Public Safety Demand Factors and Projected Demand from Proposed Development

	Planning Standard	Projected Demand
<u>Police</u>		
Personnel	0.50	0.26
Vehicles	0.15	0.08
Facilities (square feet)	50	26.35
<u>Fire</u>		
Personnel	0.41	0.22
Vehicles	0.05	0.03
Facilities (square feet)	63	32.94
<u>EMS</u>		
Personnel	1.03	0.0181
Vehicles	0.25	0.0044
Calls (per year)	125.42	66.10

NOTES:

1. Demands for Police, Fire and Emergency Medical Services (EMS) personnel, vehicles, and facilities are presented in this table using planning standards derived from the <u>Development</u> <u>Impact Assessment Handbook</u> (Burchell, Listokin et al.) and the Pennsylvania Department of Health, Bureau of Emergency Medical Services, based on the proposed uses.

2. Personnel, vehicles, and facilities for Police and Fire are based on the noted planning standards per 1,000 population/employees. EMS standards for personnel and vehicles are per 30,000 population/employees, and EMS calls are per 1,000 population/employees per year.