



Texas Department of Insurance State Fire Marshal's Office

Mail Code 112-FM, 333 Guadalupe • P.O. Box 149221, Austin, Texas 78714-9104
512-676-6800 telephone • 512-490-1063 fax • www.tdi.texas.gov

September 11, 2018

Ms. Amy Ramon
Fire Chief of Harris County ESD No 09 FPSA
9630 Telge Road
Houston, Texas 77095

Place Code: Harris: 20179

Dear Ms. Ramon:

Insurance Services Office (ISO) has submitted a recommendation concerning your community's Public Protection Classification (PPC). Currently, the Community's Public Protection Classification is unclassified.

Insurance Services Office is recommending the classification be changed to a Class 2, with an effective date of 02/01/2019. The recommendation is based on a review of your community performed on 03/14/2018 and does include application of the Addendum to the Fire Suppression Rating Schedule.

With a single class rating of **2** all class-rated properties will use **Class 2**.

Public Protection Classifications range from 1 (best) to 10 (worst).

We have reviewed the information provided and believe it is sufficient to grant approval. Enclosed is a PPC Submittal sheet indicating the point totals for the major areas associated with the review. The Insurance Services Office will be notified of our approval of their recommendation and the 02/01/2019 effective date.

If you have any questions regarding this change, I may be reached at the address indicated above or by telephone at (512) 676-6784.

Please make sure all community officials and residents within your district are notified of the new Public Protection Classification rating for your community, and the effective date.

Sincerely,

Jesse James Williams
Deputy State Fire Marshal
PPC Oversight Officer
jesse.williams@tdi.texas.gov

Texas Department of Insurance
Approved by

SEP 11 2018

State Fire Marshal



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PPC SUBMITTAL

Municipality:	Harris County ESD No 09 FPSA	Harris	Population:	412174
Surveyed:	03/14/2018	Total Credit:	83.36	2
Submitted:	09/01/2018	Effective Date:	02/01/2019	
Place Code:	20179	Addendum Applied:	03/14/2018	

SUMMARY OF ASSIGNED CREDIT

Feature	Assigned Credit	Addendum Credit	Maximum Credit Texas
Emergency Communications	9.85		10.00
Water Supply	37.58		40.00
Fire Department	33.45		50.00
Texas State Training (CTT)		1.97	3.26
FSRS Community Risk Reduction		5.13	5.50
Texas Addendum Credit (CAFS)		0.00	1.00
* Divergence:	< 4.62 >		
Total Points:	76.26	7.10	109.76

The Public Protection Class is based on the total percentage credit as follows:

Texas Department of Insurance
Approved by

Chris Comandy

SEP 11 2018

State Fire Marshal

Class	Percentage %
1	90.00 or more
2	80.00 to 89.99
3	70.00 to 79.99
4	60.00 to 69.99
5	50.00 to 59.99
6	40.00 to 49.99
7	30.00 to 39.99
8	20.00 to 29.99
9	10.00 to 19.99
10	0 to 9.99

Divergence is a reduction in credit to reflect a difference in the relative credits for the Fire Department and Water Supply.

The difference in protection provided by the fire department and the water supply prevents the better feature from being utilized to its fullest extent. Therefore, an adjustment (divergence) is made to reflect any difference between these two features. Because of the difference in the total weights assigned to the two features, the total for the Fire Department is adjusted to make the comparison reflect the relative adequacies of the two features.

Divergence = 50% (100% water supply credit – 80% of fire department credit)



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September 11, 2018

Ms. Amy Ramon
Fire Chief of Harris County ESD No 09 FDS
9630 Telge Road
Houston, Texas 77095

Place Code: Harris: 20178

Dear Ms. Ramon:

Insurance Services Office (ISO) has submitted a recommendation concerning your community's Public Protection Classification (PPC). Currently, the Community's Public Protection Classification is unclassified.

Insurance Services Office is recommending that the classification be changed to a split Class 3/10, with an effective date of 02/01/2019. The recommendation is based on a review of your community performed on 03/14/2018 and does include application of the Addendum to the Fire Suppression Rating Schedule.

With a split **Class 3/10**, all class-rated properties located within 5 miles of a fire station will use **Class 3**. All class-rated properties located farther than 5 miles of a fire station will use **Class 10**.

Hydrant distance requirement does not apply due to an alternate creditable water supply.

Public Protection Classifications range from 1 (best) to 10 (worst).

We have reviewed the information provided and believe it is sufficient to grant approval. Enclosed is a PPC Submittal sheet indicating point totals for the major areas associated with the review. The Insurance Services Office will be notified of our approval of their recommendation and the 02/01/2019 effective date.

If you have any questions regarding this change, I may be reached at the address indicated above or by telephone at (512) 676-6784.

Please make sure all community officials and residents within your district are notified of the new Public Protection Classification rating for your community, and the effective date.

Sincerely,

Jesse James Williams
Deputy State Fire Marshal
PPC Oversight Officer
jesse.williams@tdi.texas.gov

Texas Department of Insurance
Approved by
Chris Combs
SEP 11 2018

State Fire Marshal



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PPC SUBMITTAL

Municipality:	Harris County ESD No 09 FDS	Harris	Population:	103000
Surveyed:	03/14/2018	Total Credit:	77.18	3/10
Submitted:	09/01/2018	Effective Date:	02/01/2019	
Place Code:	20178	Addendum Applied:	03/14/2018	

SUMMARY OF ASSIGNED CREDIT

Feature	Assigned Credit	Addendum Credit	Maximum Credit Texas
Emergency Communications	9.85		10.00
Water Supply	25.71		40.00
Fire Department	35.76		50.00
Texas State Training (CTT)		1.97	3.26
FSRS Community Risk Reduction		5.13	5.50
Texas Addendum Credit (CAFS)		1.00	1.00
* Divergence:	< 2.24 >		
Total Points:	69.08	8.10	109.76

The Public Protection Class is based on the total percentage credit as follows:

Texas Department of Insurance
Approved by
Chris Comandy
SEP 11 2018
State Fire Marshal

Class	Percentage %
1	90.00 or more
2	80.00 to 89.99
3	70.00 to 79.99
4	60.00 to 69.99
5	50.00 to 59.99
6	40.00 to 49.99
7	30.00 to 39.99
8	20.00 to 29.99
9	10.00 to 19.99
10	0 to 9.99

Divergence is a reduction in credit to reflect a difference in the relative credits for the Fire Department and Water Supply.

The difference in protection provided by the fire department and the water supply prevents the better feature from being utilized to its fullest extent. Therefore, an adjustment (divergence) is made to reflect any difference between these two features. Because of the difference in the total weights assigned to the two features, the total for the Fire Department is adjusted to make the comparison reflect the relative adequacies of the two features.

Divergence = 50% (100% water supply credit – 80% of fire department credit)