

### Appendix 3

References used to determine response time recommendations included the following:

- 1) Community Survey Results (Appendix 4)
- 2) ITRE/ORED Study (Appendix 5)
- 3) National Standards in table below from the National Fire Protection Association (NFPA) and the Center for Public Safety Excellence (CPSE).

	1 <sup>st</sup> Apparatus Travel	ERF Travel	Percent
NFPA 1710	4 min.	8 min.	90
NFPA 1720	7-11 min.	N/A	80
CPSE 8 <sup>th</sup> Ed.	7-10 min.	12-14 min.	90

- 4) The American Heart Association states that survival rates for cardiac arrests patients fall 7-10% for every untreated minute.



- 5) Survival rates decrease with every second a fire is burning in a structure.

