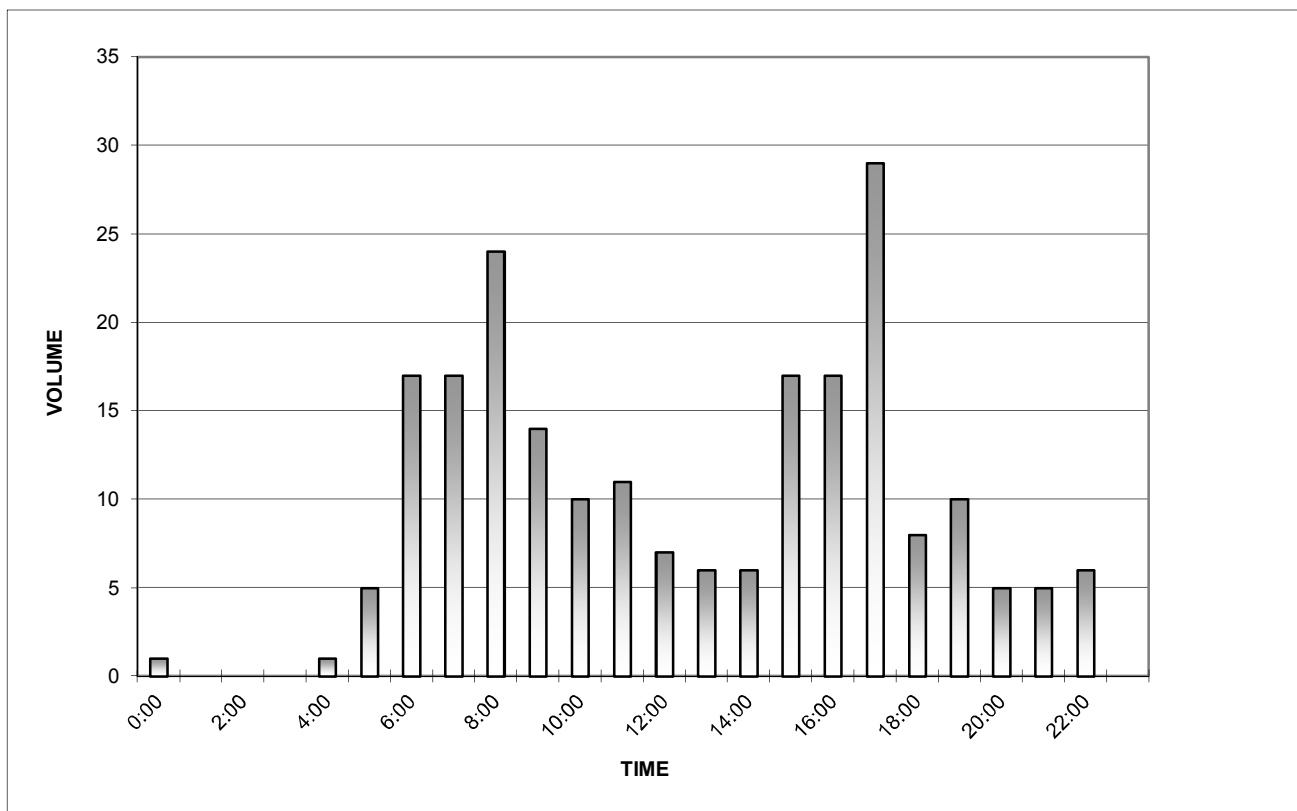


Date Began:
12/4/2013

Westbound Seaward Drive east of Lakeside Drive

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	1	0	0	0	1
1:00	0	0	0	0	0
2:00	0	0	0	0	0
3:00	0	0	0	0	0
4:00	0	1	0	0	1
5:00	0	2	3	0	5
6:00	2	1	10	4	17
7:00	5	5	5	2	17
8:00	5	2	12	5	24
9:00	5	4	5	0	14
10:00	1	2	5	2	10
11:00	4	1	4	2	11
12:00	1	2	3	1	7
13:00	1	2	2	1	6
14:00	0	0	3	3	6
15:00	4	6	2	5	17
16:00	2	4	7	4	17
17:00	9	2	9	9	29
18:00	1	4	2	1	8
19:00	2	2	2	4	10
20:00	0	0	3	2	5
21:00	1	0	2	2	5
22:00	2	2	1	1	6
23:00	0	0	0	0	0
TOTAL:					216

The A.M. peak hour from 8:30 to 9:30 is 26
The P.M. peak hour from 17:00 to 18:00 is 29

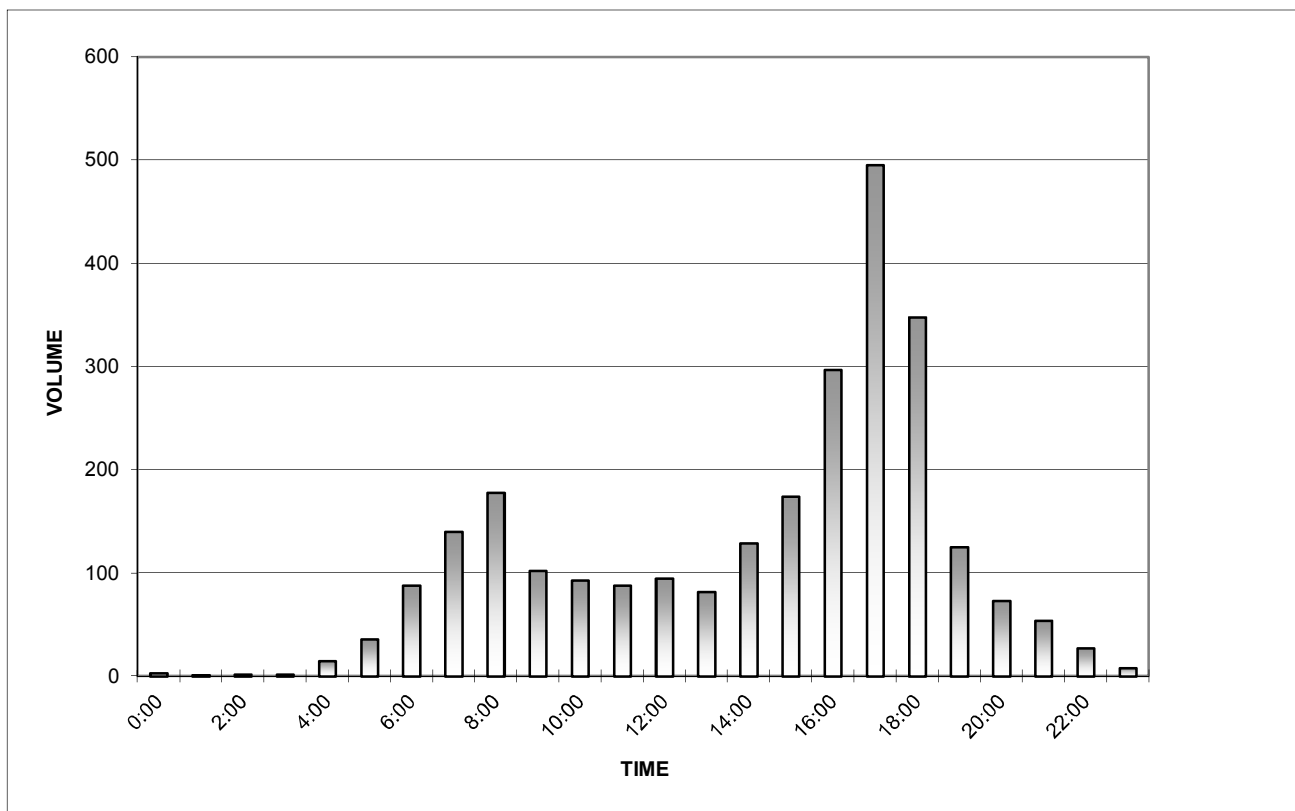


Southbound Lakeside Drive north of Wild Oak Forest Lan

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	2	0	1	0	3
1:00	0	1	0	0	1
2:00	1	1	0	0	2
3:00	0	0	1	1	2
4:00	0	1	4	10	15
5:00	5	8	12	11	36
6:00	6	14	31	37	88
7:00	34	34	26	46	140
8:00	45	45	48	40	178
9:00	30	25	26	21	102
10:00	22	24	25	22	93
11:00	21	23	16	28	88
12:00	29	22	18	26	95
13:00	22	23	16	21	82
14:00	30	26	28	45	129
15:00	39	35	39	61	174
16:00	50	72	84	91	297
17:00	123	119	128	125	495
18:00	125	118	66	39	348
19:00	33	31	34	27	125
20:00	12	21	24	16	73
21:00	13	16	15	10	54
22:00	10	6	8	3	27
23:00	2	3	0	3	8
TOTAL:					2655

The A.M. peak hour from 7:45 to 8:45 is 184
The P.M. peak hour from 17:15 to 18:15 is 497

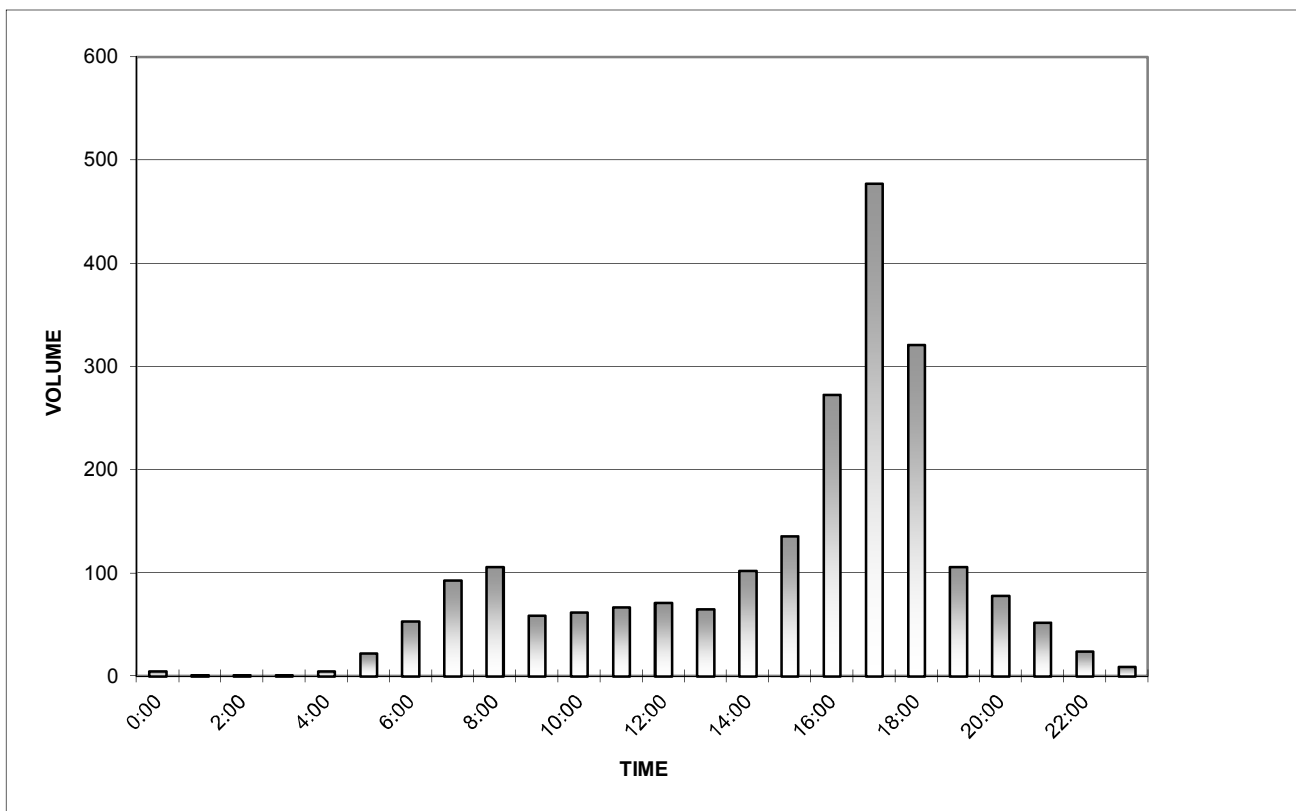


Southbound Lakeside Drive north of Seaward Drive

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	2	1	1	1	5
1:00	0	0	0	1	1
2:00	1	0	0	0	1
3:00	0	0	1	0	1
4:00	0	0	2	3	5
5:00	5	4	6	7	22
6:00	4	8	21	20	53
7:00	22	23	21	27	93
8:00	23	34	26	23	106
9:00	19	13	13	14	59
10:00	16	12	17	17	62
11:00	17	18	14	18	67
12:00	17	22	12	20	71
13:00	13	21	17	14	65
14:00	23	21	23	35	102
15:00	24	30	36	46	136
16:00	50	62	75	86	273
17:00	117	124	115	121	477
18:00	122	105	56	38	321
19:00	28	23	32	23	106
20:00	16	21	23	18	78
21:00	11	19	13	9	52
22:00	7	6	8	3	24
23:00	2	4	2	1	9
TOTAL:					2189

The A.M. peak hour from 7:45 to 8:45 is 110
The P.M. peak hour from 17:15 to 18:15 is 482

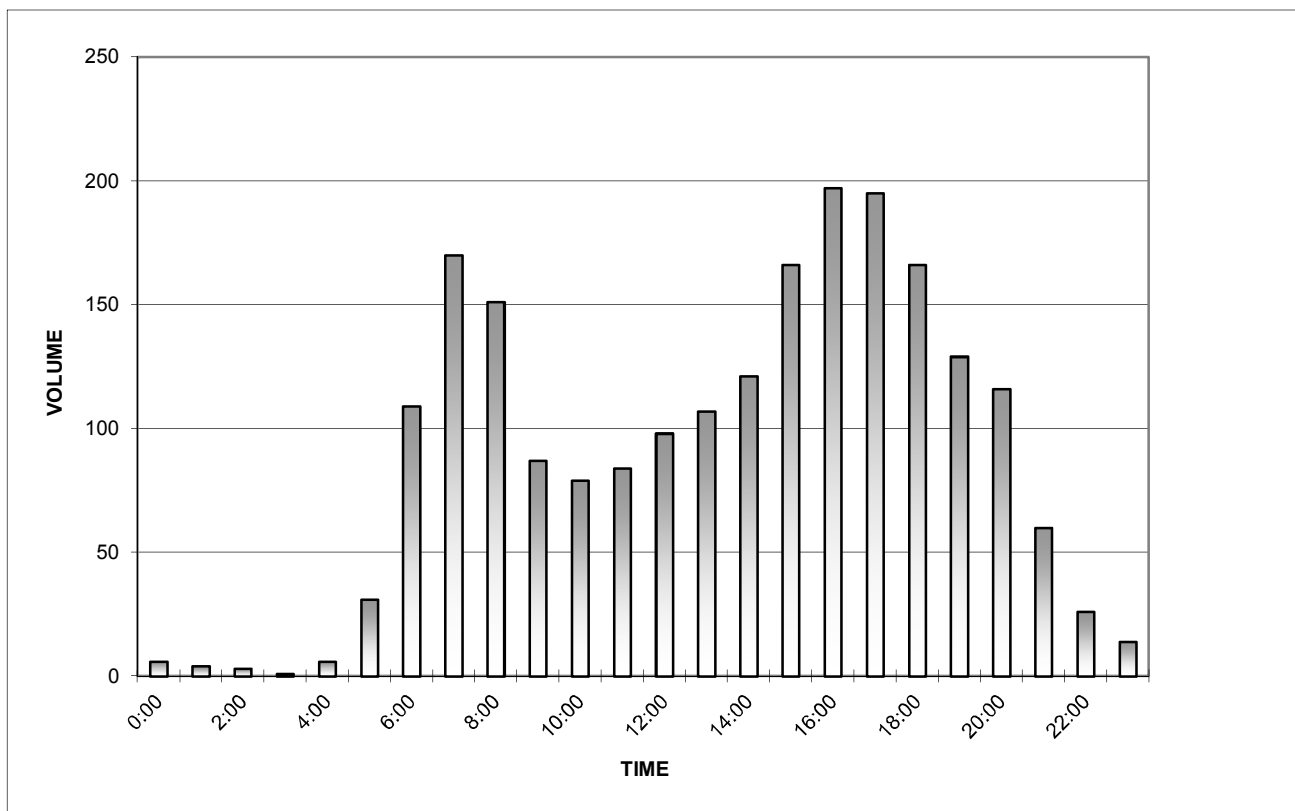


Northbound Lakeside Drive south of Wild Oak Forest Lane

Date Began:
12/4/2013

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	1	2	3	0	6
1:00	0	0	3	1	4
2:00	1	0	2	0	3
3:00	1	0	0	0	1
4:00	2	4	0	0	6
5:00	3	5	11	12	31
6:00	16	28	32	33	109
7:00	35	55	39	41	170
8:00	43	41	37	30	151
9:00	37	15	17	18	87
10:00	19	19	22	19	79
11:00	23	27	14	20	84
12:00	25	24	22	27	98
13:00	21	25	25	36	107
14:00	27	28	35	31	121
15:00	36	48	42	40	166
16:00	37	57	44	59	197
17:00	47	44	53	51	195
18:00	46	40	39	41	166
19:00	33	31	31	34	129
20:00	31	29	29	27	116
21:00	26	16	9	9	60
22:00	6	9	6	5	26
23:00	5	5	3	1	14
TOTAL:					2126

The A.M. peak hour from 7:15 to 8:15 is 178
The P.M. peak hour from 16:15 to 17:15 is 207

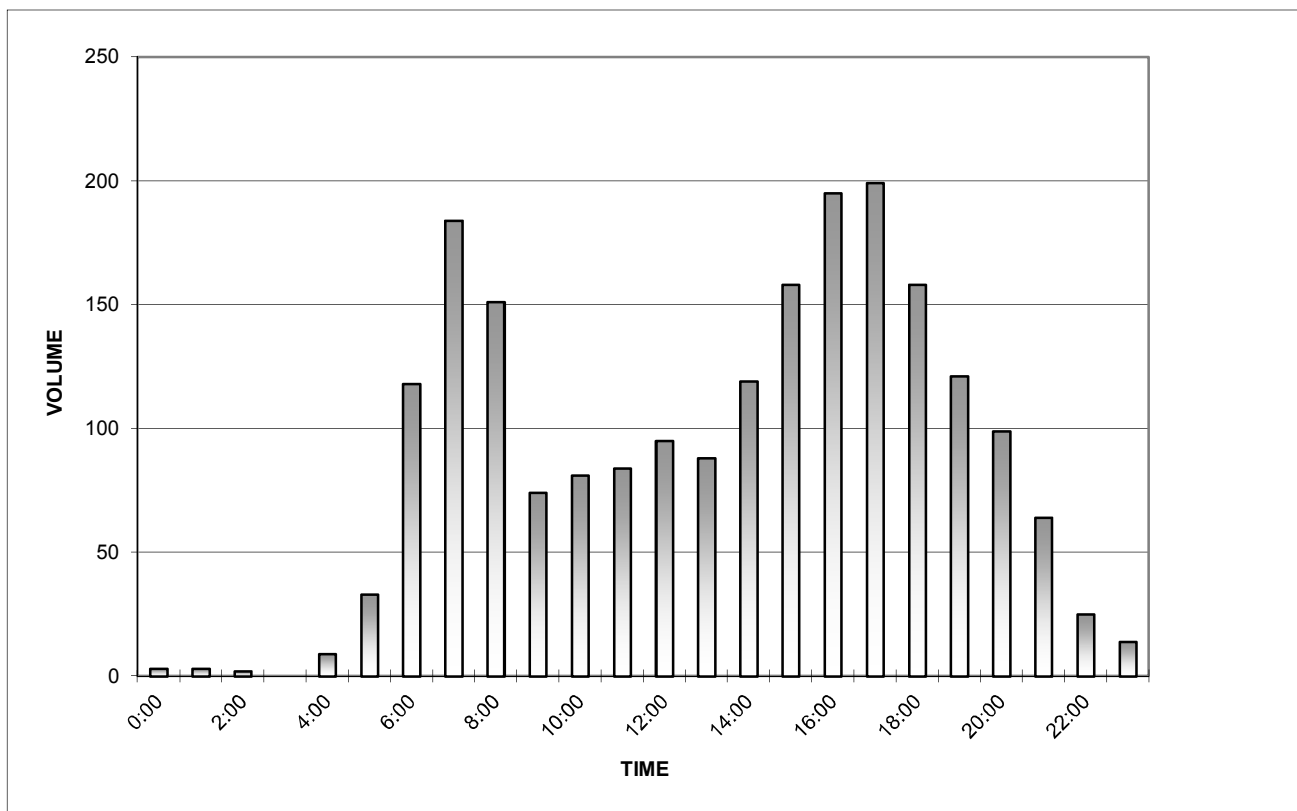


Date Began:
12/4/2013

Northbound Lakeside Drive south of Seaward Drive

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	0	1	2	0	3
1:00	0	0	2	1	3
2:00	0	0	2	0	2
3:00	0	0	0	0	0
4:00	2	4	0	3	9
5:00	1	4	14	14	33
6:00	17	29	37	35	118
7:00	40	61	44	39	184
8:00	43	45	33	30	151
9:00	26	14	21	13	74
10:00	20	22	20	19	81
11:00	22	27	16	19	84
12:00	25	24	19	27	95
13:00	20	26	24	18	88
14:00	29	28	35	27	119
15:00	33	44	45	36	158
16:00	38	56	42	59	195
17:00	47	43	54	55	199
18:00	44	36	39	39	158
19:00	31	30	31	29	121
20:00	28	24	24	23	99
21:00	27	18	10	9	64
22:00	6	7	6	6	25
23:00	5	5	3	1	14
TOTAL:					2077

The A.M. peak hour from 7:15 to 8:15 is 187
The P.M. peak hour from 16:15 to 17:15 is 204

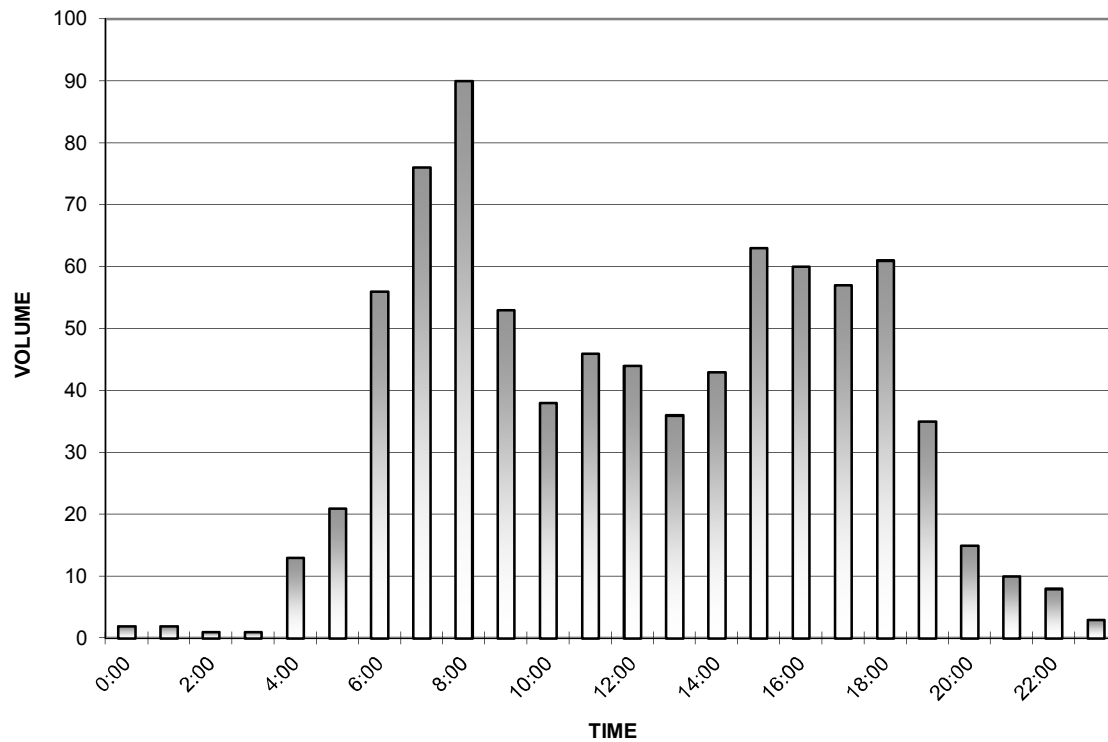


Date Began:
12/4/2013

Eastbound Seaward Drive west of Lakeside Drive

TIME	0:00	0:15	0:30	0:45	TOTAL
0:00	0	1	0	1	2
1:00	1	1	0	0	2
2:00	0	1	0	0	1
3:00	0	0	0	1	1
4:00	1	2	3	7	13
5:00	1	5	8	7	21
6:00	10	11	12	23	56
7:00	17	25	10	24	76
8:00	27	14	27	22	90
9:00	16	14	11	12	53
10:00	8	16	5	9	38
11:00	16	7	11	12	46
12:00	15	10	12	7	44
13:00	11	7	7	11	36
14:00	9	14	11	9	43
15:00	17	14	11	21	63
16:00	12	15	14	19	60
17:00	14	9	19	15	57
18:00	19	19	14	9	61
19:00	15	11	6	3	35
20:00	4	4	3	4	15
21:00	1	3	4	2	10
22:00	2	3	1	2	8
23:00	2	0	0	1	3
TOTAL:					834

The A.M. peak hour from 7:45 to 8:45 is 92
The P.M. peak hour from 17:30 to 18:30 is 72



Traffic Survey — Count Analysis

TMUTCD Multi-Way Stop Warrants

County: Harris District: N/ACity: Seabrook Population: >10,000 Survey Date: 12/4/13

	Route #	Name	Approach Lanes	85% Speed
Major		Lakeside Dr	2 lanes	30 mph
Minor		Wild Oak Forest Ln	1 lane	xx mph

Eight Highest Hours: Include the same 8 hours for the Major and Minor St. volumes.

Time Ends	Major St. Both Approaches	Minor St. Both Approaches			Comments: Due to sight distance restrictions for the westbound Wild Oak Forest Ln approach, multi-way stop control is recommended for this intersection.
	Veh. Total	Veh. Total	Bike Total	Ped. Total	
1st	310	42	-	-	
2nd	690	27	-	-	
3rd	494	21	-	-	
4th	329	20	-	-	
5th	197	20	-	-	
6th	250	19	-	-	
7th	193	19	-	-	
8th	340	15	-	-	
Average	351	23	-	-	

Average Vehicle Volume

Average Vehicles Per Hour on Major St (Total of Both Approaches)				Average Units Per Hour on Minor St (Total of Both Approaches)			
Required			Existing <u>117.0%</u>	Required			Existing <u>11.5%</u>
100%	80%	70%		100%	80%	70%	
300	240	210	351	200	160	140	23

Eight Hour Vehicular Volume Average Warrant

☐ Yes ☒ No	Meets 100% of eight-hour average vehicle volume on major street and minor street.
	— or —
☐ Yes ☒ No	Meets 70% of eight-hour average vehicle volume on major street and minor street, and major street 85 th percentile speed exceeds 40 mph.
	— or —
☐ Yes ☐ No	Meets 80% of eight-hour average vehicle volume on major street and minor street, and there have been 4 or more crashes susceptible to correction by a traffic signal in a 12 month period.

Interim Condition Warrant

☐ Yes ☒ No	Is a traffic signal warranted and are arrangements being made for its installation?
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Crash Experience Warrant

☐ Yes ☒ No	Have there been more than 5 crashes susceptible to correction by a traffic signal in 12 months?
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Other Considerations

☐ Yes ☒ No	Is there a need to control left-turn conflicts?
☐ Yes ☒ No	Is there a need to control vehicle/pedestrian conflicts and is the intersection near a location generating high pedestrian volumes?
☒ Yes ☐ No	Is a road user, after stopping, unable to see conflicting traffic and is unable to reasonably safely negotiate the intersection unless conflicting cross traffic is also required to stop?
☐ Yes ☒ No	Is the intersection composed of two residential neighborhood collector streets of similar design and operating characteristics where multi-way stop control would improve operations?

Traffic Survey — Count Analysis

TMUTCD Multi-Way Stop Warrants

County: Harris District: N/ACity: Seabrook Population: >10,000 Survey Date: 12/4/13

	Route #	Name	Approach Lanes	85% Speed
Major		Lakeside Dr	2 lanes	30 mph
Minor		Seaward Dr	1 lane	xx mph

Eight Highest Hours: Include the same 8 hours for the Major and Minor St. volumes.

Time Ends	Major St. Both Approaches	Minor St. Both Approaches			Comments: Multi-way stop control is NOT recommended for this intersection.
	Veh. Total	Veh. Total	Bike Total	Ped. Total	
1st	257	114	-	-	
2nd	277	93	-	-	
3rd	676	86	-	-	
4th	294	80	-	-	
5th	468	77	-	-	
6th	171	73	-	-	
7th	479	69	-	-	
8th	133	67	-	-	
Average	345	83	-	-	

Average Vehicle Volume

Average Vehicles Per Hour on Major St (Total of Both Approaches)				Average Units Per Hour on Minor St (Total of Both Approaches)			
Required			Existing <u>115.0%</u>	Required			Existing <u>41.5%</u>
100%	80%	70%		100%	80%	70%	
300	240	210	345	200	160	140	83

Eight Hour Vehicular Volume Average Warrant

☐ Yes ☒ No	Meets 100% of eight-hour average vehicle volume on major street and minor street.
	– or –
☐ Yes ☒ No	Meets 70% of eight-hour average vehicle volume on major street and minor street, and major street 85 th percentile speed exceeds 40 mph.
	– or –
☐ Yes ☒ No	Meets 80% of eight-hour average vehicle volume on major street and minor street, and there have been 4 or more crashes susceptible to correction by a traffic signal in a 12 month period.

Interim Condition Warrant

☐ Yes ☒ No	Is a traffic signal warranted and are arrangements being made for its installation?
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Crash Experience Warrant

☐ Yes ☒ No	Have there been more than 5 crashes susceptible to correction by a traffic signal in 12 months?
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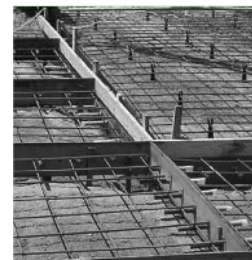
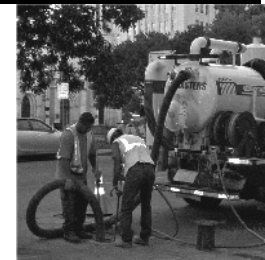
Other Considerations

☐ Yes ☒ No	Is there a need to control left-turn conflicts?
☐ Yes ☒ No	Is there a need to control vehicle/pedestrian conflicts and is the intersection near a location generating high pedestrian volumes?
☐ Yes ☒ No	Is a road user, after stopping, unable to see conflicting traffic and is unable to reasonably safely negotiate the intersection unless conflicting cross traffic is also required to stop?
☐ Yes ☒ No	Is the intersection composed of two residential neighborhood collector streets of similar design and operating characteristics where multi-way stop control would improve operations?

SH 146 from NASA Rd 1 to 4th St

Mark T. Ingram, PE, PTOE
Cobb Fendley & Associates, Inc.

January 2014



 CobbFendley

Overview

Due to lengthy NB left turn queues on SH 146:

- Often times of insufficient gaps and sight distance for SB SH 146 vehicles to turn left onto Anders Ave and 3rd St as well as into the business driveway.
- Also holds true for vehicles attempting to turn left from these locations onto SB SH 146.
- In order to encourage left turning traffic to utilize 4th St, four options were looked at which are on the next slides.

Option 1 – Signing & Pavement Markings

This option includes:

- Three sets of pavement markings for the inside lane of SB SH 146 that say "ONLY" with a "thru arrow" (one for each cross street and one for the business driveway).
- A "no left turn" sign for both cross streets and the business driveway.

Option 1 – Signing & Pavement Markings

“Only” and “arrow” pavement markings on SB SH 146 would be similar to this.



Option 1 – Signing & Pavement Markings

Pros: Relatively inexpensive and relatively little maintenance

Cons: No physical barrier to deter lefts in and lefts out as this is a passive method of traffic control.

Estimated Cost: \$3,000

Option 2 – Delineators

This option includes:

- 83 delineators spaced every 10 feet to cover the 820' in between NASA Rd 1 and 4th St.
- A "no left turn" sign for both cross streets and the business driveway.

Option 2 – Delineators

Delineators along the existing double yellow pavement markings of SH 146 would be similar to this.



Option 2 – Delineators



Option 2 – Delineators

Pros: Provides a physical barrier to discourage lefts in and out of the cross streets and driveway. Less cost prohibitive than the mountable curb or concrete curb option

Cons: Yearly maintenance will be required.

Estimated Cost: \$9,500

Option 3 – Mountable Curb System

This option includes:

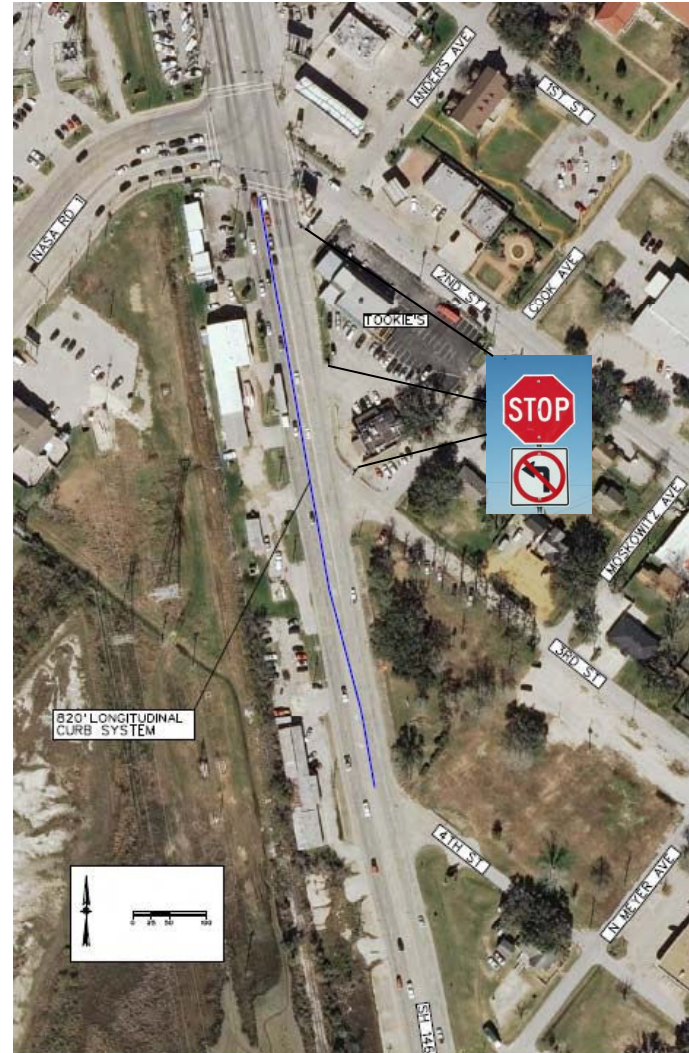
- 820 LF of curb system with delineators on top.
- A "no left turn" sign for both cross streets and the business driveway.

Option 3 – Mountable Curb System

Mountable curb system that covers the existing double yellow pavement markings of SH 146 would be similar to this.



Option 3 – Mountable Curb System



Option 3 – Mountable Curb System

Pros: Provides a physical barrier to discourage lefts in and out of the cross streets and driveway. Less cost prohibitive than the mountable curb or concrete curb option

Cons: Higher construction cost than standard delineator. Yearly maintenance will be required.

Estimated Cost: \$55,000

Option 4 – 24" Wide, 6" Tall Curb System

This option includes:

- 820 LF of 24" curb.
- A "no left turn" sign for both cross streets and the business driveway.

Option 4 – 24" Wide, 6" Tall Curb System

24" wide curb system that covers the existing double yellow pavement markings of SH 146 would be similar to this.



Option 4 – 24" Wide, 6" Tall Curb System



Option 4 – 24" Wide, 6" Tall Curb System

Pros: Provides a traditional curb to prevent lefts in and lefts out.

Cons: Higher construction costs, results in lane width additions (or narrower lanes), short term placement due to pending SH 146 improvements results to minimal benefit to cost ratio.

Estimated Cost: \$45,000

Conclusion

Based on the four options that were evaluated, the most economical alternative is Option 2 (delineators) since it provides a physical barrier similar to Option 3 and Option 4 at a fraction of the estimated cost – approximately \$9,500 versus \$55,000 and \$45,000.

Revised 1/17/12

RESOLUTION NO. 2012-01

POLICIES FOR PUBLIC SAFETY FUND

A RESOLUTION PROVIDING POLICIES AND PROCEDURES FOR PURCHASES FUNDED BY PUBLIC SAFETY FUND.

WHEREAS, the City Council of the City of Seabrook has a paramount interest in insuring that there are policies, procedures and plans for funding from the Public Safety Fund (Fund), which has been created by Council to enhance public safety; and

WHEREAS, the City Council has established a Public Safety Committee to assist its determination of appropriate equipment, related items, and costs to enhance public safety; and

WHEREAS; the City Council, at its meeting on January 3, approved specific equipment to be purchased from the Fund; and

WHEREAS, the City Council has determined to establish and formalize specific policies and procedures to facilitate purchases from the Fund for approval of City Council, as provided hereafter;

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SEABROOK, TEXAS:

Section 1. That the City Council of the City of Seabrook adopts the preceding preamble paragraphs as if repeated verbatim herein and find them as matters of fact.

Section 2. That the following policies and procedures are hereby adopted for funding purchases from the Public Safety Fund:

Purchase Plan for the Public Safety Fund
Policy and Procedures

A written request for purchase must be made to the Public Safety Committee (Committee) by the Department Head or a representative of one of the following Departments:

1. Seabrook Police Department
2. Seabrook Volunteer Fire Department
3. Seabrook Office of Emergency Management
4. Clear Lake Emergency Medical Corp.
5. BayCERT

Resolution No. 2012 -01
Page 2

The request must be submitted on an approval form and discussed and voted on in regular open meeting of the ~~Public Safety~~ Committee. The request must meet the following Criteria:

1. Enhance Public Safety
2. Is not used to augment the standard budget
3. Estimated cost of the item be purchased
4. Timeline for purchase

After presentation of the item to be purchased, the ~~e~~-Committee will vote for the approval of the item(s) to be integrated into the Purchase Plan, for review and approval of the Seabrook City Council.

The Purchase Plan Timeline will be reviewed in January of each year and forwarded to the Seabrook City Council for approval of the Plan. Any changes to the commitment dates of the Purchase Plan should ~~must~~ be approved by a Super Majority of the entities referenced above. The Seabrook City Council shall make the final determination for any changes to the subject commitment dates.

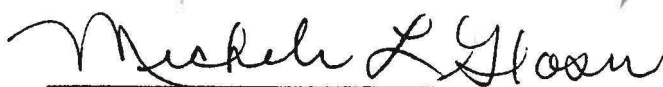
The Public Safety Fund cannot be used for services rendered or operating costs for any department or entity.

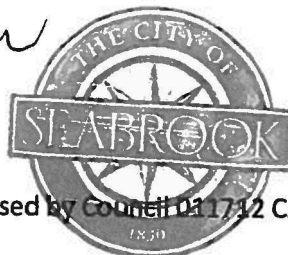
The Public Safety Fund will have an established reserve to the account. This reserve will be used to fund purchases including but not limited to: unexpected expenses and matching funds for potential grants. To establish the reserve the Public Safety Committee will come up with a percentage to be held over each year from the donations. The Reserves will not roll to the general fund at the end of the Fiscal Year, but shall be maintained in the Public Safety Fund unless otherwise determined by the Seabrook City Council. Reserves may be expended by the City Manager, in his discretion, within the first year of the date the equipment was acquired, for required maintenance of equipment purchased pursuant to these Policies and Procedures.

AND IT IS SO ORDERED.

PASSED, APPROVED AND ADOPTED THIS THE 17TH DAY OF JANUARY, 2012.


Glenn R. Royal, Mayor


Michele L. Glaser, TRMC
City Secretary



Purchase Plan for the Public Safety Fund Policy and Procedures

A request for purchase must be made to the Public Safety Committee by the Department Head or a representative of one of the following Departments:

1. Seabrook Police Department
2. Seabrook Volunteer Fire Department
3. Seabrook Office of Emergency Management
4. Clear Lake Emergency Medical Corp.
5. BayCERT

The request must be submitted on an approved form and discussed and voted on in regular open meeting of the Public Safety Committee. The request must meet the following Criteria;

1. Enhance Public Safety
2. Is not used to augment the standard budget
3. Estimated cost of the item be purchased
4. Timeline for purchase

After presentation of the item to be purchased, the committee will vote for the item to be integrated into the Purchase plan.

The Purchase Plan Timeline will be reviewed in January of each year and forwarded to the Seabrook City Council for approval of the Plan. Any Changes to the commitment dates of the Purchase Plan must be approved by a Super Majority of the entities referenced above.

The Public Safety Fund cannot be used for services rendered or operating costs for any department or entity.

The Public Safety Fund will have a established reserve to the account. This reserve will be used to fund purchases including but not limited to: unexpected expenses and matching funds for potential grants. To establish the reserve the Public Safety Committee will come up with a percentage to be held over each year from the donations. The Reserves will not roll to the general fund at the end of the Fiscal Year.

Public Safety Year	Amount Collected	Amount in Reserves	Amount to Spend
FY 2011	\$ 86,858.53	\$ 8,685.85	\$ 78,172.68
		\$ -	\$ -
FY 2012	\$ 92,092.25	\$ 9,209.23	\$ 82,883.03
		\$ -	\$ -
FY 2013	\$ 95,140.33	\$ 9,514.03	\$ 85,626.30
		\$ -	\$ -
FY 2014		\$ -	
Total	\$ 274,091.11	\$ 27,409.11	

Public Safety Year	Budgeted Amount	Actual Expenses	Savings/Overage
FY 2012	\$ 78,172.00	\$ 58,878.00	\$ 19,294.00
			\$ -
FY 2013	\$ 82,883.03	\$ 69,775.22	\$ 13,107.81
			\$ -
FY 2014	\$ 85,626.30	\$ 112,502.09	\$ (26,875.79)
			\$ -
FY 2015			

Reserves			\$ 27,409.11
Account Balance			\$ 32,935.13
Available			\$ 5,526.02

Fiscal Year 2014 List Item		Estimated Cost
Grass Brush Fire Trailer	\$	8,580.00
Medical Evac Trailer	\$	5,490.00
Thermal Imager	\$	9,000.00
AED Pedi Pads and Mask	\$	871.09
EOC Build Out	\$	10,000.00
Preparedness Brochure	\$	5,000.00
PD Response Trailer	\$	5,000.00
Go Box Radio	\$	2,000.00
Covered Fence for FD	\$	20,000.00
Small Portable Boat	\$	13,561.00
Marine and ATV training	\$	3,000.00
Repeaters	\$	30,000.00
TOTAL	\$	112,502.09

Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Volunteer Fire Department

Presenter: Ray Cook

Description/Subject: All Terrain Fire Fighting Trailer

Purpose/Need:

The Seabrook Volunteer Fire Department is recommending the purchase of an All Terrain Fire Fighting trailer utilizing Public Safety donated funds. This will improve our ability for fire personnel to access fire situations along our trails and wooded areas. Several times a year, we are encountering fires where access is extremely limited and traditional fire fighting apparatus and/or brush trucks we would call for mutual aid cannot access. Currently Fire Fighters have to carry in equipment which is labor intensive and time consuming when minutes can be critical.

Estimated Cost: \$8,580.00

Impacted Parties:

SVFD

Miscellaneous Comments:

Just like the recommended ATR trailer, this trailer can be towed by our all terrain vehicles already being utilized.

Task Force Approved YES NO

DATE: Jan 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes <u>SAW</u>	No <u> </u>
Yes <u>SAW</u>	No <u> </u>
Yes <u>SAW</u>	No <u> </u>
Yes <u>SAW</u>	No <u> </u>
Yes <u>SAW</u>	No <u> </u>


Chairman Signature

DATE: 1/8/2014



///EMERGENCY EQUIPMENT

Rescue Equipment & Response Vehicles for Pros!
P. O. BOX 75321, CINCINNATI, OHIO 45275

859-359-4502 Main / 859-359-4503 Fax

WEBSITE: www.EEResQ.comEMAIL: EEResQ@cs.com***** QUOTE *****Page 1 of 2.

QUOTE SUBMITTED TO :		ORDER REFERENCE INFO :	
Seabrook Volunteer Fire Department		QUOTE No.:	140107-Q-ATR-2 / ATRFF-70
ATTN: Raymond S. Cook, Fire Chief		DATE:	January 7, 2014
1850 Meyer Road		RE:	All Terrain Res-Q™
Seabrook, TX 77586		VALID TO:	March 31, 2014
PH: 281-474-3434 CP: 281-960-4134 EM: RSC200@seabrookfd.com		TERMS:	NET upon delivery of order.

QTY	CAT #	QUOTE A: 'ATRFF-70' ITEMS & DESCRIPTION	COST EA	TOTAL
1	ATRFF-70	ATR Off-Road Firefighting Trailer: 5.5 HP Honda I/C engine with Darley / Davey 2-Stage Fire Pump, 70 gallon poly-tank, 50-Ft. of 3/4" booster hose on a manual reel, POK 10-24 GPM wildland tip, 10-Ft. 1-1/2" flexible suction hose w/ strainer, plus 1-1/2" discharge adapter. Gated valve to 3/4" booster line. Gated valve to 1" forestry discharge. Gated valve tank-to-pump / pump-to-tank. NOTE: 1,200 tow capacity required. Wgt: 435 Lb. dry / 1,025 Lb. wet.	7,960.00	7,960.00
A. EQUIPMENT:				\$7,960.00
+ *SHIPPING Cost				+ *620.00
A. QUOTE TOTAL:				\$8,580.00

QTY	CAT #	QUOTE B: 'ATR-2' ITEMS & DESCRIPTION	COST EA	TOTAL
1	ATR-2	Res-Q Folding Frame Trailer w/ IV Pole, Stand, 2" Coupler	3,525.00	3,525.00
1	ATRRS	Res-Q Rear Attendant's Seat w/ seat belt and foot rest	468.00	468.00
1	ATRMT	Res-Q Medical / Defibrillator Tray w/ straps	435.00	435.00
1	EEJPS	JUNKIN JSA-200 Stretcher, 1200 lb. cap. litter w/ 4 straps and foot stop	649.00	649.00
B. EQUIPMENT:				\$5,077.00
+ * COMBINED SHIPPING				ATR & JSA: + *413.00
B. QUOTE TOTAL:				\$5,490.00

OPTIONS:	DESCRIPTION:	PRICE	**SELECTED 'A/B'	MISC
ATRRS	ATR — Rear Attendant's Seat w/ Footrest	**\$488.00	Included Above	B (Discounted)
ATRMT	ATR — Medical Tray w/ Straps, PC Steel	**\$455.00	Included Above	B (Discounted)
ATRNG	ATR — Front Swivel Wheel w/ Brake	**\$330.00		+ Add. S/H
ATRSK	ATR — Ski Package for Winter Operations	**\$915.00		+ Add. S/H
ATRST	ATR — Snowmobile Tongue Adapter	**\$330.00		+ Add. S/H
ATRLC	ATR — Lexan Litter / Patient Cover	**\$820.00		+ Add. S/H
ATRCC	ATR — Custom Color (other than FD red)	\$250.00		
EETB-PR	TIREBALLS 'Run — Flat' Tire Protection, pair, installed / filled	\$598.00		+ \$98.00 S/H
EEALW	LITTER Wheel, Russ Anderson type litter wheel and frame	\$875.00		+ \$99.00 S/H
EEJPS	JUNKIN JSA-200 Stretcher, 1200 lb. cap. Litter	\$649.00	Included Above	B + \$108.00 S/H
EEJBB	JUNKIN JSA-365S Plastic Backboard w/ Speed Clip Pins	\$175.00		+ \$65.00 S/H
EEJHI	JUNKIN JSA-363BF Head & Neck Immobilizer	\$ 98.00		+ \$19.00 S/H
EEJBC	JUNKIN JSA-300XC Bridle Sling, Ring & Carabineers	\$175.00		+ \$19.00 S/H
EEIDSC	IRON DUCK Two piece Nylon Strap w/ speed clips, 4 pair	\$ 98.00		+ \$19.00 S/H

Indicates price includes **\$20 Manufacturer's Handling Fee assessed on these items as aftermarket orders.

NOTE: *As distances and fuel surcharges vary, shipping cost are subject to change without notice. Also, unless specified above, shipping cost quoted does not include the lift gate fee. If required, add **\$45.00** to quote totals.

IIIEMERGENCY EQUIPMENT

Rescue Equipment & Response Vehicles for Pros!
10394 GARRISON DRIVE, INDEPENDENCE, KY 41051

P.O. BOX 75321, CINCINNATI, OHIO 45275

859-359-4502 Main / 859-359-4503 Fax

WEBSITE: www.EEResQ.com

EMAIL: EEResQ@cs.com

*** QUOTE ***

Page 2 of 3.

ACCEPTANCE and PURCHASE AUTHORIZATION: QUOTE A: ____ QUOTE B: ____
(Check all quoted items that apply.)

We accept this **IIIEMERGENCY EQUIPMENT** quote and submit our order for the **All Terrain Res-Q** trailer, with options described above, for the total consideration of: *\$_____ on PO No. _____.

*Additionally, the undersigned confirms having means of **offloading** a skid or pallet weighing up to **500 Lbs.**, or a loading dock suitable for receiving a skid or pallet directly off an **OTR** truck trailer. If no means of receiving or offloading a skid or pallet exist at the destination a '**Lift Gate**' charge of **\$45.00** will be added to your order.

(Typed or printed **Name** and **Title** of the person authorized to obligate these funds on behalf of: **SEABROOK VFD, TX.**)

X _____ PO No.: _____
(Authorized Signature) (Rank or Title) (Date) (If Applicable)

Please complete this order form, sign and return via FAX to: **859-359-4503**, or scan and email to: EEResQ@cs.com.

FOR CREDIT CARD ORDERS ONLY:

NOTE: A 4.0% service charge added to all credit card orders.

Credit Card No. ____ - ____ - ____ - ____ Exp. ____ / ____ Code: ____ Approval Code: ____

Credit Card Charge Info: Charge will be from: **EMERGENCY EQUIPMENT, Independence, KY 41051.**

X _____
(Authorized Signature) (Rank or Title) (Date) (Address where CC statement is mailed.)

Please complete this order form, sign and return via FAX To: **IIIEMERGENCY EQUIPMENT** at **859-359-4503**.

PLEASE MAKE CHECK PAYABLE TO:

EMERGENCY EQUIPMENT
ATTN: Mike Brady
PO BOX 75321
CINCINNATI, OH 45275

Thank You!

ATR / ATRFF-70 Quote / OC Form – P2: Rev. 01/14/2013

III EMERGENCY EQUIPMENT

Rescue Equipment & Response Vehicles for Pros!

P. O. BOX 75321, CINCINNATI, OHIO 45275

859-359-4502 Main / 859-359-4503 Fax

WEBSITE: www.EEResQ.com

EMAIL: EEResQ@cs.com

*** ATRFF-70 SPECIFICATIONS ***

Page 3 of 3.



The ATRFF-70 is towable by larger 4X4 utility ATVs (with 1,200 Lb. minimum tow capacity) and Includes:

- * Honda Gas Powered 5.5 H.P. Engine
+++++
- * Darley / Davey Two-Stage Fire Pump
+++++
- * 50-Ft. of 3/4" Booster Hose on Manual Reel
+++++
- * POK 10 - 24 Dual Gallonage Wildland Tip
+++++
- * 70 Gallon Poly Water Tank w/ Top Fill Hatch
+++++
- * 10-Ft. 1-1/2" Flexible Suction Hose
+++++
- * Gated Valve: Pump to 3/4" Reel (Booster Hose)
+++++
- * Gated Valve: Pump to 1" Discharge (Forestry Hose)
+++++
- * Gated Valve: Pump to 1-1/2" Discharge (Fire Hose)
+++++
- * Gated Valve: Tank to Pump / Pump to Tank

Dry Weight: 435 Lb.

Wet Weight: 1,025 Lb.

Length: 102"

Width: 40"

Height: 42"

* All specifications subject to change without notice. *

Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Volunteer Fire Department

Presenter: Ray Cook

Description/Subject: All Terrain Rescue Trailer

Purpose/Need:

The Seabrook Volunteer Fire Department is recommending the purchase of an All Terrain Rescue (ATR) trailer utilizing Public Safety donated funds. This will improve our ability and provide the Emergency Services providers of Seabrook an effective means of transporting patients out of rough terrain/remote situations such as those that have been encountered along some of our trails. The trailer will be equipped with features and accessories that will assist emergency responders in caring for the patients while they are transported to waiting EMS transport.

Estimated Cost: \$5,490.00

Impacted Parties:

SVFD, CLEMC, PD

Miscellaneous Comments:

The ATR trailer can be towed by our all terrain vehicles already being utilized.

Task Force Approved ☒ YES ☐ NO

DATE: Jan 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes	☒	No	☐
Yes	☒	No	☐
Yes	☒	No	☐
Yes	☒	No	☐
Yes	☒	No	☐

Chairman Signature

Gayle Cook

DATE: 1/8/2014

IIIEMERGENCY EQUIPMENTRescue Equipment & Response Vehicles for Pros!
P. O. BOX 75321, CINCINNATI, OHIO 45275

859-359-4502 Main / 859-359-4503 Fax

WEBSITE: www.EEResQ.comEMAIL: EEResQ@cs.com***** QUOTE *****Page 1 of 2.

QUOTE SUBMITTED TO :	ORDER REFERENCE INFO :
Seabrook Volunteer Fire Department ATTN: Raymond S. Cook, Fire Chief 1850 Meyer Road Seabrook, TX 77586 PH: 281-474-3434 CP: 281-960-4134 EM: RSC200@seabrookfd.com	QUOTE No.: 140107-Q-ATR-2 / ATRFF-70 DATE: January 7, 2014 RE: All Terrain Res-Q™ VALID TO: March 31, 2014 TERMS: NET upon delivery of order.

QTY	CAT #	QUOTE A: 'ATRFF-70'	ITEMS & DESCRIPTION	COST EA	TOTAL
1	ATRFF-70	ATR Off-Road Firefighting Trailer: 5.5 HP Honda I/C engine with Darley / Davey 2-Stage Fire Pump, 70 gallon poly-tank, 50-Ft. of 3/4" booster hose on a manual reel, POK 10-24 GPM wildland tip, 10-Ft. 1-1/2" flexible suction hose w/ strainer, plus 1-1/2" discharge adapter. Gated valve to 3/4" booster line. Gated valve to 1" forestry discharge. Gated valve tank-to-pump / pump-to-tank. NOTE: 1,200 tow capacity required. Wgt: 435 Lb. dry / 1,025 Lb. wet.		7,960.00	7,960.00
A. EQUIPMENT:					\$7,960.00
+ *SHIPPING Cost					+ *620.00
A. QUOTE TOTAL:					\$8,580.00

QTY	CAT #	QUOTE B: 'ATR-2' ITEMS & DESCRIPTION	COST EA	TOTAL
1	ATR-2	Res-Q Folding Frame Trailer w/ IV Pole, Stand, 2" Coupler	3,525.00	3,525.00
1	ATRRS	Res-Q Rear Attendant's Seat w/ seat belt and foot rest	468.00	468.00
1	ATRMt	Res-Q Medical / Defibrillator Tray w/ straps	435.00	435.00
1	EEJPS	JUNKIN JSA-200 Stretcher, 1200 lb. cap. litter w/ 4 straps and foot stop	649.00	649.00
			B. EQUIPMENT:	\$5,077.00
			+ * COMBINED SHIPPING	ATR & JSA: + *413.00
			B. QUOTE TOTAL:	\$5,490.00

OPTIONS:	DESCRIPTION:	PRICE	**SELECTED 'A/B'	MISC
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ATRMt	ATR — Medical Tray w/ Straps, PC Steel	**\$455.00	Included Above	B (Discounted)
ATRNG	ATR — Front Swivel Wheel w/ Brake	**\$330.00		+ Add. S/H
ATRSK	ATR — Ski Package for Winter Operations	**\$915.00		+ Add. S/H
ATRST	ATR — Snowmobile Tongue Adapter	**\$330.00		+ Add. S/H
ATRLC	ATR — Lexan Litter / Patient Cover	**\$820.00		+ Add. S/H
ATRCC	ATR — Custom Color (other than red)	\$250.00		
EETB-PR	TIREBALLS 'Run - Flat' Tire Protection, pair, installed / filled	\$598.00		+ \$98.00 S/H
EEALW	LITTER Wheel, Russ Anderson type litter wheel and frame	\$875.00		+ \$99.00 S/H
EEJPS	JUNKIN JSA-200 Stretcher, 1200 lb. cap. Litter	\$649.00	Included Above	B + \$108.00 S/H
EEJBB	JUNKIN JSA-365S Plastic Backboard w/ Speed Clip Pins	\$175.00		+ \$65.00 S/H
EEJHI	JUNKIN JSA-363BF Head & Neck Immobilizer	\$ 98.00		+ \$19.00 S/H
EEJBC	JUNKIN JSA-300XC Bridle Sling, Ring & Carabineers	\$175.00		+ \$19.00 S/H
EEIDSC	IRON DUCK Two piece Nylon Strap w/ speed clips, 4 pair	\$ 98.00		+ \$19.00 S/H

**Indicates price includes \$20 Manufacturer's Handling Fee assessed on these items as aftermarket orders.

NOTE: *As distances and fuel surcharges vary, shipping cost are subject to change without notice. Also, unless specified above, shipping cost quoted does not include the lift gate fee. If required, add **\$45.00** to quote totals.

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859-359-4502 Main / 859-359-4503 Fax

WEBSITE: www.EEResQ.com

EMAIL: EEResQ@cs.com

* * * **QUOTE** * * *

Page 2 of 3.

ACCEPTANCE and PURCHASE AUTHORIZATION: QUOTE A: ____ QUOTE B: ____
(Check all quoted items that apply.)

We accept this **IIIEMERGENCY EQUIPMENT** quote and submit our order for the **All Terrain Res-Q** trailer, with options described above, for the total consideration of: *\$____ on PO No. ____.

*Additionally, the undersigned confirms having means of **offloading** a skid or pallet weighing up to **500 Lbs.**, or a loading dock suitable for receiving a skid or pallet directly off an **OTR** truck trailer. If no means of receiving or offloading a skid or pallet exist at the destination a '**Lift Gate**' charge of **\$45.00** will be added to your order.

(Typed or printed **Name** and **Title** of the person authorized to obligate these funds on behalf of: **SEABROOK VFD, TX.**)

X _____ PO No.: _____
(Authorized Signature) (Rank or Title) (Date) (If Applicable)

Please complete this order form, sign and return via FAX to: **859-359-4503**, or scan and email to: EEResQ@cs.com.

FOR CREDIT CARD ORDERS ONLY:

NOTE: A 4.0% service charge added to all credit card orders.

Credit Card No. ____-____-____-____ Exp. ____/____ Code: ____ Approval Code: ____

Credit Card Charge Info: Charge will be from: **EMERGENCY EQUIPMENT, Independence, KY 41051.**

X _____
(Authorized Signature) (Rank or Title) (Date) (Address where CC statement is mailed.)

Please complete this order form, sign and return via FAX To: **IIIEMERGENCY EQUIPMENT** at **859-359-4503**.

PLEASE MAKE CHECK PAYABLE TO:

EMERGENCY EQUIPMENT
ATTN: Mike Brady
PO BOX 75321
CINCINNATI, OH 45275

Thank You!



The 'All Terrain Res-Q' ATR-2 off-road patient transport trailer is equipped with a removable rear attendant's seat, I.V. pole and a Junkin JSA-200 basket stretcher / litter. With its' patented dynamic suspension system, the ATR trailer is the most comfortable means of patient removal from trails and off-highway locations.

Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Police Department

Presenter: Charles J. Galyean EMC

Description/Subject: Thermal Imaging Viewer

Purpose/Need:

This Item requested by the Seabrook Police Department is to allow for searching and evidence collection during the night time hours. The device is portable and can be used by any entity that is need of the device during the nighttime hours.

Estimated Cost: \$9,000.00

Impacted Parties:

All Parties Impacted

Miscellaneous Comments:

Task Force Approved YES NO

DATE: JAN 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes	<u>CAU</u>	No	_____
Yes	<u>ZSC</u>	No	_____
Yes	<u>QJ</u>	No	_____
Yes	<u>ADP</u>	No	_____
Yes	<u>RM</u>	No	_____

Chad Lef
Chairman Signature

DATE: 1/8/2014

Garye Cook

NIGHT VISION
DEALER PROGRAM

EXPORTABLE
PRODUCTS

SHOP
BY BRAND

CONTACT
US

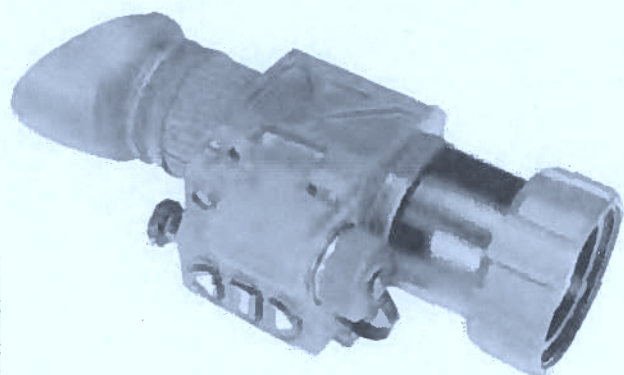
Specials & Packages

SEE ALL SPECIALS

	ATN Night Cougar XT Night Vision Goggles \$598.00 \$349.00		EOTech HWS Holographic Weapon Sight - Model 516.A65 \$519.00 \$475.00		Armasight Spark CORE Technology Night Vision Goggle Kit \$718.00 \$650.00
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SALE: USE THESE COUPONS TO SAVE: SANTASALE (13%) or CHRISTMAS10 (10%) or DECEMBER5 (5%)

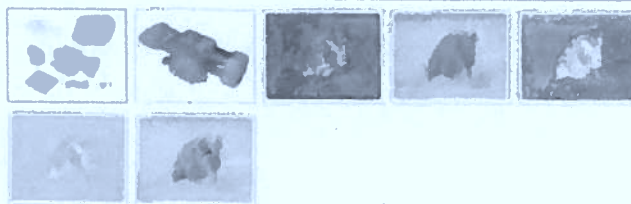
Home > ATN OTS-X-F650 2.5X 30Hz Thermal Imaging Viewer



ATN OTS-X-F650 2.5X 30Hz Thermal Imaging Viewer TIMNOTSXF650

Quick Overview

- Resolution 320 x 240
- Ergonomic Design
- Fast Imaging (30hz)
- Compact Rugged Construction
- Interchangeable Optics
- E-Zoom
- Variable Geometry Display
- Digital Brightness Control
- Icon Based Menu System
- Color Modes
- Black/White Polarity
- VOx Vanadium Oxide Detector
- 800x600 Display
- Video Output
- Made In USA
- 1 Year Warranty



List Price Sale Price
\$9,195.00 \$8,995.00

Quantity	1	BUY	CREATE RFQ	MAKE AN OFFER
1 year warranty		Exportable in Zone3 - see restricted countries		
In stock		TIMNOT SXF650		
Add to Wishlist		Add to Compare		
Email to a Friend		Be the first to review this product		
Sign up for deal alert				

Details

The OTS-X is the latest in our successful OTS thermal imager system line. The OTS-X series is designed to be a versatile, compact, lightweight yet rugged thermal viewer that can be easily carried in a cargo pocket for Law enforcement and Sportsmen alike. The OTS-X is one of the most affordable thermal viewers on the market that includes a full

Additional Information

Sensor (microbolometer) 640 x 480
 Type Uncooled
 Material Vanadium oxide (VOx)
 Image Size (output resolution) 800x600

640x480. One of the most unique features is the ability to interchange the objective lens so you can have multiple magnifications based on your need or mission. Available in either 640x480 resolution with 4 different interchangeable lens types to choose from the OTS-X series is one of the most versatile viewers on the market.

Thermal Imaging

CHRISTMAS SALE:

FREE SHIPPING +

\$200 GIFT WITH ORDERS OVER \$3,500 +

SPECIAL COUPONS:

SANTASALE (13%) - use with Armasight & ATN products.

CHRISTMAS10 (10%) - use with FLIR, SPI, ATN & Armasight.

DECEMBERS (5%) - use with any brand.

Frame rate	30 Hz
Video output	Analog RS-170
Lens	50 mm
Display	Color OLED matrix, SVGA < 800x600
Thermal Sensitivity	<50mK
Spectral Response	7-14 μ m
Field of View	14°
Eye Relief	27 mm
Diopter Adjustment	-1.5
Optical Magnification	2.5X
E-Zoom	5X, 10X, 20X
Human Detection	1300
Human Recognition	500
Human Identification	320
Vehicle Detection	2800
Vehicle Recognition	1100
Vehicle Identification	700
Polarity control	White hot / Black hot / Multiple Color Modes
Start up time	<4 sec
Waterproof	Yes
Battery type	1 x CR123A battery type
Battery Life	2+ hrs
Weight	1.4lb / 640 gr
Dimensions	165 x 61 x 83 mm / 6.5x2.4x3.3"
Warranty	1 year

Thermal devices can produce various types of images. Some are color others are monochrome. In either case change in shade or color indicates temperature differences.



Here is how thermal imaging devices work...

A special lens focuses the infrared light emitted by all of the objects in view.

The focused light is scanned by a phased array of infrared-detector elements. The detector elements create a very detailed temperature pattern called a thermogram. It only takes about one-thirtieth of a second for the detector array to obtain the temperature information to make the thermogram. This information is obtained from several thousand points in the field of view of the detector array.

The thermogram created by the detector elements is translated into electric impulses.

The impulses are sent to a signal-processing unit, a circuit board with a dedicated chip that translates the information from the elements into data for the display.

The signal-processing unit sends the information to the display, where it appears as various colors depending on the intensity of the infrared emission. The combination of all the impulses from all of the elements creates the image.

Delivery Time and Manufacturing Process for ATN OTS-X-F650 2.5X 30Hz Thermal Imaging Viewer:

Most of our manufacturers do not keep products like ATN OTS-X-F650 2.5X 30Hz Thermal Imaging Viewer assembled on the shelf. Night Vision tubes are kept separate from the body of the unit. When the order is placed, the manufacturer starts the order processing and assembly process which includes the following:

- **Order processing** - we collect all the necessary information including address and phone numbers. We also make sure that our customer ordered the correct product for their needs and that the product can be exported by US law to the country of destination. In some cases a signed export compliance form is required.



AMERICAN TECHNOLOGICAL NETWORKS CORP.

- **QC** - at this step (no, manufacturer will inspect all individual parts which will be used to assemble the night vision device for any defects).
- **Production & Assembly** - during production, all the parts are put together. Night Vision tubes are inserted into the body of the unit and all the complex electronics for the device are connected. This process takes place in a special lab called the "clean room" as even a small speckle of dust can cause undesired optical effect.
- **QA** - once the night vision device is assembled, it goes through a rigorous testing process to make sure it meets all the expected specifications and all parts function as expected. For this most manufacturers have a special "dark room" designed to allow testing of the units without causing incidental damage to the night vision tube by exposure to bright light.
- **Shipping** - this is a key process as well. In most case your night vision device will be shipped to you directly from the manufacturer but sometimes needs to be sent to us first. In either case items need to be packaged securely to avoid any kind of damage during transportation.
- **Shipping** - as described above items will most of the time ship from the manufacturer. For most domestic orders (unless shipping to DOD or AFB) a premium shipper like FedEx or UPS will be used.

Only by following the above steps can we along with our manufacturers bring you - our customer - night vision products of highest quality. However as you can understand the above process can take several days to complete. For example if your device fails QA, the entire process restarts. Also at QC stage a manufacturer may realize that the tube they have in stock has a defect and a replacement tube needs to be ordered. Due to the complexity of this process, it is prudent to expect 3-4 business days for production and shipping of the purchased device. Keep in mind that this process is designed to guarantee your satisfaction with the night vision device of your choice. It occasionally happens to expedite the process for urgent orders but additional fees or other restrictions may apply.

Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Office of Emergency Management

Presenter: Charles J. Galyean EMC

Description/Subject: PEDI Pads and Masks for AED's

Purpose/Need:

This will add pedi pads to all AED's currently owned by the City of SEabrook

Estimated Cost: \$871.09

Impacted Parties:

All Parties Impacted,

Miscellaneous Comments:

Task Force Approved YES NO

DATE: Jan. 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes	<u>See</u>	No	_____
Yes	<u>See</u>	No	_____
Yes	<u>See</u>	No	_____
Yes	<u>See</u>	No	_____
Yes	<u>See</u>	No	_____


Chairman Signature

DATE: 1/8/2014





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& FIRST AID SUPPLY

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22 ITEM(S) IN YOUR BAG / TOTAL: \$871.09 (CHECKOUT) 

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ITEMS	QTY	PRICE	TOTAL	
 Infant/child AED Training Electrodes T... SKU: 11250-000045	11	\$67.20	\$739.20	x
 Ambu Res-Cue CPR Mask Kit with Ad... SKU: 252123	11	\$11.99	\$131.89	x
			Subtotal:	\$871.09
			TOTAL:	\$871.09

CATEGORY

- AED Units
- CPR Machines
- First Aid Kits
- ALS & Nursing Machines
- Anatomical Models
- CERT Supplies & Kits
- CPR Masks and BVMs
- Eye Wash and Protection
- First Aid Supplies
- Intubification
- Medical Oxygen Supplies
- Medical Shrouders
- Rescue Machines
- Safety & Training Materials
- Search & Rescue Equipment
- Survival Kits & Supplies

Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Office of Emergency Management

Presenter: Charles J. Galyean EMC

Description/Subject: EOC Build out

Purpose/Need:

This project will re configure the current state of the EOC and allow for more white board space and more seating in the EOC. The Conference table will be removed and training style seating will be implemented.

Estimated Cost: \$10,000.00

Impacted Parties:

All Parties Impacted

Miscellaneous Comments:

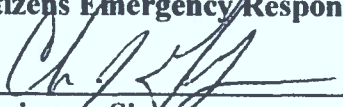
A lot of the work will be done with in house staff.

Task Force Approved ☒ YES ☐ NO

DATE: Jan. 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes	☒	No	☐
Yes	☒	No	☐
Yes	☒	No	☐
Yes	☒	No	☐
Yes	☒	No	☐


Chairman Signature

DATE: 1/8/2014



Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Office of Emergency Management

Presenter: Charles J. Galyean EMC

Description/Subject: Preparedness Brochure

Purpose/Need:

This will be a brochure that is developed and distributed to all of the residents in Seabrook. This modeled off the one that La Porte provides to the residence of their city. This will have information, on Police, Fire, EMS, CERT, and Flood Plain materials, as well Emergency Preparedness Information

Estimated Cost: ~~\$10,000.00~~ \$5,000

Impacted Parties:

All Parties Impacted

Miscellaneous Comments:

Task Force Approved YES NO

DATE: Jan 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes <u>CAW</u>	No
Yes <u>ISO</u>	No
Yes <u>CAW</u>	No
Yes <u>CAW</u>	No
Yes <u>CAW</u>	No


Chairman Signature

DATE: 1/8/2014



Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Police Department

Presenter: Charles J. Galyean EMC

Description/Subject: PD Response Trailer

Purpose/Need:

The Trailer will replace the existing trailer that is currently too small for the Police Operations. The trailer will house equipment that can be used as a mobile command post for small and fast developing events. It can also be used as a evidence collect location for major crime scenes. The equipment stored on the trailer is radios, lights, generators, collection equipment, cameras etc.

Estimated Cost: \$5,000.00

Impacted Parties:

All Parties Impacted,

Miscellaneous Comments:

CERT will be getting the current trailer that is currently assigned to the PD. Work will need to be done on the trailer and that is up to CEERT to contact the other jurisdictions and make arrangements for the repair if any is needed for the trailer.

Task Force Approved YES NO

DATE: JAN 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes	<u>Shw</u>	No	_____
Yes	<u>PSC</u>	No	_____
Yes	<u>OK</u>	No	_____
Yes	<u>OK</u>	No	_____
Yes	<u>OK</u>	No	_____

Ch. J. Galyean
Chairman Signature

DATE: 1/8/2014

Gary Cook

6 X 12 Victory

Located at TrailersPlus Houston

Trailer Quick Links ▾



~~\$3,610~~

MSRP

\$2,659

Cash Price*

[Request A Quote](#)

2013 Model Year configuration and pricing. 16 inch ATP Stone Guard. American made Dexter axles. 31 inch Cam Lock Door. White Exterior. Sand Pad for Jack. 15 inch Bias Ply Tire Upgrade. Undercoating. 3/8 inch Plywood Walls instead of Lauan. Trailer number: 37414

19 people have viewed this trailer in the last week.

Trailer Details

Door(s):	Double, 32" Side Door
Color:	White
Size:	6 X 12 Victory
Tires:	15" Trailer Rated
Vin#:	4RACS1216DC037414

Features

Stoneguard:	16"
Tail Lights:	Surface Mount

Dimensions

Overall Length:	15' 9"
Overall Width:	7' 10"
Overall Height:	7' 7"
Interior Length:	12' 4"
Interior Width:	5' 8"
Interior Height:	5' 7"

Axles/Tires

GVWR:	2990 lbs.
-------	-----------

Axles/Tires

Empty Weight:	1478 lbs.
Suspensions:	Spring
Brakes:	No

Construction

Frame:	Tube
Frame Centers:	24"
Wall Centers:	24"
Flooring:	3/4" Plywood
Walls:	3/8" Plywood

Warranty

Overall:	(6) Month Limited
Roof:	(1) Year Limited
Axles:	(2) Year for workmanship or defect in welds, (1) Year on the moving parts (hubs, brakes, bearings), (2) Year on the beam

Trailer Financing Options

Thinking about purchasing a new trailer? Need financing to make it easier? Click on one of our financing partners' links below to get pre-approved for a trailer loan today.

Consumer Financing



(<https://secure.sheffieldfinancial.com/newLoanApplication.aspx>)

Apply » (<https://secure.sheffieldfinancial.com/newLoanApplication.aspx>)

Business Financing



(<https://secure.leasestation.com/v/5bhmrr7>)

Apply » (<https://secure.leasestation.com/v/5bhmrr7>)

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All specifications and measurements are subject to change. Trailer dimensions, weights and measurements will vary due to manufacturing and production changes. Please verify actual measurements of any unit prior to purchasing it. Cash Price specials are valid for payments made in cash or certified check only. Company/Personal checks and credit card payments will incur a 3% additional fee. Each unit listed for sale is a specific unit at the specific location, subject to prior sale, all prices valid until 12/11/2013.

Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Office of Emergency Management

Presenter: Charles J. Galyean EMC

Description/Subject: EJ Johnson Radio Grant extension and Build out

Purpose/Need:

With the Grant completed, and changes made to the grant that were beyond our control. Additional equipment is needed to utilized the equipment that was purchased with the grant funds. Additional chargers, cables, antennae's will need to be purchased. Also a pelican type case to complete a mobile radio unit set up.

Estimated Cost: \$2,000.00

Impacted Parties:

All Parties Impacted,

Miscellaneous Comments:

Task Force Approved YES NO

DATE: JAN. 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes	<u>SAIP</u>	No	_____
Yes	<u>ESC</u>	No	_____
Yes	<u>QPS</u>	No	_____
Yes	<u>BMT</u>	No	_____
Yes	<u>Ch</u>	No	_____

Cheryl Cook
Chairman Signature

DATE: 1/8/2014

Gayle Cook

EFJohnson Quote 11994

a smarter way to P25

Billing

1SEABR
SEABROOK, CITY OF
ATTN: CHARLES "JEFF" GALYEAN
1700 FIRST STREET
SEABROOK, TX 77586 USA

Shipping

1SEABR
SEABROOK, CITY OF
ATTN: CHARLES "JEFF" GALYEAN
1700 FIRST STREET
SEABROOK, TX 77586 USA

Contact

JEFF GALYEN
JGALYEN@SEABROOK.TX.US
2814360911

Ship Via BEST WAY

Prepared for SEABROOK, CITY OF (Account #11929) on 10/25/2013. Valid 90 days subject to acceptance by EFJohnson.

Prepared By

David Giltz
DGiltz@efj.com
972-819-0667

Comments

Quoted price is subject to proof of authorization. To receive Harris County Contract Pricing, you must sign an inter-local agreement with Harris County. Contact Patty Kenyon: 713-755-7909. Email: patty.kenyon@pur.hctx.net. Prior to acceptance of the order, EFJohnson will verify that this agreement has been fully executed.

	Item	Quantity	Price
1.	250074031002 MOBILE STANDARD MICROPHONE, 12-PIN CONN *AIR*	2	Each: \$100.00 Your Price: \$80.00 -20% DIR (-\$20.00) Total for 2: \$160.00
2.	2500151005 MOBILE 5IN SPEAKER 15W, MONO PLUG	1	Each: \$80.00 Your Price: \$64.00 -20% DIR (-\$16.00) Total for 1: \$64.00
3.	5630600235 CHARGER, BATTERY, SINGLE BAY	3	Each: \$125.00 Your Price: \$81.25 -20% DIR (-\$25.00) -15% Manual (-\$18.75) Total for 3: \$243.75
4.	5875700374 BATTERY, VP600 SERIES, LI-ION, IMMERSION RATED	5	Each: \$130.00 Your Price: \$84.50 -20% DIR (-\$26.00) -15% Manual (-\$19.50) Total for 5: \$422.50
5.	585510014010 ES LEATHER CASE, 3" D-SWIV BELT LOOP, MODEL I&II	2	Each: \$70.00 Your Price: \$45.50 -20% DIR (-\$14.00) -15% Manual (-\$10.50) Total for 2: \$91.00
6.	023530098002 USB PROGRAMMING CABLE, MOBILE, 12-PIN CONN *AIR*	1	Each: \$150.00 Your Price: \$120.00 -20% DIR (-\$30.00) Total for 1: \$120.00
Subtotal			\$1,101.25

Submission of this quotation is preliminary and is subject to review and acceptance by E.F. Johnson Company ("EFJohnson"). Acceptance by EFJohnson shall be granted only by issuance of a sales order acknowledgement form by the EFJohnson Order Management Group. All orders accepted by EFJohnson shall be governed by the terms and conditions of the dealer agreement by and between dealer and EFJohnson or EFJohnson's standard by and between the end user customer and EFJohnson, whichever is applicable.

Visit our website at



Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Volunteer Fire Department

Presenter: Ray Cook

Description/Subject: Covered Fence Parking Area

Purpose/Need:

This will provide covered and secure parking for items that are purchased through the fund. This will be constructed on the back of the parking lot, next to the tower and vacant retention area.

Estimated Cost: ~~\$25,000.00~~ \$20,000

Impacted Parties:

SVFD, CLEMC

Miscellaneous Comments:

Task Force Approved YES NO

DATE: JAN 8, 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes	<u>SPD</u>	No	_____
Yes	<u>SVFD</u>	No	_____
Yes	<u>SEMC</u>	No	_____
Yes	<u>CLC</u>	No	_____
Yes	<u>CERT</u>	No	_____

[Signature]
Chairman Signature

DATE: 1/8/2014

[Signature]
Ray Cook

Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Volunteer Fire Department

Presenter: Ray Cook

Description/Subject: Purchase of a shallow water, inflatable rescue boat.

Purpose/Need:

Currently the City possesses a Police Boat and Fire Boat and the SVFD has a RHIB rescue boat. These boats provide a significant capability to the City to provide **their intended** service to our community. However, given our area of operation, a key gap remains in our water rescue capabilities in areas where our current fleet cannot gain access utilizing existing access.

There are several bodies of water in our area that are not easily accessible by our boats. Specifically, Lake Mija, the old sand pit south of Lake Mija, Taylor Lake north of the Red Bluff Bridge, as well as several other bodies of water along Hwy 146, Todville, and Second Street which all present areas not easily accessed by these boats. However, they are locations where water rescues have already occurred and/or are distinct possibilities. Access to these bodies of water at present would require either use of a privately owned boat or by putting rescue swimmers in the water. Sending in a rescue swimmers without boat support presents a distinct risk to the rescuers and victims and should be avoided when possible.

Most recently this past summer, SVFD was toned out for a water rescue for a distressed swimmer who had fallen out of a boat on Lake Mija. SVFD personnel responded and were at various locations along the perimeter. However, because of the lack of easy boat access to put in the rescue boat, the only option had the swimmer required rescue would have been rescue swimmers. Additionally we have responded to many calls for vehicles in the water along Hwy 146 in past years. Numerous times we had to place rescuers in the water, often deeper than waist high without boat support. In each of these situations, an inflatable rescue boat would have improved the rescue operation and provided additional safety to the rescuers.

In addition to the scenarios outlined above, rising-water operations encountered during Hurricane Ike also presented the need for an inflatable and easily deployable rescue boat. The potential for future events highlights the need for City to maintain this capability.

In conclusion, the capabilities provided by an easily deployable, inflatable rescue boat would enhance the capabilities provided to the citizens and visitors of Seabrook.

Estimated Cost:

\$13,561.00

Impacted Parties:

All parties

Miscellaneous Comments:

Task Force Approved YES NO

DATE: JAN. 8, 2014

Seabrook Police Department

Yes SAO No

Seabrook Volunteer Fire Department

Yes SC No

Seabrook Office of Emergency Management

Yes SC No

Clear Lake Emergency Medical Corps

Yes SC No

Citizens Emergency Response Team

Yes SC No



Chairman Signature

DATE: 1/8/2014



Triad Marine & Industrial Supply, Inc.
1155 FM 518
Kemah, Texas 77565
T: 281-334-0815
F: 281-334-0041
Email: tmiller@triadmarine.com

Date: 1/8/2014

Quote: tjlm120713-2

Pages	1
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QUOTE

Customer Info / Mailing Address			Ship To, if different		
Name	Seabrook Fire Department		Name		
Address	Attn: Andy Castiglione		Address		
Address			Address		
Address			Address		
City	State	Zip	City	State	Zip
Phone			Phone		
Fax					
Email	dacastig ne@aol.com				

[illegible]

Approval to process as an order

**** Incoming freight for boat & motor.**

Signature _____ Date _____

PO # _____

FOB: Factory Ship Point

Delivery: Boat and Motor: Stock at Factories, Subject to Prior Sales. Trailer; 4/12 Weeks ARO

Terms: Net 30 w/Government PO

Pricing: 30 Days

Notes

If you have any questions regarding this quote, please contact Tina Miller @ 281-334-0815 or tmiller@triadmarine.com

Public Safety Fund Purchase Plan Request Form

Date of Request: December 11, 2013

Submitter: Seabrook Police Department

Presenter: Capt. Sean Wright

Description/Subject: Marine and ATV training

Purpose/Need:

Training on the equipment purchased with the fund and also for the Marine Units that need to be on the water.

Estimated Cost: \$3,000.00

Impacted Parties:

All parties

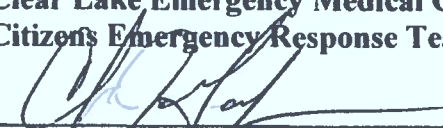
Miscellaneous Comments:

Task Force Approved ☒ YES ☐ NO

DATE: Jan. 8. 2014

Seabrook Police Department
Seabrook Volunteer Fire Department
Seabrook Office of Emergency Management
Clear Lake Emergency Medical Corps
Citizens Emergency Response Team

Yes	<u>SW</u>	No	_____
Yes	<u>LS</u>	No	_____
Yes	<u>CS</u>	No	_____
Yes	<u>EM</u>	No	_____
Yes	<u>CR</u>	No	_____


Chairman Signature

DATE: 1/8/2014



SAVE THE DATE:

BAHEP's Citizens for Space Exploration annual trip to Washington D.C. is scheduled for May 20-23, 2014.

This year we will kick off the trip on Tuesday May 20 with a travelers briefing that night at our host hotel. We'll do hill visits on Wednesday May 21, with a Congressional Reception on the hill that night. We'll continue to do hill visits all day on Thursday May 22, and we may try to plan a fun event for that night. No events are planned for Friday May 23, with most travelers using that day to travel home.

This year's trip is planned to be as exciting as ever. With a goal of 350 congressional office visits, we'll be busy the two days we're on the hill. We're changing our host hotel this year. We'll be staying at the **Fairfax at Embassy Row**, a five star hotel located in the exciting Dupont Circle section of D.C. We've arranged a great price on rooms that will be good if you want to arrive early or stay late to spend a few extra days in D.C. while you are there.

For now, just save the date. More specific details on the trip will be available around March 1, including the hotel block and other information to register for the trip.

If you have any questions, please call me at 832-536-3255 or drop me an email. I hope you'll seriously consider joining us in D.C. this year in support of NASA and America's Human Space Exploration Program.

David Braun

Marketing Manager- Aerospace

Bay Area Houston Economic Partnership

18045 Saturn Ln, Houston, TX 77058

Mailing Address: P.O. Box 58724, Houston, TX 77258-8724

Main Phone 832-536-3255

Direct Line 832-536-3242

"Like" us on [Facebook: BayAreaHoustonEcon](#)

Follow us on [Twitter: @BAHEP](#)

ACTION ITEM CHECK LIST STATUS

#	STATUS	DATE ASSIGNED	NEXT REVIEW DATE	PROPOSED CLOSURE DATE	RESPONSIBLE ORGANIZATION	City Council RESPONSIBILITY	PLANNING OBJECTIVE #	AGENDA ITEM NUMBER	DESCRIPTION OF ACTION ITEM	STATUS AND DATE
4	OPEN/IN WORK	12/4/2012			Staff/Council			6.1	Consider transportation alternatives from hotels to new cruise terminal.	Tabled on 12/3/13 for re-evaluation in six months.
5	OPEN/IN WORK	12/4/2012			Staff/P&Z			5.4	Ord. No. 2012-24, "Deleting Existing Point Overlay Sign Regulations" was tabled for staff & P&Z review.	P&Z recommends future discussion/consideration be deferred until the waterfront improvements are complete.
14	OPEN/IN WORK	4/2/2013			City Manager			6.2	Meet with city engineers for recommendations concerning safety of left turns from SH 146.	On 12/3/13 Council directed staff to meet with TxDOT on traffic management systems.
19	OPEN/IN WORK	8/20/2013			City Manager			4.5	Coordinate and lead project to attempt to have Surf Oaks Drive dedicated to allow Precinct 2 to repave.	In progress. Last update provided on 10/15/13.
20	OPEN/IN WORK	11/5/2013			City Manager			5.1	Perform traffic study for possible school zone on El Mar.	On 1/21/14 agenda
21	OPEN/IN WORK	11/5/2013			City Manager			5.2	Revisit traffic study to determine if stop sign can be erected at Lakeside & Seward	On 1/21/14 agenda
22	OPEN/IN WORK	11/19/2013			Staff			3.1	Develop options to reduce sound from Carothers to surrounding properties.	Open Space Committee will consider on 2/6 and make a recommendation.
23	OPEN/IN WORK	12/3/2013			Mayor/ City Mgr.			5.1	Provide periodic updates on TxDOT's progress to improve/widen SH 146.	In progress.
24	OPEN/IN WORK	1/7/2013			Staff			4.3	Prepare an ordinance to regulate/prohibit hunting in the city.	In progress

January 2014

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 New Year's Holiday	2 Open Space	3	4
5	6	7 Council	8	9 EDC	10	11
12	13	14	15	16 HCMCA P&Z	17	18
19	20 Mayor's Night Out	21 Council	22	23	24	25
26	27 Civil Service 6:00 p.m.	28	29 First day to file for office in May 2014 election.	30	31	

February 2014

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2	3	4 Council	5	6 Open Space 5:00 p.m.	7	8
9	10	11 Men Who Cook	12	13 EDC	14	15
16	17	18 Joint Public Hearing 6 p.m. Council 7 p.m.	19	20 P&Z HCMCA	21	22
23	24	25	26	27	28 5 p.m. deadline to file for office For May Election	