



LOUDOUN COUNTY, VIRGINIA
Department of Fire, Rescue and Emergency Management

803 Sycolin Road, Suite 104 Leesburg, VA 20175
Phone 703-777-0333 Fax 703-771-5359



Memorandum

To: Nicole Steele, Project Manager
From: Maria Figueroa Taylor, Fire-Rescue Planner
Date: September 21, 2009
Subject: Potomac Radio
SPEX 2009-0011, SPEX 2009-0029 & CMPT 2009-0002



Thank you for the opportunity to review the above captioned applications. The Fire and Rescue Planning Staff, in agreement with the Fire Marshal's Office, has no objection to the applications as presented.

The Fire-Rescue GIS and Mapping coordinator offered the following information regarding estimated response times:

PIN	Project name	LCFR Moorefield Station 23 Travel Time
041-37-4022	Potomac Radio	4 minutes (temp) 6 minutes, 19 seconds (perm)

The Travel Times for each project were calculated using ArcGIS and Network Analyst extension to calculate the travel time in minutes. To get the total response time another two minutes were added to account for dispatching and turnout. This assumes that the station is staffed at the time of the call. If the station is unoccupied another one to three minutes should be added.

Project name	LCFR Moorefield Station 23 Response Times
Potomac Radio	6 minutes (temp) 8 minutes, 19 seconds (perm)

If you have any questions or need additional information, please contact me at 703-777-0333.

c: Project file