



INSURANCE SERVICES OFFICE, INC.

4030 W. Braker Lane, Suite 350 Austin, TX 78759
PHONE (800) 444-4554 FAX (800) 736-3289

April 1, 2013

Mindy Manson, City Manager
City of Wylie
300 Country Club Rd.
Wylie, TX 75098

RE: Public Protection Classification Results
Wylie OPA, Rockwall/Collin/Dallas Counties, Texas

Dear Ms. Manson:

We wish to thank you and the other community officials for your cooperation during our recent Public Protection Classification (PPC) survey. ISO is the leading supplier of statistical, underwriting, and actuarial information for the property/casualty insurance industry. Most insurers use the PPC classifications for underwriting and calculating premiums for residential, commercial and industrial properties.

ISO has completed its analysis of the structure fire suppression delivery system provided in your community. We would like to report that the resulting classification is a Class 1/9. Congratulations on this recognition of your commitment to serve the needs of your community's property owners and residents.

Enclosed is a summary of the ISO analysis of your fire suppression services. If you would like to know how your community's classification could improve, or if you would like to learn about the potential effect of proposed changes to your fire suppression delivery system, please call me at the phone number listed below.

The PPC program is not intended to analyze all aspects of a comprehensive structure fire suppression delivery system program. It is not for purposes of determining compliance with any state or local law, nor is it for making recommendations about loss prevention or life safety.

If you have any questions about your classification, please let us know.

Sincerely,

Public Protection Department

Public Protection Department
(800) 444-4554, Option 2 FAX: (800) 736-3289

www.isomitigation.com

Encl.

cc: ~~Randy Corbin, Fire Chief~~
Allyson Frederick, Communications Director

THE ISO PUBLIC PROTECTION CLASSIFICATION (PPC) PROGRAM

ISO's PPC program evaluates communities according to a uniform set of criteria defined in the Fire Suppression Rating Schedule (FSRS). This criteria incorporates nationally recognized standards developed by the National Fire Protection Association and the American Water Works Association.

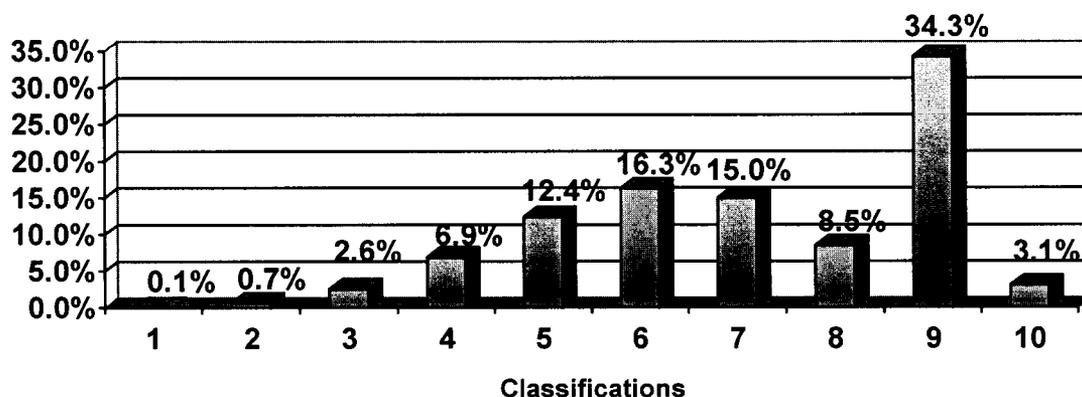
Using the FSRS, ISO objectively reviews the fire suppression capabilities of a community and assigns a Public Protection Classification – a number from 1 to 10. Class 1 represents exemplary fire protection, and Class 10 indicates that the area's fire suppression program does not meet minimum recognition criteria.

The FSRS allocates credit by evaluating the following three major features:

- Fire alarm and communication system. This review accounts for 10% of the total classification which centers upon a community's facilities and support for handling and dispatching fire alarms.
- Fire department. This review accounts for 50% of the total classification which focuses upon items such as engine companies, ladder or service companies, distribution of fire stations and fire companies, equipment carried on apparatus, pumping capacity, reserve apparatus, department manning, and training.
- Water supply system. This review accounts for 40% of the total classification highlighting the water supply a community uses for fire suppression, including hydrant size, type, and installation, as well as the inspection frequency and condition of fire hydrants.

When ISO develops a single classification for a community, all of the community's properties receive that classification. In many communities, ISO develops a split classification (for example, 5/9). Generally, the first class, (Class 5 in the example) applies to properties within a defined distance (5-road miles in most states) of a fire station and within 1000 feet of a fire hydrant. The second class (Class 9 in the example) applies to properties beyond 1000 feet of a hydrant but within the defined distance of a fire station. ISO generally assigns Class 10 to properties beyond the defined distance

Countrywide Public Protection Classification Summary



INSURANCE SERVICES OFFICE, INC.
CLASS 9 / CLASS 10 EVALUATION

COMMUNITY- <u>Wylie OPA</u>	STATE- <u>TEXAS</u>
COUNTY- <u>Rockwall, Collin, Dallas</u>	POPULATION- <u>49,137</u>
FIELD REP- <u>Manry, James</u>	DATE OF SURVEY- <u>11/2/2012</u>
EQUIP CREDIT- <u>71</u> CLASS- <u>09</u>	DATE OF GRADING- <u>11/5/2012</u>

FIRE ALARMS

3,246 - TOTAL NUMBER OF ALARMS
2011 - YEAR OF ALARMS REPORTED ABOVE

MINIMUM FACILITIES FOR RECOGNITION

ORGANIZATION:

Y Is the fire department organized on a permanent basis under applicable state or local laws? (Y/N)

Y Is there one person responsible for the operation of the F.D.? (Y/N)

What is the name of that person? Randy Corbin

Y Does the area have definite boundaries? (Y/N) A written description or a map defining the boundaries of the area served by the fire department. This should include the names of the municipalities, fire districts, etc. within the area served.

Y Is the city considered served by a fire department operated solely by or for the governing body of the city, or by another fire department according to legal contract or resolution? (Y/N)

What is the name of the fire department providing the service?

Wylie Fire Rescue

DISTRIBUTION:

Y Is the city located within (5) (6) (10) miles from the responding fire station? (As specified by state filing.) (Y/N)

MEMBERSHIP:

Y Do at least four members, one of whom may be a chief officer, respond to all first alarms for fires in structures? (Y/N)

TRAINING:

Y Is training conducted for all active members for at least 2 hours every 2 months totaling at least 12 hours annually? (Y/N)

ALARM NOTIFICATION:

Y Are alarm facilities and dispatching procedures such that there is no delay in the receipt of alarms and dispatching of firefighters and apparatus? (Y/N)

HOUSING:

Y Is apparatus housed (in a heated building, where necessary) so that it will be protected from the weather?

The community is a Class 9 if all answers to all questions are yes; otherwise the community is a Class 10.

CLASS 9

Apparatus: QE1 Station: Wylie FS 1/1401 S Ballard Ave, Wylie

300 BOOSTER TANK CAPACITY. (At least 300 gallons?)
1750 PUMP CAPACITY AT 150 psi. (At least 50 gpm?)

Records:

Records should indicate date (1), time (1), and location (1) of fires, the number of responding members (2), meetings (1), training sessions (2), and maintenance of apparatus and equipment (1). A roster of fire department members should be kept up-to-date (1). 10 10

Equipment:

Combination nozzle and 200 feet of 3/4, or 1 or 1 1/2 inch preconnected hose (5 points / 50 feet). 15 15

Additional nozzle and 400 feet of 3/4, or 1 or 1 1/2 inch preconnected hose (5 points / 50 feet). 15 15

Portable fire extinguishers, 2A rating in a water type, or 10 BC rating in a CO₂ type, or a 20 BC rating in a dry chemical type (2 points each). 4 0

12 foot or 14 foot ladder with folding hooks 10 10

24 foot or longer extension ladder 15 15

Pick-head axe 1 0

Electric hand lights (2 points each) 4 4

Pike pole 2 2

Bolt cutter 2 0

Claw tool 1 0

Crowbar 1 0

Is apparatus weight within recommended GVW? (Yes/No) Yes
If no, subtract 2 points for each 10% overloaded. (Yes/No) _____

Sub-total 71 minus 0 Points for overloaded = **Total =** 71

Is total at least 70 points? (Yes/No) Yes

Class 8B Eligibility

State: TEXAS **County:** ROCKWALL, COLLIN, DALLAS
Jurisdiction Name: Wylie OPA
PPC Class: 01 **Survey Date:** 11/2/2012

- Can the fire department - on its own or with the help of automatic -aid fire departments- deliver an uninterrupted fire flow of 200 gpm for 20 minutes of the first arriving engine company? NO
- Does the primary responding fire department deliver the minimum fire flow on their own or with the help of automatic aid fire departments? YES
- Do the primary fire department and any automatic-aid response departments respond with an average of atleast six fire fighters on first alarm responses to structure fires? YES
- Do the primary responding fire department and automatic -aid fire department conduct a minimum of 24 hours per year of training in fighting structure fires for active fire fighters? YES
- Can the fire department - on its own or with the help of automatic -aid fire departments- deliver the minimum fire flow to atleast 85 percent of the built-upon areas of the jurisdiction within five (all weather) road miles of a recognized fire station? YES
- Is the jurisdiction eligible for a credit of 5 points under item 440 (CFA)? YES
- Is the jurisdiction eligible for a credit of 20 points under item 590 (CFD)? YES
- Will this grading result in a split class 8B (xx/8B) NO

Wylie OPA is NOT eligible for Class 8B