

## IACP TECHNOLOGY CLEARINGHOUSE



### Law Enforcement Technology Program Survey

**Agency Name::** Edmonds Police Department

**Technology Program Name:** Laptop computer CAD/Field Reporting

**Contact Name:** Cpl. Michael Bard

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**Total Sworn :** 52

**Total Civilian:** 16

**Agency Type:** Municipal

**Technology Program Status:** Permanent Program

**How is data transmitted from the Field to the Station?** Wireless/Disk

**How is data transmitted from the Station to State and Data Collection Authorities?** Wireless

**Funding Description:** COPS MORE Grant

**Hardware Manufacturers:** [Panasonic laptops](#). CF-25's initially, CF-28's purchased to replace initial units (after 4 years in service). [Motorola](#) Vehicle Radio Modems. [Gamber Johnson](#) vehicle mounts.

**Software Manufacturers:** Motorola/HTE Wave-Soft link initially used for CAD/MDC functionality. Inability to modify program and other factors led to change to [Motorola](#) TX Messenger. [Xpediter](#) (Impact Solutions) software was chosen for field reporting.

**Program Narrative:** A county wide COPS More grant was obtained for establishing a data radio network (Motorola Data Tac), providing laptops with CAD/MDC functionality, and for field reporting. A partnership with Snohomish County PUD (public electrical utility) helped to share the costs of the data radio network. Existing towers/sites were used to keep the costs down. Laptops were purchased and installed into vehicles along with the radio modems. WaveSoft Link was configured to access the regional CAD systems. Xpediter field reporting software was implemented shortly thereafter.

**Additional Concerns:** Planning needs to involve all levels of the agency. The users of the system need to have a "buy-in" to the process for a new project to accomplish a successful implementation