



Explanation of CLEMIS Costs for Fiscal Year 2009 (October 1 – September 30)

The CLEMIS Advisory Committee Board voted on January 22, 2009 to increase the CLEMIS Membership Usage Fee by 5% effective July 1, 2009. This fee is based on the number of full-time equivalent (FTE) officers at your agency.

The fee will increase by 5% again on July 1, 2010 and July 1, 2011.

None of the other fees or rates are affected by this 5% increase.

Tier Levels:

Different “Tier” levels have been created for participating CLEMIS police and public safety agencies depending on when they became CLEMIS members to indicate which costs they are required to pay.

Tier 1 – Oakland County agencies, Harper Woods, Northville –

These original COPS More agencies (including 44 Oakland County police and public safety agencies, Harper Woods and Northville) were supplied new CAD, LRMS, printers, and MDC hardware with COPS grant money and Oakland County government provided a 25% match. Oakland County funds all WAN, connectivity and reoccurring monthly costs. All other agencies are responsible for their own computer hardware.

Tier 2 – Other agencies that joined prior to 2001 -

Non-Oakland County Agencies pay 10% over Oakland County agencies for CLEMIS Usage Fee. Oakland County funds all WAN costs.

Tier 2.5 – Non-Oakland County agencies that joined between January 1, 2001– April 2003 -

Agencies pay 10% over Oakland County agencies for CLEMIS Usage Fee. These agencies must purchase all workstations, printers, and local area network needs. Oakland County paid the initial WAN hardware costs. Agencies are responsible for paying reoccurring WAN line costs and site maintenance and monitoring fees.

Tier 3 – Non-Oakland County agencies that joined after April 1, 2003 -

Agencies pay 10% over Oakland County agencies for CLEMIS Usage Fee. Agencies must pay for all software, hardware, connection and communication costs, including reoccurring monthly costs and site maintenance and monitoring fees.

Tier 4 – Non-Oakland County agencies that joined after October 1, 2006 -
Agencies have limited services (NetRMS, Mugshot, Livescan) and pay 10% over Oakland County agencies for CLEMIS Usage Fee. Agencies must pay for all software, hardware, connection and communication costs, including reoccurring monthly costs and site maintenance and monitoring fees.

Local Area Network (LAN)

Agencies must provide their own local area network. This cost can vary greatly; one method to estimate the cost is using an amount of \$400 per device (computer, printer, etc.) connected to the network. These are very high level estimates. CLEMIS has LAN hardware recommendations that can be provided if needed, as well as contractors from our Oakland County blankets.

Connectivity Costs:

The cost of a T-1 connection and/or a ISDN connection to Oakland County CLEMIS is not revenue. Oakland County receives a monthly bill from the service provider for the usage of the lines and, in turn, CLEMIS bills each agency the throughput cost on a quarterly basis – there is no mark-up to the agency. The amount will fluctuate quarterly depending on the usage of the communication lines, similar to a telephone bill. A low-end amount for usage of these lines is \$750 per quarter and the high-end estimated amount would be approximately \$2,000 per quarter.

24 x 7 Site Monitoring / T1 Maintenance Costs:

Tier 2.5 and higher agencies pay for 24 X 7 site monitoring and maintenance for equipment associated with WAN connectivity. Previously, an outside provider charged \$394 per month per site for this service that was paid directly from CLEMIS funds. CLEMIS staff took over the monitoring function at half the cost in 2004 and fees were suppose to be billed to CLEMIS agencies beginning April 2004. The monitoring fee of \$200 per month did not appear on CLEMIS invoices until July 2005 and agencies will not be back-billed any amounts. This fee will appear on your bill as “24 x 7 Site Monitoring”.

CLEMIS Membership / Usage Fee:

All CLEMIS agencies pay a **CLEMIS Membership / Usage Fee** for using a component of CLEMIS (CAD - Computer Aided Dispatch, LRMS - Law Records Management System, MDC - Mobile Data Computers, etc).

The CLEMIS Advisory Committee Board voted on January 22, 2009 to increase the CLEMIS Membership Usage Fee by 5% effective July 1, 2009. This fee will increase by 5% again on July 1, 2010 and July 1, 2011.

For any Oakland County agency that submits CLEMIS data:

If the agency has 1-5 FTE (Full-Time Equivalent) officers, the CLEMIS Membership / Usage Fee is \$1,040 / year. If there are 6-15 FTE (Full-Time Equivalent) officers, the fee is \$2,080 / year.

New Rates as of July 1, 2009 - 1-5 FTE's = \$1,092 per year, 6-15 FTE's = \$2,184 per year

An Oakland County agency that has 16 or more FTE's pays \$149 / FTE per year.

New Rates as of July 1, 2009 - Oakland County agencies = \$156/FTE per year

For agencies that are located outside of Oakland County and submit data into the CLEMIS System: Out-county agencies are charged an additional 10% over the Oakland County agency rate. The cost is currently \$149 + 10% (or \$163.90) / FTE per year for out-county agencies (the smaller agency rates apply here also; \$1,040 or \$2,080 / year plus 10% which would be \$1,144 or \$2,288).

New Rates as of July 1, 2009 - Non-Oakland County agencies \$172/FTE per year. Agencies with 1-5 FTE's = \$1,201 per year, 6-15 FTE's = \$2,402

Out-county agencies that were approved as CLEMIS participants after April 1, 2003, except for those who were in contact prior to this date, must purchase all software, hardware, connection, and communication costs. Including but not limited to: workstations, printers, local area network, communication line, WAN hardware costs and monthly reoccurring costs including 24 x 7 site maintenance and monitoring fees.

The number of officers or FTE's, are adjusted annually. The FTE number is obtained from the most current Michigan Justice Training Commission Report or MCOLES for every agency. If the agency is not listed in the report, CLEMIS staff will contact the agency head directly for the FTE amount.

MSP, HIDTA, and District Courts (outside of the 52nd jurisdiction) pay a flat rate of \$4,868 / year for CLEMIS and / or CLEMIS WebLEIN access.

New Rates as of July 1, 2009 - These agencies will be charged \$5,111 per year

FIA, FBI, 52nd District Courts, and other Oakland County Government entities, pay \$11,180 per year (includes one device) plus \$200 for each additional device that has CLEMIS access.

New Rates as of July 1, 2009 - These agencies will be charged \$11,739 per year plus \$210 for each additional device

The **CLEMIS Membership / Usage Fee** allows agencies the privilege of utilizing the following CLEMIS systems:

- Computer Aided Dispatch (CAD)
- Law Records Management System (LRMS)
- Mobile Computer Field-based Reporting (MDC's)
- CLEMIS Administrative Messaging
- WebLEIN / SOS / NCIC
- CrimeView / InfoView
- Web Archive
- Livescan
- Mugshot
- MICR reporting to Michigan State Police
- Automated, on-demand, and ad-hoc reporting
- OakVideo
- Auto-Impound Management System
- Evidence & Property Management System
- System Integration / Interfaces
- Tailored Classroom Training
- User Group Sessions
- 7 X 24 hardware support
- 7 X 24 Help Desk

MDC PARTICIPATION FEE:

Any agency (in & out-county) using the Mobile Data Computer System (MDC) pays an annual **MDC Participation Fee** of \$1050 t plus a \$15 Regulatory Fee for every MDC unit (this is a Federal mandated charge from Cingular), as well as the CLEMIS Usage (FTE) Fee above. The MDC Participation Fee covers the throughput costs the County receives for air usage. Only CLEMIS members are permitted on the County's wireless system. Below is the schedule for MDC fees up to September 30, 2010:

Effective Date	Participation Fee	Cingular Regulatory Fee	Total MDC Participation Fee
10/1/2006	\$831	\$15	\$846
10/1/2007	\$962	\$15	\$977
10/1/2008	\$1,050	\$15	\$1,065
10/1/2009	\$1,094	\$15	\$1,109

Motorola's MW810 is the current approved device to be used for the CLEMIS MDC System (cost is @ \$5,200 per MDC). A wireless modem with GPS in order to use AVL is needed. As of December 2009, a modem will cost somewhere between \$800 - \$1,200. Antennas are @ \$100 and a \$15 data cable will be required.

Installation of MDC's will cost between \$400 - \$500 per unit (a one-time charge) if installed by Oakland County's Central Garage staff.

The **Mobile Data Computer (MDC) System** includes:

- access to LEIN/SOS/NCIC
- CAD Interface
- Car – to – Car Messaging
- Car – to – CAD Messaging
- Field-Based Reporting
- Training
- 24 x 7 Support

CLEMIS rates are reviewed annually. The rate per officer and cost per MDC unit could be adjusted yearly. The CLEMIS Strategic Planning Committee will recommend any increase to the CLEMIS Advisory Board for final approval, and you will be notified of an increase in advance.

Equipment Repair / Replacement - Effective October 1, 2008

At the April 24, 2008 CLEMIS Advisory Committee meeting, members voted repairs or replacement of any non-warranted hardware – with the exception of CAD workstations - will not be covered by the CLEMIS Fund. And end-of-life for COPS More equipment is September 30, 2008.

Effective October 1, 2008, any non-warranted hardware will no longer be supported by CLEMIS except CAD devices. Any out-of-pocket costs will be billed back to the agency.

State of Michigan LEIN Fees:

In 2004, the State of Michigan began billing CLEMIS agencies \$275 for access to LEIN thru CLEMIS. This was suppose to be a “one-time only” fee from the State.

Unfortunately, the Michigan State Police announced a new fee structure effective October 1, 2004 thru September 30, 2006, of a minimum annual fee of \$500 plus \$12 per FTE (Full-Time Equivalent). A letter dated March 30, 2006 issued by the CJIS Policy Council states the LEIN fees will remain the same thru September 2007. According to the letter, “The CJIS Policy Council is working on a plan to substantially reduce or eliminate LEIN fees by securing an alternate source of funding”.

In April 2007, CJIS passed a resolution to set LEIN fees at zero effective the 2007-2008 state budget year. Effective October 1, 2007 the agency fee, per officer fee and the terminal LEIN fees should no longer be billed to CLEMIS.

The original motion and resolution included the connectivity fees also. However at the December 2007 CJIS board meeting, the state presented their position that connectivity fees were never a part of LEIN fees and because of the April 2007 resolution, they could no longer bill agencies for them. A resolution was then passed to not include these connectivity fees with the no LEIN fees so the state could continue to do hook-ups to agencies needing additional lines or service to other areas.

Questions regarding LEIN fees should be directed to Heidi Snow of the Michigan State Police at (517) 336-6102.

Computer Aided Dispatch (CAD):

One prerequisite to implementing CLEMIS CAD is the GIS street file. Agencies that are not in Oakland County work with their own county GIS departments for the initial development and on-going support of their GIS file for CAD. This is probably the biggest obstacle to implementing CLEMIS CAD at your department. It is one area CLEMIS does not support.

CLEMIS CAD has an interface to LRMS, MDC's, and On-Demand Reporting features.

Records Management System (NetRMS):

The CLEMIS NetRMS has interfaces to CAD and the MDC systems, provides MICR Reporting to MSP, Auto Reporting, and On-Demand Reporting and Ad-hoc Report creation functions are available.

Historical Data:

There is no CLEMIS cost to load historical data if it meets CLEMIS specifications for the file load. You may have to pay your existing vendor to prepare the file properly.

CrimeIMS:

Agencies using CLEMIS NetRMS has access to CLEMIS CrimeIMS (Crime Internet Mapping Service) which provides GIS Crime Analysis of your data.

Palm AFIS

All CLEMIS Live Scan and Palm Scan agencies submit their records to the CLEMIS palm automated fingerprint identification system. Arrest information along with fingerprints and palm prints are registered in the CAPFIS. In addition, all finger and palm prints are examined against unsolved crimes which contained fingerprint or palm print evidence. Agencies can submit latent print evidence to the Oakland County Sheriff's Office Forensic lab for entry in the palm AFIS and searching against known suspect records. There is no cost for this service.

Livescan:

Agencies interested in Livescan must purchase their own equipment. Oakland County provides the central site hardware and software to allow the necessary connectivity to MSP in Lansing for subject identification, Criminal History data to MSP, and Prosecutors updated charge information. This system has an interface to the CLEMIS Mugshot System. Oakland County provides coordination of the installation, testing, and training for all CLEMIS agencies.

There is no Livescan Usage Fee for agencies using other CLEMIS applications or pay the CLEMIS Membership / Usage Fee. Agencies that only “Store and Forward” Livescan records pay \$3,000 annually to participate on the system.

Some agencies received new Livescan equipment and software or upgrades in 2008. Oakland County purchased most of the new equipment with federal grant funds and will retain ownership of the equipment. However, jurisdictions will be responsible for maintenance costs after a one-year + warranty period. CLEMIS will bill agencies quarterly maintenance fees but maintenance will be provided by the outside vendor, Identix (the manufacturer of the equipment). Maintenance fees for those agencies receiving new Palm equipment will begin May 1, 2009. The cost will be \$828.25 per quarter (or \$3,313 annually) and will remain the same until April 30, 2013. There is an additional \$200 annual maintenance fee for those agencies who would like maintenance coverage for their printer.

CLEMIS PictureLink Mugshot:

Oakland County provides the central site hardware and software to allow data and image consolidation and sharing of mugshot images among the participating agencies. Oakland County CLEMIS staff created an interface between the Mugshot and Oakland County Jail Management Systems to eliminate redundant data entry of prisoners from Mugshot agencies lodged in the Oakland County Jail. There is also an interface to the CLEMIS Livescan System. Regional Queries and Line-Up functions are included. Agencies outside Oakland County are required to purchase their own Mugshot hardware.

Mugshot Maintenance Fees:

CLEMIS techs provide maintenance on Mugshot hardware and software. Maintenance on a Mugshot Capture Workstation is \$4,000 per year, or \$1,000 quarterly. Maintenance on an Investigative Workstation with access to the software is \$2,000 per year, or \$500 quarterly. If your agency has both a Capture Workstation and Investigative Workstation, you will only be charged the \$4,000 annually. You will not be charged for the additional Investigative Workstation(s).

Maintenance fees begin upon installation of mugshot equipment and/or software.

OakVideo:

CLEMIS OakVideo utilizes video conferencing equipment to connect district and circuit courts, the prosecutor’s office, jail booking facilities, and law enforcement agencies. The effect is to minimize offender transport, thereby improving court security and mitigating law enforcement time and costs.

Currently OakVideo is only available to Oakland County CLEMIS participating agencies at no additional cost. Hardware, maintenance and repair, Technical Support, and software updates are included.

Fire Records Management (FRMS):

CLEMIS FRMS has an interface to CLEMIS CAD. The system allows On-Demand Reporting, and NFIRS Reporting.

2009 Fees:

Phase I Oakland County agencies (26 agencies) will pay a \$4,085 annual department fee (includes Main Station) plus \$350 for each additional out-station.

Phase II Oakland County agencies pay a one-time cost of \$3,500 and \$4,085 annual department fee plus \$350 for each additional station. The CVT will incur additional connectivity costs if integrating with the municipal LAN and not a direct connect to the County.

Non-Oakland County Fire Departments will pay a \$4,902 annual department fee plus \$1,401 for each out-station.

Non-Oakland County Fire Departments will pay all actual costs. Start-up costs for an approved CLEMIS Fire Department outside of Oakland County is approximately \$12,000. This amount includes all hardware costs, software licenses, WAN costs, station fee of \$1,200 / year, FRMS fees (plus 20%), connectivity costs, communication lines, maintenance, monthly fees, etc. Annual reoccurring costs would be approximately \$5,000 per year.

CLEMIS Voice Radio System

Oakland County's Radio Shop provides Oakland County agencies with wireless voice radio capabilities. The CLEMIS Voice Radio System referred to as OakWIN (Oakland County Wireless Integrated Network), is a state-of-the-art digital Voice over Internet Protocol 800 MHz system that provides both interoperability and sufficient coverage inside of buildings, achieved by deploying many transmitter sites throughout Oakland County. Questions regarding the CLEMIS OakWIN System should be directed to Oakland County's Radio Shop. Visit their site at www.oakgov.com/radio

E-mail / Internet Services (ISP)

Oakland County Information Technology offers e-mail and/or internet services for participating CLEMIS agencies at no additional charge. Contact CLEMIS staff for the "E-Mail Account Information Sheet" if you are interested in this service.

Additional Information

CLEMIS fees are invoiced on a quarterly basis. For bookkeeping purposes, Oakland County does not bill beyond the County's fiscal year (September 1 – October 31).

Rates are subject to change by the CLEMIS Strategic Planning Committee.