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Ohio Bell
AN AMERITECH COMPANY

150 East Gay Street
Columbus, Ohio 43215

December 4, 1987

Mrs. P. Angel
Chief Docketing Division
Public Utilities Commission of Ohio
180 E. Broad Street
Columbus, OH 43215

RECEIVED

DEC 07 1987

UTILITIES DEPARTMENT
Public Utilities Commission of Ohio

RECEIVED
DEC 4 1987
DOCKETING DIVISION
PUBLIC UTILITIES COMMISSION OF OHIO

Dear Mrs. Angel:

Please find attached copies of the final plan for Montgomery County being submitted for approval by the Public Utilities Commission. It includes the plan for the implementation of Enhanced 911 service and should be noted on the docket for final approval upon implementation.

The plan will be subject to modification during implementation due to changes in conditions within the county.

I would appreciate docketing information from you as soon as possible. The dates for implementation of these counties have been submitted within the plan and will be adhered to by the telephone companies involved.

If you have any further questions or need some information, please do not hesitate to contact me at 614-223-5356.

Sincerely,

Richard Cabbage
Senior Account Executive

Attachments

D A Y T O N

&

**M O N T G O M E R Y
C O U N T Y**

E 9-1-1

IMPLEMENTATION

PROPOSAL

(2nd Draft Nov. 6, 1987)

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PLANNING COMMITTEE

On July 21, 1987, the Board of Montgomery County Commissioners adopted resolution number 87-1302, establishing the E-911 Planning Committee, in accordance with the Ohio Revised Code Section 4931.42 and appointed the Planning Committee as follows:

<u>NAME</u>	<u>REPRESENTING</u>
Robert G. Smith Butler Township Trustee	Township Trustees Assn.
Richard J. Haas Mayor, Trotwood	Mayors & Managers Assn.
Gerald E. Busch Mayor, Kettering	City of Kettering
Richard Clay Dixon Mayor, Dayton	City of Dayton
Charles J. Curran Commission President	Montgomery County Commission

On July 28th., 1987 the Board of Montgomery County Commissioners passed Resolution No. 87-1325 concerning the Montgomery County E-911 system. This resolution is as follows:

RESOLUTION SETTING ASIDE UP TO \$500,000.00 OF THE FUNDS GENERATED BY THE TEMPORARY ADDITIONAL SALES TAX OF ONE-HALF PER CENT (.5%), SUPPORTED BY THE CITIZENS OF MONTGOMERY COUNTY FOR THE PURPOSE OF FINANCING THE EXPANSION AND RENOVATION OF THE MONTGOMERY COUNTY/CITY OF DAYTON LAW ENFORCEMENT AND JUSTICE FACILITIES, FOR USE AS UP TO FIFTY PER CENT (50%) LOCAL MATCH MONEY FOR THE MOST COST EFFECTIVE EQUIPMENT ALTERNATIVE BY EACH OF THE THIRTY-FOUR (34) JURISDICTIONS LISTED ON EXHIBIT "A" TO USE AS THEY ARE FACED WITH THE PURCHASE OF 911 EQUIPMENT.

WHEREAS, On August 13, 1985, the Board of County Commissioners, pursuant to Section 5739.021 of the Ohio Revised Code, levied a temporary additional sales and use tax at the rate of one-half per cent (.5%) to be used for the purpose of financing the expansion and renovation of the Montgomery County/City of Dayton Law Enforcement and Justice Facilities; and,

WHEREAS, This temporary sales and use tax was eliminated on October 1, 1986, because the projected revenue plus interest had reached \$15.6 million, the cost of the project; and,

WHEREAS, Unanticipated bidding and construction delays have caused additional accumulation of interest revenues; and,

WHEREAS, The County-Wide 911 Task Force has been struggling for years to find the means to implement 911 Dispatch System and since 80% of all emergency calls are police related; and,

WHEREAS, The sales tax was supported by citizens county-wide and additional money has been generated; and,

WHEREAS, The resolution presented on July 21, 1987, proposing the setting aside of \$500,000 of the funds generated by the temporary additional sales tax was not valid due to an incomplete vote.

NOW, THEREFORE, BE IT RESOLVED By the Board of County Commissioners of Montgomery County, Ohio, that up to \$500,000 of the monies generated from the temporary additional sales and use tax levied for the purpose of financing the expansion and renovation of the Montgomery County/City of Dayton Law Enforcement and Justice Facilities be and is hereby set aside to be used for up to 50% local match money for the most cost effective equipment alternative by each of the thirty-four (34) jurisdictions listed on Exhibit "A" to use as they are faced with the purchase of 911 equipment.

EXHIBIT "A"

JURISDICTIONS

- | | |
|------------------------|-------------------------|
| 1. Brookville | 18. Mad River Township |
| 2. Butler Township | 19. Miami Township |
| 3. Carlisle | 20. Miamisburg |
| 4. Centerville | 21. Montgomery County |
| 5. Clay Township | 22. Moraine |
| 6. Clayton | 23. New Lebanon |
| 7. Dayton | 24. Oakwood |
| 8. Englewood | 25. Perry Township |
| 9. Farmersville | 26. Phillipsburg |
| 10. German Township | 27. Randolph Township |
| 11. Germantown | 28. Riverside |
| 12. Harrison Township | 29. Trotwood |
| 13. Huber Heights | 30. Union |
| 14. Jackson Township | 31. Vandalia |
| 15. Jefferson Township | 32. Verona |
| 16. Kettering | 33. West Carrollton |
| 17. Madison Township | 34. Washington Township |

Technical Advisory Committee

Pursuant to Section 4931.42 ORC, the E-911 Planning Committee met on August 20th., 1987 (within 30 days of the Commission Resolution) and appointed the following individuals as members of the E-911 Technical Advisory Committee to assist in the planning of a county wide E-911 emergency telephone system:

<u>Name</u>	<u>Representing</u>
Chief Gary Haines, Chairman	Montgomery County Sheriffs Office
Chief Glenn Alexander	Dayton Fire Department
Lt. Larry Kobi	Ohio State Highway Patrol
Ed Kovar	Miami Valley Disaster Services
Chief Dave Evans	Montgomery County Fire Chiefs Assn.
Chief Andy Papanek	Brookville Police Department
Chief Mike Dickey	Montgomery County Police Chiefs Assn.
Marlyn Flee	Harrison Township Administrator
Shirley Omietanski	Miami Township Trustee
Don Vermillion	Deputy Montgomery County Administrator
Robert Watts	Ohio Bell Telephone - Dayton
Richard Cubbage	Ohio Bell Telephone - Col.
Todd Smart	General Telephone - Marion
Dale Cunningham	Germantown Independent Telephone Co.
Sgt. Barry Bales	Dayton Police Communications
Sgt. Richard Elsner	MCSO Communications

SECTION I

A. Background

On June 18th, 1985, Governor Celeste signed H.B. 491 as an emergency measure and the bill became law effective immediately. The bi-partisan measure was crafted by many state-wide organizations working in conjunction with the legislature from a broad base of public support. The more important features of the law include:

1. Establishment of a procedure whereby local units of government may initiate a local planning process for E-911 or Basic 911.
2. Provides for the cost sharing of implementing the plan among telephone users, local political subdivisions and telephone companies.
3. Requires that the plan be approved by a significant majority of political subdivisions prior to implementation.

B. Planning Process

The Board of Montgomery County Commissioners, in compliance with enacted H.B. 491, established a 911 Planning Commission on July 21st, 1987. This Committee, in conjunction with a Technical Advisory Committee, was charged with the responsibility of drafting a plan for implementing a 911 emergency telephone system in Montgomery County, Ohio.

Following the appointment of the Planning and Technical Advisory Committees, several related planning elements have to be considered:

-Determination of technical capability of telephone companies

-911 Plan Preparation (to include)

- a. Name and number of telephone companies participating
- b. Type of 911 system (Basic or Enhanced)
- c. Location and number of Public Safety Answering Points (PSAPS)
- d. How PSAPS connect to telephone network
- e. How calls will be responded to
- f. Operation of PSAP
- g. Cost apportionment of system

-Public Meeting on Plan Conducted

-Adoption of Plan by Planning Committee (Committee may modify Plan or may adopt the Plan by majority vote not later than April 21, 1988).

-Transmittal of Plan to Political Subdivisions

The adopted Final Plan is sent by certified mail to the following:

- a. Board of County Commissioners
- b. Legislative authority of each municipal corporation
- c. Each Board of Township Trustees
- d. Ohio State Highway Patrol
- e. Park Districts
- f. Universities and Colleges

-Action by Political Subdivisions

Within sixty days of receipt, each of the above political entities must act by resolution to adopt or deny the final plan and provide it's response in writing to the Board of County Commissioners.

-Requirements for Plan to Become Effective

In order for the Final Plan to become effective, the following approvals are required:

- a. The Board of Commissioners
- b. The legislative authorities of municipal corporations and townships that contain at least 60% of the total population.

-Installation of System

After the Final Plan becomes effective, the telephone companies must install the telephone network portion of the system within three years.

SECTION II

BASIC 911 SERVICE

After comparing the Basic 911 System to the Enhanced 911 Service it is the recommendation of this Committee that the Planning Committee adopt the Enhanced 911 Service.

ENHANCED 911 SERVICE

The Enhanced 911 (E-911) System accelerates the speed of processing a call for public safety service. An E-911 operator does not have to search manuals or notes to determine the jurisdiction to which the call should be forwarded. Operator/dispatchers do not waste time determining the proper equipment to dispatch to someone in need. E-911 features include the following:

Selective Routing - (SR)

This feature directs all 911 calls originating anywhere in Montgomery County to the pre-designed Public Safety Answering Point (PSAP) responsible for dispatching all public safety responses to the address at which the dialing telephone is located.

Automatic Number Identification - (ANI)

This feature causes numerical display (LCD or LED) unit to become activated at the E-911 operator position receiving the call. The ANI display unit will visually portray to the operator the telephone number of the telephone then in touch with the operator.

A second feature of the ANI display unit is one button call transfer ability. This feature allows an E-911 operator to transfer callers to pre-programmed numbers by depressing a single button. (Note: ALI cannot be obtained without ANI).

Detail Printer

Associated with ANI is a detail printer. The printer provides a documented record of:

- Telephone number of the phone that dialed 911
- Operator position at which call was answered
- Time call was answered
- Time call transferred -- if transferred
- Time call terminated
- Trunk line over which call was received

The ANI detail printer is an invaluable tool in the investigation and resolution of complaints, false calls, and reporting of false alarms.

Automatic Location Identification - ALI

Each E-911 operator is equipped with a video monitor. That monitor will visually display information regarding the origin of the calling telephone. It will display:

- Area code and telephone number of calling phone
- Date and time call entered E-911 system
- Address of telephone making call; includes apartment number, suite or office number, etc.
- Community in which phone is located
- Name of subscriber; available on all business phones; not available for residential phones in some areas
- Type of phone; i.e., residential, business, coin-operated, non-published, etc.
- Police department required to respond to address at which calling phone is located. Response beat number of multi-beat local agency
- Fire department responsible for address at which phone is located
- Emergency Medical Service or Rescue unit responsible for address at which phone is located
- Special information concerning the calling phone's address, i.e. blind resident, quadriplegic, invalid, hazardous materials, etc.

SECTION III

E-911 TECHNICAL ADVISORY COMMITTEE RECOMMENDATIONS

Following meetings and technical demonstrations from the Ohio Bell Telephone Company as well as a number of Enhanced 911 equipment vendors showing the capabilities of the E-911, the 911 Technical Advisory Committee, on November 5, 1987, voted to recommend to the Planning Committee, the implementation of the Enhanced-911 (E-911) described as follows:

Location and Number of Primary Public Safety Answering Points

Following a review of the current emergency telephone answering system (as conducted by Ohio Bell Telephone), nineteen (19) primary (PSAP) regions (region map on page 11) are being recommended:

The City of Dayton Signal Building (Police Dispatch Center)
15 East Monument Street
Dayton, Ohio 45402

The Kettering Police Department
3600 Shroyer Road
Kettering, Ohio 45429

Huber Heights Police Department
7008 Brandt Pike
Huber Heights, Ohio 45424

Montgomery County Sheriff's Office
330 West Second Street
Dayton, Ohio 45422

Madison Township Police Department
4 Strader Drive
Trotwood, Ohio 45426

Centerville Police Department
100 West Spring Valley Road
Centerville, Ohio 45459

Miami Township Police Department
2660 Lyons Road
Miamisburg, Ohio 45342

Miamisburg Police Department
10 North First Street
Miamisburg, Ohio 45342

Vandalia Police Department
333 James Bohanan Blvd.
Vandalia, Ohio 45377

West Carrollton Police Department
300 East Central Avenue
West Carrollton, Ohio 45449

Randolph Township Police Department
6996 Taywood Road
Englewood, Ohio 45322

Englewood Police Department
333 West National Road
Englewood, Ohio 45322

Jefferson Township Police Department
601 Infirmary Road
Dayton, Ohio 45420

Oakwood Police Department
30 Park Avenue
Oakwood, Ohio 45419

Trotwood Police Department
35 North Olive Road

Trotwood, Ohio 45426

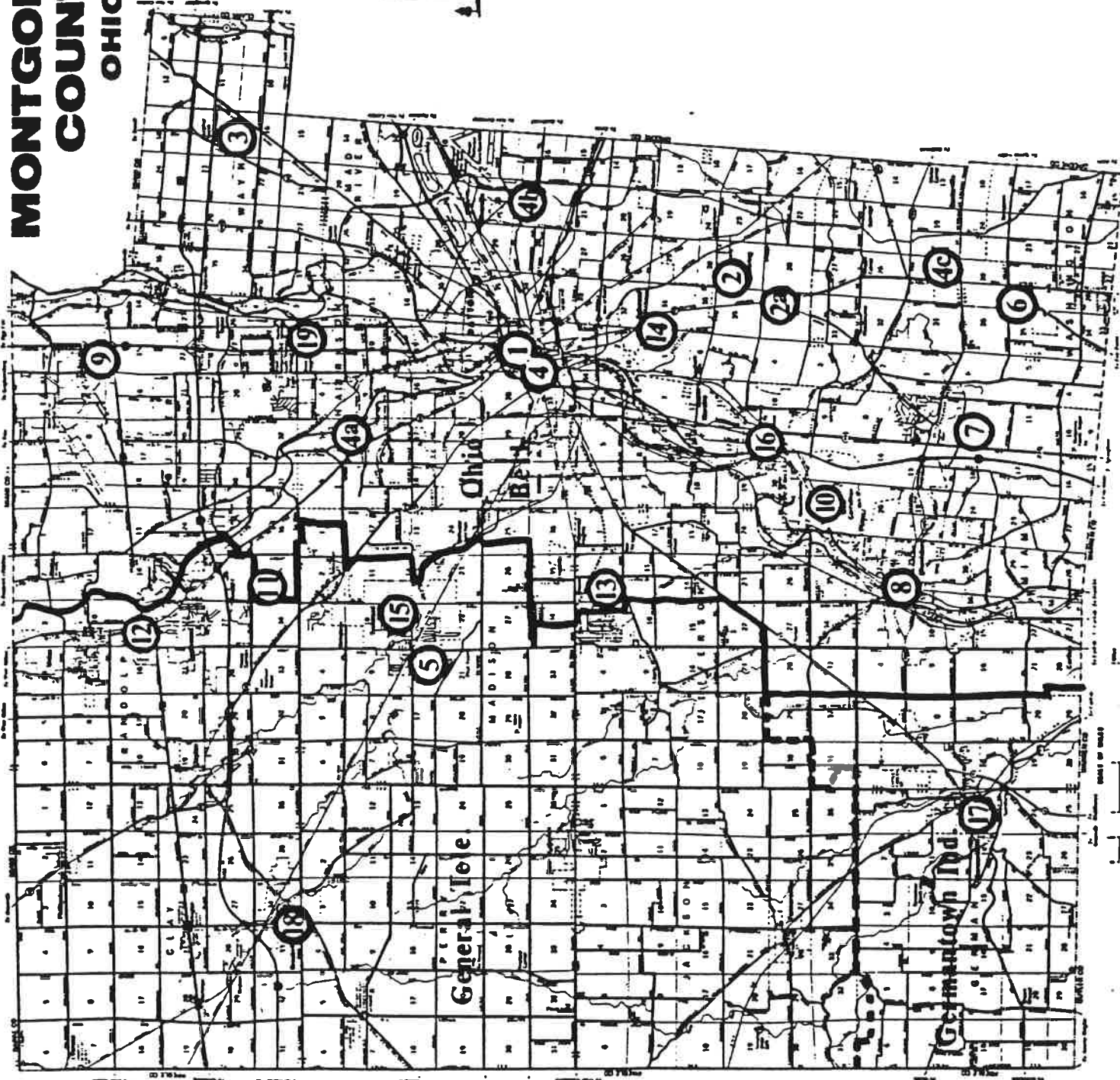
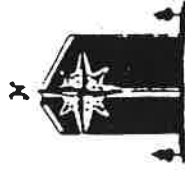
Moraine Police Department
4200 Dryden Road
Moraine, Ohio 45439

Germantown Police Department
75 North Walnut Street
Germantown, Ohio 45327

Brookville Police Department
Main & Mulberry Streets
Brookville, Ohio 45309

Ohio State Highway Patrol Post 57
5994 Poe Avenue
Dayton, Ohio 45414

MONTGOMERY COUNTY OHIO



Location and Number of Secondary Public Safety Answering Points

City of Dayton Signal Building (Fire Dispatch Center)
15 East Monument Avenue
Dayton, Ohio 45401

Kettering Fire Department
4121 Shroyer Road
Kettering, Ohio 45429

Harrison Township Fire Department
5190 Markey Road
Dayton, Ohio 45415

Mad River Township Fire Department
1791 Harshman Road
Dayton, Ohio 45424

Washington Township Fire Department
163 Maple Avenue
Centerville, Ohio 45459

All primary and secondary answering points are to serve as secondary answering points to each other, while primary PSAPs are to be able to communicate regionally with primary PSAPs in adjoining counties.

Telephone Companies Involved

- Ohio Bell Telephone
- General Telephone
- Germantown Independent Telephone Co.

Enhanced 911 Network

Enhanced 911 service will be provided by a network of dedicated trunks connecting all local telephone central offices serving Montgomery County. Dedicated access lines will be provided from the E-911 telephone control office to every Public Safety Answering Point. A Data Management System will be used to create, store, and update the data required to provide enhanced features. Ohio Bell Telephone Company, with information provided by legislative authorities of municipalities, townships, counties, and other appropriate sources, is responsible for establishment and maintenance of the software and data referred to as the 911 Data Base File.

All Enhanced 911 features would be available to Montgomery County communities through the telephone central office in conjunction with the Public Safety Answering Point serving each community. These enhanced features include Selective Routing, Automatic Number Identification, and Automatic Location Identification.

The Dayton Police Communications Center will receive all 911 calls from those telephones located within the City of Dayton with the exception of those routed to the Ohio State Patrol. This PSAP will either dispatch the appropriate police unit(s) or transfer the call to the emergency service provider indicated.

The Kettering Police Dispatcher will receive all 911 calls from those telephones located within the City of Kettering. This PSAP will either dispatch the appropriate police unit(s) or transfer the call to the emergency service provider indicated.

The Huber Heights Police dispatcher will receive all 911 calls from those telephones located within the City of Huber Heights. This PSAP will either dispatch the appropriate police unit(s) or transfer the call to the emergency service provider indicated.

The Montgomery County Sheriff's Dispatcher will receive all 911 calls from those telephones located within the Sheriff's usual service area. This PSAP will either dispatch the appropriate police unit(s) or transfer the call to the emergency service provider indicated.

The Madison Township Police Dispatcher will receive all 911 calls from those telephones located within Madison Township with the exception of calls for police service within the City of Trotwood.

The Centerville Police Dispatcher will receive and dispatch 911 calls for police service from those telephones located within the City of Centerville.

The Miami Township Police dispatcher will receive all 911

calls from those telephones located within Miami Township. This PSAP will either dispatch the appropriate police unit(s) or transfer the call to the emergency service provider indicated.

The Miamisburg Police dispatcher will receive all 911 calls from those telephones located within the City of Miamisburg. This PSAP will either dispatch the appropriate police unit(s) or transfer the call to the emergency service provider indicated.

The Vandalia Police dispatcher will receive all 911 calls from those telephones located within the City of Vandalia. This PSAP will then dispatch the appropriate police, fire, or EMS unit(s) as indicated.

The West Carrollton Police dispatcher will receive all 911 calls from those telephones located within the City of West Carrollton. This PSAP will then dispatch the appropriate police, fire, or EMS unit(s) as indicated.

The Randolph Township Police dispatcher will receive all 911 calls from those telephones located within the Township of Randolph with the Exception of calls for police service within the cities of Englewood and Union. This PSAP will then dispatch the appropriate police, fire, or EMS unit(s) as indicated.

The Englewood Police Dispatcher will receive all 911 calls from those telephones located within the City of Englewood. This PSAP will dispatch all calls for police service. Calls for Fire and EMS service within the City of Englewood will be forwarded by direct line to the Randolph Township PSAP.

The Jefferson Township Police dispatcher will receive all 911 calls from those telephones located within the Township of Jefferson. This PSAP will then dispatch the appropriate police, fire, or EMS unit(s) as indicated.

The Oakwood Police dispatcher will receive all 911 calls from those telephones located within the City of Oakwood. This PSAP will then dispatch the appropriate police, fire, or EMS unit(s) as indicated.

The Trotwood Police dispatcher will receive all 911 calls from those telephones located within the City of Trotwood. This PSAP will then dispatch the appropriate police units and forward fire and EMS as indicated.

The Moraine Police dispatcher will receive all 911 calls from those telephones located within the City of Moraine. This PSAP will then dispatch the appropriate police, fire, or EMS unit(s) as indicated.

The Germantown Police dispatcher will receive all 911 calls from those telephones located within the Village of Germantown, German Township, Jackson Township, and Farmersville. This PSAP will then dispatch the appropriate police, fire, and EMS unit(s) as indicated. Calls for Fire and EMS in Jackson Township and Farmersville will be forwarded to the Brookville Police Department PSAP for resolution.

The Brookville Police dispatcher will receive all 911 calls from those telephones located within the City of Brookville, Village of Phillipsburg, and Townships of Clay and Perry. This PSAP will then dispatch the appropriate police, fire, or EMS unit(s) as indicated. Additionally, calls for Fire and EMS service in New Lebanon, Farmersville, Jackson Township, and Verona will be received from the appropriate PSAP's for resolution.

The Ohio State Highway Patrol Post 57 will receive all E-911 calls which are routed through the Dayton-Montgomery County area Cellular Telephone Network. These calls will either be handled by the Ohio State Highway Patrol or they will be routed by speed-dialer to the appropriate agency.

The Ohio State Highway Patrol will also receive all E-911 calls from the Dayton Correctional Institution at 4101 Germantown Street in Dayton, the Dayton Mental Health Center at 2611 Wayne Avenue in Dayton, and the Montgomery Developmental Center at 7650 Timbercrest Drive in Huber Heights.

Operation and Maintenance of Each Primary PSAP

The Montgomery County Commission, in conjunction with the Montgomery County Sheriff's Office, will establish, equip, furnish, operate and maintain the Montgomery County Primary Public Safety Answering Point.

The Cities of Dayton, Kettering, Huber Heights, Centerville, Miamisburg, Vandalia, West Carrollton, Englewood, Oakwood, Trotwood, Moraine, Germantown and Brookville, in conjunction with their respective Police and Fire Departments or Divisions, will establish, equip, furnish, operate and maintain their own Primary Public Safety Answering Points.

The townships of Madison, Miami, Randolph, and Jefferson, in conjunction with their respective Police and Fire Divisions, will establish, equip, furnish, operate and maintain their Primary Public Safety Answering Points.

The Ohio State Highway Patrol, in conjunction with the State of Ohio, will establish, equip, furnish, operate and maintain their Primary Public Safety Answering Point.

Operation and Maintenance of Each Secondary PSAP

The City of Dayton, in conjunction with it's Fire Department, will establish, equip, furnish, operate, and maintain a Secondary Public Safety Answering Point.

The City of Kettering, in conjunction with it's Fire Division, will establish, equip, furnish, operate, and maintain a Secondary Public Safety Answering Point.

The Township of Harrison, in conjunction with it's Fire Division, will establish, equip, furnish, operate, and maintain a Secondary Public Safety Answering Point.

The Township of Mad River, in conjunction with it's Fire Division, will establish, equip, furnish, operate, and maintain a Secondary Public Safety Answering Point.

The Township of Washington, in conjunction with it's Fire Division, will establish, equip, furnish, operate, and maintain a Secondary Public Safety Answering Point.

Cost Formula

Telephone Company Costs

The three telephone companies (Ohio Bell Telephone, General Telephone, and the Germantown Independent Telephone Co.) will be responsible for the non-recurring telephone network costs necessary to establish the central 911 system. These telephone companies will then receive a public utility excise tax credit for these costs.

Telephone User Costs

Telephone customers receiving the 911 service will pay for the recurring costs (maintenance costs) associated with the telephone network and selective routing system. These charges will be included in the residential and business customers telephone bill. The amount of the charge will be 12 cents per line per month for the residential user on the Ohio Bell Telephone portion of the system, 15 cents for customers of General Telephone and (____) for customers of the Germantown Independent Telephone Company. Costs will be slightly different for the business customers according to PUCO regulations. The PUCO will review each telephone company's rate (maintenance cost) on an annual basis and any changes will be determined by normal PUCO rate making procedures.

Local Political Subdivision Costs

Local governmental entities will pay for the initial purchase and installation of the PSAP with the Board of Montgomery County Commissioners providing up to 50 percent (per resolution No. 87-1325) local match money for the most cost effective equipment alternative by each of the thirty-four jurisdictions listed on exhibit "A" (Page No. 3 of this document).

The recurring costs of the E-911 system will be funded at the local jurisdiction's expense.

The costs listed in the following tables are quotes from various vendors for Enhanced-911 equipment. Each PSAP will be bid as part of a county-wide master bid, with bid award being made by each local jurisdiction. This bidding process should allow for compatibility of equipment county wide.

Political jurisdictions, including the Board of Montgomery County Commissioners, will not incur a financial liability until the E-911 System has been installed and operational for a period of thirty (30) days to the satisfaction of all user PSAP regions.

DAYTON - MONTGOMERY COUNTY E-911 PSAPS

PSAP & USER	TRUNKS	POS'S	E Q P	EQUIP + INSTALL COST	AGENCY SHARE	RECURRING COST (monthly)
1 Dayton Police Department Dayton Fire Department Population Served: 190993	12	12	P	\$84,900.70 \$10,000.00 Total	\$42,450.35 \$5,000.00 \$47,450.35	\$607.27
2 Kettering Police Department a. Kettering Fire Department Population Served: 61186	2	2	A	\$29,670.00 \$29,670.00 Total	\$14,835.00 \$14,835.00 \$29,670.00	\$296.00
3 Huber Heights Police Department Huber Heights Fire Department Population Served: 35480	2	2	A	\$29,670.00 Total	\$14,835.00 \$14,835.00	\$296.00
4 Montgomery County Sheriff a. Harrison Twp. Fire Dept. Mad River Twp. Police Dept. b. Mad River Twp. Fire Dept. c. Washington Twp. Fire Dept. Butler Twp. Police Dept. Union Police Dept. New Lebanon Police Dept. Riverside Police Dept. Population Served: 99647	6	6	P	\$58,740.70 \$21,940.00 \$21,940.00 \$21,940.00	\$29,370.35 \$10,970.00 \$10,970.00 \$10,970.00	\$444.95 \$230.00 \$230.00 \$230.00
5 Madison Twp. Police Dept. Madison Twp. Fire Dept. Population Served: 22784	2	1	A	\$21,940.00	\$10,970.00	\$230.00
6 Centerville Police Dept. Population Served: 18886	2	1	A	\$21,940.00	\$10,970.00	\$230.00
7 Miami Twp. Police Dept. Miami Twp. Fire Dept. Population Served: 18076	2	1	A	\$21,940.00	\$10,970.00	\$230.00
8 Miamisburg Police Dept. Miamisburg Fire Dept. Population Served: 15304	2	1	A	\$21,940.00	\$10,970.00	\$230.00
9 Vandalia Police Dept. Vandalia Fire Dept. Population Served: 13161	2	1	A	\$21,940.00	\$10,970.00	\$230.00