



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

October 11, 2017

Mr. Don Crowson
Fire Chief of Arlington
PO Box 90231
Arlington, Texas 76004

Place Code: Tarrant: 43903

Dear Mr. Crowson:

Insurance Services Office (ISO) has submitted a recommendation concerning your community's Public Protection Classification (PPC). Currently, the Community's Public Protection Classification is a Class 2.

Insurance Services Office is recommending that the classification be changed to a split Class 1/IX, with an effective date of 03/01/2018. The recommendation is based on a review of your community performed on 06/16/2017 and does include application of the Addendum to the Fire Suppression Rating Schedule.

With a split **Class 1/IX**, all class-rated properties located within 1000 feet of a fire hydrant or water supply suction point and within 5 miles of a fire station will use **Class 1**. All class-rated properties located farther than 1000 feet of a fire hydrant or water supply suction point and within 5 miles of a fire station will use **Class IX**.

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 03/01/2018 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

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PPC SUBMITTAL

Municipality:	Arlington	County:	Tarrant	Population:	392772
Surveyed:	06/16/2017	Total Credit:	95.67		1/1X
Submitted:	10/01/2017	Effective Date:		03/01/2018	
Place Code:	43903	Addendum Applied:		06/16/2017	

SUMMARY OF ASSIGNED CREDIT

Feature	Assigned Credit	Addendum Credit	Maximum Credit
			Texas
Emergency Communications	9.03		10.00
Water Supply	37.37		40.00
Fire Department	45.15		50.00
Texas State Training (CTT)		0.00	3.26
FSRS Community Risk Reduction		4.74	5.50
Texas Addendum Credit (CAFS)		0.00	1.00
* Divergence:	< 0.62 >		
Total Points:	90.93	4.74	109.76

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

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Approved by

Chris Connolly

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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)