

TABLE OF CONTENTS

SECTION

Comprehensive Development

Economic Development

Environmental Management

Housing

Land Use

Open Space and Recreation

Transportation

WMSRDC Related

Miscellaneous

Zoning Ordinances

MIRIS Maps

*Cost of each publication will be at the current copy price (10¢) per page plus (staff time @ \$12.50/half hour) and postage.

COMPREHENSIVE DEVELOPMENT

File Cabinet

- Drawer 1 **Comprehensive Development Plan: Allendale Charter Township - 1980, 1990, 2,000;** 175 pp., Sept 82

This plan is a general guide in directing land development in Allendale Charter Township over the next twenty years.

- Drawer 1 **Comprehensive Plan: Amber Township;** 113 pp., May 1994

A comprehensive overview of this Mason County Township. The Plan includes the history, current trends, and current land uses. The Plan outlines proposed changes in land use and other areas for the township over the next 20 years.

- Drawer 1 **Comprehensive Development Plan: Blue Lake Township;** 17 pp, October 1996

A comprehensive development plan for this Muskegon County township. The Plan includes the history, demographic trends, economic trends, current land uses, etc. of the township. The Plan outlines proposed changes for future land use development over the next 10 years.

- Drawer 1 **Comprehensive Development Plan: Blue Lake Township;** 75 pp, November 2006

This plan provides a comprehensive overview of Blue Lake Township, which includes history, economic and demographic profiles, community facilities and services, and natural resources. Trends are analyzed, issues, goals, and objectives identified, and a future land use plan developed. The plan also includes implementation strategies with which to attain the goals and objectives.

- Drawer 1 **Comprehensive Plan: Brooks Township;** 74 pp., May 1994

Discusses demographics, land use patterns, and quality of life issues such as police and fire protection, education. Future land use plan introduces medium density residential clustering concept for key areas of the township.

- Drawer 2 **Comprehensive Development Plan: Crockery Township;** 161 pp., Sept. 86

This plan is an update to the 1972 Development Plan adopted by the Township. WMSRDC contracted with Crockery Township in 1983 to conduct the updating over three years (due to Township funding limitations). The Plan is a major expansion to the 1972 Plan and provides detailed descriptions of the local: natural resource base economy, housing, community resources, recreation opportunities, population, transportation systems, and existing land uses. From the detailed data and an examination of local problems and issues, a series of sectoral goals and objectives were developed. The remaining portion of the Plan then describes the anticipated development demands and the Township's Future Land Use Plan.

- Drawer 2 **Comprehensive Development Plan: Village of Fruitport/Fruitport Township;** 188 pp., August 87

- Drawer 2 **Comprehensive Development Plan for Grand Haven, Michigan: The Next Ten Years 1978 - 1998**; 100 pp., Sept 78
- A ten year development plan for the City entering on housing, US-31, and the Central Business District.
- Drawer 2 **Comprehensive Development Plan for Grand Haven, Michigan: The Next Ten Years 1978 - 1998**; 100 pp., Sept 78
- A ten year development plan for the City entering on housing, US-31, and the Central Business District.
- Drawer 2 **Comprehensive Plan: Greenwood Township**; 114 pp., August 1992
- Discusses demographics, land use patterns, and quality of life issues such as police and fire protection, education. Future land use plan introduces medium density residential clustering concept for key areas of the township.
- Drawer 2 **Comprehensive Development Plan for Holton Township**; 195 pgs., March 1992 (a.k.a. Master Plan for Holton Township)
- Comprehensive type plan which outlines the history of the community, current land uses, infrastructure, population, services, etc. Trends are analyzed, issues, goals, and objectives identified, and a future land use plan developed.
- Drawer 2 **Comprehensive Development Land Use Plan Update for Holton Township**; 95 pgs., Oct.2006
- Comprehensive type plan which outlines the history of the community, current land uses, infrastructure, population, services, etc. Trends are analyzed, issues, goals, and objectives identified, and a future land use plan developed.
- Drawer 2 **Comprehensive Plan: Mason County; 85 pp., July 1995**
- The Mason County Comprehensive Plan completed by WMSRDC is an extensive update of an existing plan. This plan is a full comprehensive plan for the county, not a policy plan. This is because Mason County has county-level zoning control. Concepts discussed include clustering of commercial and residential uses, mixed use developments, and natural resources preservation. The Appendices to the Plan address the Cities of Ludington and Scottville, Amber Township, and Pere Marquette Charter Township.
- Drawer 2 **Comprehensive Plan: Scottville Plan-Appendix to Mason County**; 57 pp. August 1995 See Mason County Comprehensive Plan description.
- Drawer 2 **Comprehensive Development Plan for the City of Montague**; 135 pp., May 88
- In 1970, a comprehensive development plan was adopted for the City of Montague. The plan was the first of its kind for the city and contained many items including background information on existing physical conditions, population projections, estimates of existing land uses and a future development figure. In 1985, the City of Montague contracted with the

West Michigan Shoreline Regional Development Commission (WMSRDC) to update the 1970 plan. This document is the result of that contract.

Drawer 2 **Comprehensive Development Plan: Muskegon Township;** 166 pp., 1976

Proposes township growth management system based on projections to 1990 and contains detailed data on land use, population and density, housing, economics, and financing. Emphasizes citizen's role as participant in planning process.

Drawer 2 **Comprehensive Development Plan: North Central Muskegon County Joint Planning Commission (JPC)** 110 pp., August 2007

The North Central Muskegon County JPC Comprehensive Development Plan is a unique vision involving the townships of Blue Lake, Dalton, Fruitland, Laketon, and Muskegon. It includes past trends and an analysis of existing conditions within the JPC area. The plan identifies visions and goals, as well as a future land use map for the next 20-25 year period. The JPC plan also provides a description of the future land use categories, implementation tools and strategies, and final recommendations.

Drawer 2 **Comprehensive Plan: Oceana County;** 75 pp, October 1996

This plan provides a comprehensive overview of Oceana county including demographics, history, current land uses, and future trends. The plan outlines planning and development goals and serves as a policy guide for the County.

Drawer 2 **Comprehensive Development Plan: Northwest Ottawa County;** 250 pp., July 73

This study presents basic data on land use and zoning, housing, and residential development, economic conditions, development opportunities, demographic conditions and projections, and institutional arrangements.

Drawer 2 **Comprehensive Development Planning Study: Southwest and East Ottawa County;** 275 pp., June 75

This study depicts wide ranging development issues with accompanying alternative solutions and provides basis for comprehensive and integrated development programs for specific localities as well as the general region.

Drawer 2 **Comprehensive Development Plan for Spring Lake Village and Township;** 225 pp., June 75

Synthesizes developmental and planning goals for area from historical and physical information, and provides an analysis of population, employment and housing. Suggests planning strategy to meet both immediate and long-range needs and demands.

Drawer 2 **Comprehensive Development Plan: Walkerville (Village of)/Leavitt (Township) 1980, 1990, 2,000;** 124 pp., Sept 82

This plan is a general guide in directing land development in the village and township over the next twenty years and presents the thoughts and desires of the area in relation to its future development.

Drawer 2 **Comprehensive Development Plan: Whitehall Township;** 76 pp., June 1997

A comprehensive guide for directing development in Whitehall Township, Muskegon County. This plan includes discussions on local history, the natural environment, population characteristics, housing characteristics, local government, land use, and current and future trends. The plan outlines the Township's goals and objectives and provides implementation strategies with which to attain the goals and objectives.

Drawer 5 **Master Plan: Montague Township; 81 pp., 1997**

A comprehensive guide for directing development in Montague Township, Muskegon County. This plan includes discussions on local history, the natural environment, transportation, demographics, housing, economy, government, land use, and current and future trends. The plan outlines the Township's goals, objectives and implementation strategies. Implementation tools and techniques with which to attain the goals and objectives is also discussed.

ECONOMIC DEVELOPMENT

File Cabinet

Drawer 1 **Arts and Crafts Small Business Incubator Feasibility Study - Oceana County;**
30 pp., October 1992

United State Department of Commerce, Economic Development Administration
Technical Assistance Grant Project. Document examines conditions relevant to site
selection of an Arts and Crafts Small Business Incubator in Oceana County, and
recommends a site, along with a draft plan of action for implementation of the
incubator.

Drawer 1 **Commercial Development and Redevelopment Strategy - City of Grand Haven
Central Business District;** 50 pp., Sept 79

Outlines the process of development planning for revitalization of the Central
Business District in the City of Grand Haven.

Drawer 1 **Commercial Development and Redevelopment Strategy - City of Hart Central
Business District;** 55 pp., Sept 79.

Outlines the process of development planning for revitalization of the Central
Business District for the City of Hart.

Drawer 1 **Commercial Development and Redevelopment Strategy - City of Hudsonville
Business District;** 47 pp., Sept 79

Outlines the process of development planning for revitalization of the Business
District for the City of Hudsonville.

Drawer 1 **Commercial Development and Redevelopment Strategy - City of Montague
Central Business District;** 52 pp., Sept 79

Outlines the process of development planning for revitalization of the Central
Business District of the City of Montague.

Drawer 1 **Commercial Development and Redevelopment Strategy - City of Zeeland
Central Business District;** 52 pp., Sept 79

Outlines the process of development planning for revitalization of the Central
Business District of the City of Zeeland.

Drawer 1 **Commercial Development and Redevelopment Strategy - Village of Spring
Lake Central Business District;** 50 pp., Sept 79

Outlines the process of development planning for revitalization of the Central
Business District of the Village of Spring Lake.

Drawer 1 **Comprehensive Economic Development Strategy Annual Report;** 130 pp.,
June 1999

The 1999 Annual CEDS update (formerly known as the Overall Economic Development Program, is the Region's official economic development program plan. This document examines the current and historical economic conditions within the Region, and provides a comprehensive view of the general economic health of the region and it's counties. This document gives an overview of all economic development projects within the Region, sets goals and objectives, and provides for an implementation plan.

Drawer 1 **Comprehensive Economic Development Strategy Annual Report;** 125 pp.,
October 2000

The 2000 Annual CEDS update is the Region's official economic development program plan. This document examines the current and historical economic conditions within the Region, and provides a comprehensive view of the general economic health of the region and it's counties. This document gives an overview of all economic development projects within the Region, sets goals and objectives, and provides for an implementation plan.

Drawer 1 **Comprehensive Economic Development Strategy Annual Report;** 125 pp.,
October 2001

The 2001 Annual CEDS update is the Region's official economic development program plan. This document examines the current and historical economic conditions within the Region, and provides a comprehensive view of the general economic health of the region and it's counties. This document gives an overview of all economic development projects within the Region, sets goals and objectives, and provides for an implementation plan.

Drawer 1 **Comprehensive Economic Development Strategy Annual Report;** 127 pp.,
October 2002

The 2002 Annual CEDS update is the Region's official economic development program plan. This document examines the current and historical economic conditions within the Region, and provides a comprehensive view of the general economic health of the region and it's counties. This document gives an overview of all economic development projects within the Region, sets goals and objectives, and provides for an implementation plan.

Drawer 1 **Comprehensive Economic Development Strategy Annual Report;** 127 pp.,
September 2003

The 2003 Annual CEDS update is the Region's official economic development program plan. This document examines the current and historical economic conditions within the Region, and provides a comprehensive view of the general economic health of the region and it's counties. This document gives an overview of all economic development projects within the Region, sets goals and objectives, and provides for an implementation plan.

- Drawer 1 **Comprehensive Economic Development Strategy Annual Report:** 118 pp.,
September 2004
- The 2004 Annual CEDS update is the region's official economic development program plan. This document examines the current and historical economic conditions within the region, and provides a comprehensive view of the general economic health of the region and its' counties. This document gives an overview of all economic development projects within the region, sets goals and objectives, and provides for an implementation plan.
- Drawer 1 **Comprehensive Economic Development Strategy Annual Report;** 115 pp.,
September 2005
- The 2005 Annual CEDS update is the region's official economic development program plan. This document examines the current and historical economic conditions within the region, and provides a comprehensive view of the general economic health of the region and its' counties. This document gives an overview of all economic development projects within the region, sets goals and objectives, and provides for an implementation plan.
- Drawer 1 **Comprehensive Economic Development Strategy Annual Report;** 109 pp.,
January 2007
- The 2007 CEDS is the region's official economic development program plan. This document examines the current and historical economic conditions within the region, and provides a comprehensive view of the general economic health of the region and its counties. This document gives an overview of all economic development projects within the region, sets goals and objectives, and provides for an implementation plan.
- Drawer 3 **Economic Adjustment Strategy Plan for Muskegon Co., MI (Executive Summary);** 26 pp., September 1991
- Drawer 3 **Economic Adjustment Strategy Plan for Muskegon Co., MI;** 143 pp.,
September 1991
- Drawer 3 **Economic and Demographic Projections, Regional;** 13 pp., June 76
- Projects employment by major economic sectors and population to 1990 for Region 14's townships, cities, and villages.
- Drawer 3 **Economic Development Program: Assessment of Past, Present and Future - Special Report;** 22 pp., Jan 82
- Discusses the Regional Commission's past and present economic development program, and highlights some of the future economic development activities of the Commission.
- Drawer 3 **Economic Development Tools in Muskegon and Oceana Counties;** 39 pp.,
September 1984

This booklet contains a summary of the major economic development tools that are available to both the private and public sectors in Muskegon and Oceana Counties through Federal and State legislation.

Drawer 3 **Economic Development Tools in Ottawa County;** 36 pp., June 1984

This booklet contains a summary of the major economic development tools that are available to both the private and public sectors in Ottawa County through Federal and State legislation.

Drawer 3 **Economic Sector Analysis;** 98 pp., May 77

Analysis of the manufacturing, retail trade, and service trade sectors of the economy of Muskegon, Oceana, and Ottawa Counties.

Drawer 3 **Energy Brochure;** 1981

Drawer 3 **Energy Management and Economic Development;** 150 pp., Oct 80

A framework analysis of energy resources supply, demand and user characteristics as they relate to Region 14 and its industrial sector.

Drawer 3 **Energy Management and Economic Development - Report on 2nd Year Activities;** 134 pp., Nov 81

The overall concept of the document is to present a comprehensive energy development program to function as a guideline for energy development, management, and conservation in the Region.

Drawer 3 **Energy Market Update: Kent-Ottawa Resource Recovery Project;** 24 pp., June 80

Identifies all potential energy markets within the study area. Upon identification, markets were surveyed, general boiler characteristics examined, annual energy consumption was investigated, and preliminary interest regarding the purchase of energy derived from solid waste was discussed.

Drawer 3 **Energy Plan: Guidelines for Developing a Corporate Energy Plan;** Feb. 1981

Drawer 3 **Food Access Study;** 17 pp., June 89

Identifies reasonable cost food centers (excluding convenience stores) and markets in the three county region and assesses access provided by line-haul and demand response transit systems. The study is to be used by the State's Food Policy Committee.

Drawer 3 **Food Center Access Study;** 18 pp., October 1990

This report identifies current public transportation services, reasonable cost food centers and transportation service areas in the Region to ascertain accessibility for the underprivileged, elderly and handicapped. Included are listings of public transportation assets, listings of food centers, and maps of transportation service areas and food centers.

Drawer 3 **Forest Products Industry Development Opportunity in West Central Michigan;**
83 pp., Fall 87

This report summarizes analysis of the development opportunities for the forest products industry in West Central Michigan. Additional opportunities for harvesting and processing are identified. The document provides sufficient information for use by potential investors as a pre-feasibility guide for wood based development opportunities. Advantages of expanding existing forest products and locating new facilities in West Central Michigan are also documented.

Drawer 4 **Industrial Facilities Inventory for Region 14, Michigan - Industrial Parks;**
57 pp., September 1985

Describes the computer, system requirements, program mechanics and procedures for West Michigan Shoreline Regional Development Commission's computerized Industrial Facilities Inventory. Park size, acres available, distance to transportation facilities, availability of utilities, special features and contact persons are listed for each industrial park in the Region.

Drawer 4 **Industrial Land Absorption Analysis - Muskegon County;** 75 pp., June 89

Examines industrial development and growth in Muskegon County between 1978 and 1988. This document should act as a guide to decision-makers regarding public investment and placement of new industries in the area. Contains inventory of new and expanded manufacturing establishments and generally updated previous Industrial Land Absorption Studies.

Drawer 4 **Industrial Land Absorption in Region 14, 1977;** 25 pp., Nov 77

Examines industrial development and growth in Region 14 between 1967 and 1977 in terms of the location of new manufacturing industries and acts as a guide to decision-making regarding public investment in the development of industrial parks and sites in Region 14.

Drawer 4 **Industrial Land Absorption in Region 14, 1971-1980;** 33 pp., Aug 81

Examines industrial growth in Region 14 between 1971 and 1980 in terms of the new manufacturing establishments and contains an inventory of industrial-zoned land, industrial parks, and vacant industrial land in Region 14.

Drawer 4 **Industrial Parks Study - Muskegon County;** 150 pp., June 75

Describes the deteriorating industrial base of the county and resulting unemployment, population decrease, and general economic growth through industrial diversification and development of a county-wide industrial parks system.

Drawer 4 **Industrial Screening Matrix - Muskegon County;** 46 pp., Oct 77

Identifies growth manufacturing industries most suitable for location in Muskegon County.

Drawer 4 **Industrial Screening Matrix - Oceana County**; 51 pp., Jan 78

Identifies growth manufacturing industries most suitable for location in Ottawa County.

Drawer 4 **Industrial Screening Matrix - Ottawa County**; 58 pp., Aug 78

Identifies growth manufacturing industries most suitable for location in Ottawa County.

Drawer 4 **Labor Force Analysis, Regional - Muskegon, Oceana and Ottawa Counties**; 185 pp., April 74

Examines the area's labor pool, its educational and training levels, income, and commuting patterns and its changing economic conditions.

Drawer 6 **Muskegon County Strategic Infrastructure Study**; 128 pp., October 2006,

The Muskegon County Strategic Infrastructure Study is a planning document which provides a synopsis of existing water and sewer infrastructure within Muskegon. The plan, through an extensive public involvement process involving local governments and community leaders, identifies goals and objectives as well as details where existing water and sewer infrastructure will occur throughout Muskegon County within the following time frames: 2-5 years, 5-10 years, 10-15 years, and 15+ years. The plan finally provides both infrastructure and institutional recommendations.

Drawer 6 **Overall Economic Development Program for Muskegon County-Updated to 1973**; 136 pp., 1973

Drawer 6 **Overall Economic Development Program 1975**; 200 pp., July 75

Presents an overview of the economy, physical infrastructure, human and financial resources, and current programs and projects; identifies economic problems and deficiencies; formulates development goals, a strategy, and program for the District.

Drawer 6 **Overall Economic Development Program - Annual Report 1976**; 219 pp., June 76

Examines the state of the District's economy. Proposes 42 development projects and programs in the three county area aimed at improving general economic conditions.

Drawer 6 **Overall Economic Development Program - Annual Report 1977**; 106 pp., June 77

Updates the District's OEDP. Thirty-eight economic development projects are identified for implementation.

- Drawer 6 **Overall Economic Development Program - Annual Report 1978**; 175 pp., 1978
- Provides an assessment of the state of the District's economy, develops long- and short-term goals, formulates six regional strategies for economic development and identifies 14 economic development projects for implementation.
- Drawer 6 **Overall Economic Development Program - Annual Report 1979**; 62 pp., 1979
- Updates the District's overall economic development program and updates six regional strategies and identifies ten development projects for implementation.
- Drawer 6
June 80 **Overall Economic Development Program - Annual Report 1980**; 117 pp.,
- Updates the District's overall economic development program and includes an analysis of changes in employment and taxable payroll for the most recent ten-year period within the major sectors of the District and its counties.
- Drawer 6
June 81 **Overall Economic Development Program - Annual Report 1981**; 132 pp.,
- Updates the District's overall economic development program.
- Drawer 6 **Overall Economic Development Program - Annual Report 1982/83**;
107 pp., April 1983
- Updates the District's overall economic development program.
- Drawer 6 **Overall Economic Development Program Annual Report 1984**; 140 pp.,
June 1984
- Updates the District's overall economic development program.
- Drawer 6 **Overall Economic Development Program Annual Report 1985**; 148 pp.,
July 1985
- Updates the District's overall economic development program.
- Drawer 6 **Overall Economic Development Program Annual Report 1986**; 147 pp.,
July 1986
- Updates the District's overall economic development program.
- Drawer 6 **Overall Economic Development Program Annual Report 1987**; 161 pp.,
June 1987
- Updates the District's overall economic development program.
- Drawer 6 **Overall Economic Development Program Annual Report 1988**; 198 pp.,
June 1988

Updates the Annual Overall Economic Development Program Report. Notable changes include an updated District Growth Analysis, analysis of economy using nationally recognized business cycles, updated potentials for, and constraints to, development and revised strategies.

Drawer 6 **Overall Economic Development Program Annual Report 1989**; 188 pp.,
June 1989

Updates the District's Overall Economic Development Program.

Drawer 6 **Overall Economic Development Program Annual Report 1990**; 197 pp.,
June 1990

Updates the District's Overall Economic Development Program.

Drawer 6 **Overall Economic Development Program Annual Report 1991**; 172 pp.,
June 1991

Updates the District's Overall Economic Development Program.

Drawer 6 **Overall Economic Development Program Annual Report 1992**; 197 pp.,
August 1992

Updates the District's Overall Economic Development Program.

Drawer 6 **Overall Economic Development Program Annual Report 1993**; 147 pp.,
July 1993

The first OEDP for the realigned Region 14. This document is a comprehensive economic development plan for the counties of Lake, Mason, Muskegon, Newaygo, and Oceana. Included in the document is valuable demographics, text, maps and charts, in addition to the rankings and descriptions of 131 potential development projects as submitted by local units of government.

Drawer 6 **Overall Economic Development Program Annual Report 1994**; 148 pp.,
August 1994

The OEDP is the Region's official economic development plan. The document takes a comprehensive look at current and historic economic conditions for Lake, Mason, Muskegon, Newaygo, and Oceana counties through the use of tables, maps, text and charts. Local economic development projects and goals and objectives of the Region and an implementation plan comprise the remainder of the plan.

Drawer 6 **Overall Economic Development Program Annual Report 1995**; 129 pp.,
June 1995

The OEDP is the Region's official economic development plan. The document takes a comprehensive look at current and historic economic conditions for Lake, Mason, Muskegon, Newaygo, and Oceana counties through the use of tables, maps, text and charts. Local economic development projects and goals and objectives of the Region and an implementation plan comprise the remainder of the plan.

Drawer 6 **Overall Economic Development Program Annual Report 1996;** 148 pp., June 1996

The OEDP, which is updated annually, is the Region's official economic development plan. The document looks at current and historic economic conditions to provide a comprehensive view of the economic health of the region and the individual counties that comprise it (Lake, Mason, Muskegon, Newaygo, and Oceana respectively). Local economic development projects, goals and objectives, and an implementation plan are key components of the plan.

Drawer 6 **Overall Economic Development Program Annual Report 1997;** 130 pp., June 1997

Updates the District's Overall Economic Development Program.

Drawer 6 **Overall Economic Development Program Annual Report 1998;** 134 pp., June 1998

The 1998 annual OEDP update is the Region's official economic development program plan. This document examines current and historical economic conditions and provides a comprehensive view of the general economic health of the region and it's counties. This plan looks at local economic development projects, sets goals and objectives, and provides for an implementation plan.

Drawer 7 **Overall Program Design FY 1977**

Drawer 7 **Overall Program Design FY 1978**

Drawer 7 **Overall Program Design FY 1979**

Drawer 7 **Overall Program Design FY 1980**

Drawer 7 **Overall Program Design FY 1981**

Drawer 9 **Tourism and Recreation Development Strategy in Oceana County, Michigan;** 107 pp., June 79

Provides a general framework analysis for tourism/recreation development in the county. Outlines a more detailed and comprehensive implementation strategy. Provides an articulation of long-range policies for the protection of recreational resources.

Drawer 10 **West Michigan Industrial Parks/Sites Study**; December 2003

The West Michigan Industrial Parks/Sites Study is an extensive inventory of existing industrial parks and sites located in the five county region. In addition, the Study lists future projects identified by local jurisdictions for the next two to seven year time frame. The document also prioritizes the identified future projects for each county and lists the top three projects for the region as a whole.

Drawer 10 **West Michigan Shoreline Brownfields Inventory and Plan for Implementation**;
179 p/p, October 2006

The West Michigan Shoreline Brownfields Inventory and Plan for Implementation is a comprehensive inventory of brownfield sites in the region. In addition, it includes feasibility analyses for development of five selected brownfield sites. It also contains a comprehensive listing of federal and state tools for redeveloping brownfields; including laws, incentives, and funding programs.

ENVIRONMENTAL MANAGEMENT

File Cabinet

Drawer 1 **Clean Air Act**; March 1993

Drawer 1 **Clean Air Act: Addressing the Standards**; 16 pp., March 97

This document takes a look at the Environmental Protection Agency's proposed changes to the National Ambient Air Quality Standards and how they will affect the Muskegon area. The document, prepared by the Regional Commission and endorsed by the Muskegon County Board of Commissioners offers comments and recommendations on the proposals and reiterates the local position on the air quality matter.

Drawer 1 **Clean Cities Coalition Program Plan - West Michigan Shoreline**; May 1998

Drawer 1 **Coastal Areas of Particular Concern: Region 14**; 305 pp., Sept 78

Inventories 54 coastal areas within Region 14 which have been identified as areas of particular concern and indicates whether each area is given immediate or long-term interest. Outlines the nomination process and describes the areas location, local concerns, management needs, and planning status.

Drawer 1 **Coastal Management: Southern Shore of Muskegon Lake - Development Strategy**; 128 pp., Aug 79

Development strategy for the southern shore of Muskegon Lake and includes marinas, industrial development, planning concepts for Pigeon Hill, site evaluation criteria for a cross-lake ferry service terminal, etc.

Drawer 1 **Coastal Zone Management Program**; 65 pp., July 1993

The elements of this project include the development of a regional-level land use plan in the coastal zone for Planning and Development of Region 14 (Muskegon, Oceana and Ottawa counties) and the expansion of the Michigan Resource Inventory System (MIRIS) data for the purpose of protecting coastal lands through better land use management.

Drawer 3 **Floodplain Management: Ottawa County and Muskegon County (Crockery Creek)**; 206 pp., June 75

Evaluates land use management and development strategies, relevant state and federal laws, and other legal considerations.

Drawer 3 **Fuel Conservation Program**; Oct. 1982

Drawer 3 **Fuel Emergency Contingency Plan**; Oct. 1982

Drawer 3 **Groundwater Contamination in Region 14 - Status Summary (Preliminary)**; 95 pp., Revised Nov 80

Summarizes current knowledge regarding the occurrence of toxic substances and other pollutants in the groundwaters of Region 14. Lists all known, suspected, and potential groundwater contamination sites in the region.

Drawer 3 **Groundwater Protection Strategies in S.W. Ottawa County, The Development of (Summary of Strategic Options for Preventing Groundwater Pollution);** 123 pp., March 82

A summary of the research by WMSRDC into the use of several management options which can be implemented at the local level to protect groundwater resources in S.W. Ottawa County.

Drawer 3 **Groundwater Protection Strategies in Southwest Ottawa County, The Final Report;** 248 pp., April 82

Prepares a detailed assessment of groundwater problems and potential problems, generates strategic options for preventing groundwater pollution in the target locality, and evaluates progress toward implementation.

Drawer 3 **GVSC Nonpoint Source Pollution Prediction Model 1976**

Drawer 3 **Hazard Mitigation Plan for Lake County and Constituent Local Governments;** 238 pp., September 2005.

This document was created in response to the Disaster Mitigation Act of 2000. Its objective is to protect the health, safety, and economic interests of residents by reducing the impacts of natural and technological hazards through hazard mitigation planning, awareness, and implementation. It includes an identification of hazards, risks, and vulnerabilities; goals and objectives; alternatives for solving problems; and potential hazard mitigation actions.

Drawer 3 **Hazard Mitigation Plan for Mason County and Constituent Local Governments;** 271 pp., May 2005

This document was created in response to the Disaster Mitigation Act of 2000. Its objective is to protect the health, safety, and economic interests of residents by reducing the impacts of natural and technological hazards through hazard mitigation planning, awareness, and implementation. It includes an identification of hazards, risks, and vulnerabilities; goals and objectives; alternatives for solving problems; and potential hazard mitigation actions.

Drawer 3 **Hazard Mitigation Plan for Muskegon County and Constituent Local Governments;** 363 pp., March 2005

This document was created in response to the Disaster Mitigation Act of 2000. Its objective is to protect the health, safety, and economic interests of residents by reducing the impacts of natural and technological hazards through hazard

mitigation planning, awareness, and implementation. It includes an identification of hazards, risks, and vulnerabilities; goals and objectives; alternatives for solving problems; and potential hazard mitigation actions.

Drawer 3 **Hazard Mitigation Plan for Newaygo County and Constituent Local Governments;** 353 pp., August 2005.

This document was created in response to the Disaster Mitigation Act of 2000. Its objective is to protect the health, safety, and economic interests of residents by reducing the impacts of natural and technological hazards through hazard mitigation planning, awareness, and implementation. It includes an identification of hazards, risks, and vulnerabilities; goals and objectives; alternatives for solving problems; and potential hazard mitigation actions.

Drawer 3 **Hazard Mitigation Plan for Oceana County and Constituent Local Governments;** 286 pp., August 2005.

This document was created in response to the Disaster Mitigation Act of 2000. Its objective is to protect the health, safety, and economic interests of residents by reducing the impacts of natural and technological hazards through hazard mitigation planning, awareness, and implementation. It includes an identification of hazards, risks, and vulnerabilities; goals and objectives; alternatives for solving problems; and potential hazard mitigation actions.

Drawer 3 **Hazardous Waste Study - A Management Plan for Muskegon County Small Quantity (Final Report);** 104 pp., Sept 84

The purpose of this study effort is the creation and eventual implementation of a State-wide Strategy for the management of small quantities of hazardous waste.

Drawer 4 **Industrial Discharge to Storm Drains, Inventory;** Dec. 1979

Drawer 4 **Lake and Stream Quality (Future) 1977 to 1998;** 210 pp., July 77

An assessment of the present and probable future water quality of each of the 42 Watershed Management Units that make up Region 14, describes what pollutants are present, where they are coming from, and what can be done to stop them. Suggests options as to what agencies might undertake these controls, how much they will cost, and who will pay for them.

Drawer 4 **Lake and Stream Quality (Future) 1977 to 1998 - Technical Supplement**

Drawer 4 **Land Use and Water Quality in Region 14;** 326 pgs., August 1991

Evaluates water quality in three West Michigan watersheds: Base River, Crockery Creek, and South Branch of the Pentwater River.

Drawer 5 **Leaf Composting Guidelines**; 223 pp., Sept. 87

Drawer 5 **Michigan Bottle Bill Impact**; June 1980

Drawer 5 **Michigan Bottle Bill Impact on Resource Recovery (Final)**; 21 pp., June 80

Analysis of current and potential impact of the Michigan Beverage Container Deposit Law of 1976 on resource recovery for the Kent-Ottawa Resource Recovery Project.

Drawer 5 **Mona Lake Drainage Basin - Section 314 Clean Lakes Program**; 242 pp., Dec 87

Drawer 5 **Mona Lake Drainage Basin Grant Application**; July 1987

Drawer 5 **Mona Lake Rehabilitation**; 80 pp., Oct 75

Water management program proposal in accord with Michigan Public Act 345. Outlines alternative methods of upgrading water quality in the Mona Lake area.

Drawer 5 **Mona Lake Restoration Study**; Feb. 1987

Drawer 5 **Mona Lake Watershed Study**; 98 pp., Mar 96

Drawer 5 **Muskegon Lake - A Study of Opportunities**; 158 pp., June 74

This study is intended to examine opportunities for Muskegon Lake first in the context of time, and second with respect to the Lake's location, or geographic context. A recommended lakeshore activity system was developed from the opportunities identified. The final section of this report suggests policy decisions and implementation procedures that can be followed in order to activate the system.

The report also describes in considerable detail some of the work underlying the consultant's judgments and recommendations.

Drawer 7 **Pentwater River (South Branch) Watershed – Local Government Guidebook**; 63 pp., October, 2000

The South Branch Pentwater River Watershed – Local Government Guidebook is a tool to assist local governments located within the watershed. The document describes the three management tools created through the 319 grant process including the Management Plan, the DSS, and the Guidebook, as well as, how they can work together. It identifies six development principles that can be applied locally to maintain and improve water quality. Finally, it contains demographic information for the communities located within the watershed.

Drawer 7 **Pollutant Nature Sampling Plan for Groundwater Contamination in Region 14**; 160 pp., Nov 80

Provides a strategy for the sampling and analysis of selected groundwaters within the Region 14 planning area and prioritizes groundwater contamination sites.

Drawer 8 **Shorelands Planning & Zoning Program - Oceana County**

- Drawer 8 **Shorelands Planning and Zoning Study - Volume I**; WMSRDC with Fred Bevis (GVSC), 142 pp., June 75
- Analyzes development of region and explores current status of flood and erosion problems, water pollution, and various past land utilizations. Recommends alternate programs for future development to curb past excesses.
- Drawer 8 **Shorelands Planning and Zoning Study - Volume II**; WMSRDC with Fred Bevis (GVSC), 183 pp., June 75
- Pilot study using Spring Lake Twp. as representative of the entire central Lake Michigan shoreline region to identify environmental factors of affecting projected development. Suggests zoning ordinances to assure balanced future development.
- Drawer 8 **Shorelands Policy Plan Goals**; April 1970
- Drawer 8 **Solid Waste Incineration Plan - Four County: A Position Paper**; 99 pp., Sept. 87
- Drawer 8 **Solid Waste Management in Ottawa County**; 150 pp., May 74
- Provides goals for solid waste management system through examination of social, economic and environmental factors projected to 1990. Evaluates existing facilities and alternative systems programs are suggested to accommodate future needs and demands.
- Drawer 8 **Solid Waste Management Plan - Muskegon County (updated)**; 466 pp., Feb 1985
- This Plan addresses Muskegon County's solid waste needs in the short term and provides policy direction in the long term.
- Drawer 8 **Solid Waste Management Plan - Muskegon County**; 327 pp., 1990
- Identifies Muskegon County's solid waste needs for the next five years; inventories current and past solid waste facilities in both Muskegon and neighboring counties; provides a demographic analysis of Muskegon County; and proposes and evaluates various waste management scenarios. One scenario is chosen to be Muskegon County's solid waste management plan, and short- and long-term action plans are outlined, including management responsibilities for various entities throughout the county.
- Drawer 8 **Solid Waste Management Plan - Muskegon County, Summary Report #1 - 1986 Survey Questionnaire**; 37 pp., Sept. 86
- Drawer 8 **Solid Waste Management Plan - Muskegon County, Summary Report #2 - Issues Affecting Waste Flow Control**; 61 pp., Sept. 86
- Drawer 8 **Solid Waste Management Plan - Muskegon County, Summary Report #3 - Independent Financing Mechanism**; 28 pp., Sept. 86

Drawer 8 **Solid Waste Management Plan Update - Newaygo County: November 1999;** 163 pp.

Identifies Newaygo County's solid waste needs for the next several years; inventories current and past solid waste facilities in Newaygo County and the surrounding communities; provides a demographic analysis of the County's population; identifies short-and long-term goals and objectives; outlines various action plans; and proposed and evaluates various waste management scenarios.

Drawer 8 **Solid Waste Management Plan - Oceana County;** 166 pp., June 1982

Identifies Oceana County's solid waste needs for the next five years; inventories current and past solid waste facilities in Oceana County; provides a demographic analysis of the County's population; and proposes and evaluates various waste management scenarios.

Drawer 8 **Solid Waste Management Plan - Oceana County (Updated);** 270 pp., June 1984

This report is divided into several parts. First is a discussion of community goals and objectives. This is followed with a review of the existing data base. Eventually, management components are identified, solid waste management alternatives formulated, and a management system selected.

Drawer 8 **Solid Waste Management Plan 1990 Update - Oceana County;** 161 pp.

Drawer 8 **Solid Waste Management Plan - Oceana County: October 1999;** 178 pp.

Identifies Oceana County's solid waste needs for the next several years; inventories current and past solid waste facilities in Oceana County and the surrounding communities' provides a demographic analysis of the County's population; identifies short-and long-term goals and objectives; outlines various action plans; and proposes and evaluates various waste management scenarios.

Drawer 8 **Solid Waste Management in Ottawa County;** 150 pp., May 74

Provides goals for solid waste management system through examination of social, economic and environmental factors projected to 1990. Evaluates existing facilities and alternative systems programs are suggested to accommodate future needs and demands.

Drawer 9 **Stormwater BMP Implementation Project - Muskegon County: Summary Report #1;** 58 pp., Nov 81

Identifies and assesses the stormwater management system and pollution control measures currently being implemented in the Muskegon Metro Area.

Drawer 9 **Stormwater BMP Implementation Project - Muskegon County: Summary Report #2;** 56 pp., Feb 82

Lists and summarizes several stormwater implementation and control measures and management techniques that have potential applications for the municipalities in the Muskegon Metro Area.

Drawer 9 **Stormwater Implementation Project - Muskegon County: Final Report**; 185 pp., April 82

Examines and assesses existing management systems and current pollution control techniques, prioritizes storm sewer sub-basin areas, prepares a detailed problem assessment for selected storm sewer sub-basins, identifies and evaluates management options, develops stormwater management plans, and examines progress toward implementation.

Drawer 9 **Surface Water Toxics Study - Muskegon County: A Program Summary of Phases I-IV and Proposed Phase V Strategy**; 121 pp., Feb 82

This Discussion Paper is intended as a description of what has been learned from the sample analyses conducted by Environmental Research Group, Inc. and proposes what seems appropriate for the last analytic phase, Phase V.

Drawer 9 **Surface Water Toxics Study - Muskegon County: A Program Summary of Phases I-IV and Proposed Phase V Strategy**; 121 pp., Feb 82

This Discussion Paper is intended as a description of what has been learned from the sample analyses conducted by Environmental Research Group, Inc. and proposes what seems appropriate for the last analytic phase, Phase V.

Drawer 9 **Surface Water Toxics Study - Muskegon County: Current Status Document**; Dec. 1979

Drawer 9 **Surface Water Toxics Study - Muskegon County: Control Measures Options**; 41 pp., Oct 82

Outlines various control measure options applicable to water quality problems documented during the collection and analysis of environmental samples. Prepared for discussion purposes.

Drawer 9 **Surface Water Toxics Study - Muskegon County: Executive Summary**; 30 pp., Nov 82

This report is a synopsis for three separate documents and was prepared by the Commission and offers general recommendations regarding needed pollution controls and further study.

Drawer 9 **Surface Water Toxics Study - Muskegon County: Toxic Survey General Summary**; 154 pp., Sept 82

For discussion purposes and was prepared by the Commission using as a primary source of information the various reports prepared by its consultant during the course of this study effort. Conclusions drawn and recommendations made are preliminary and subject to change.

- Drawer 9 **Surface Water Toxics Study - Muskegon County: Work Order 35;** Feb. 1982
- Drawer 11 **Wastewater Management System: Policy Impact Study - Muskegon County;**
Aug. 1983
- Drawer 11 **Wastewater Management System: Policy Impact Study - Muskegon County:
Working Paper A - Wastewater Impact Categories & Preliminary Evaluation;** 69
pp., Feb 74
- Analysis of wastewater impacts begins by analyzing and evaluating the full range of impacts that are possible. This working paper develops the initial categories of impact and presents a general evaluation scheme by which the impact categories are described and arrayed for policy making purposes.
- Drawer 11 **Wastewater Management System: Economic Impacts and Opportunities-
Muskegon;** 73 pp., April 77
- Identifies the major economic impacts associated with the Muskegon County Wastewater Treatment Facility and identifies economic opportunities resulting from the wastewater management system.
- Drawer 11 **Water Pollution Potential of On-Land Industrial Waste Disposal Systems;** 234
pp., Oct 78
- Inventories all known past and present industrial on-site wastewater disposal systems in Region 14 and takes a preliminary look at industrial residual waste generation and disposal in Region 14.
- Drawer 11 **Water Quality Management Plan - Areawide 208;** 330 pp., May 78
- Recommends specific control measures for each pollution source, and assesses environmental, social, and economic impacts of the control measures.
- Drawer 11 **Water Quality Management Plan - Areawide;** June 78
- Drawer 11 **Water Quality Management Plan (Proposed) for the Areas of Oceana,
Muskegon, and Ottawa Counties: Preliminary;** 36 pp., Oct 77
- Discussion purposes only. Sets forth in broad terms preliminary water quality management plans for Region 14.
- Drawer 11 **Water Quality Programs - Alternative Funding in Region 14;** 72 pp., Nov 80
- Drawer 11 **Water Quality Planning Sourcebook - Part I: Areas, Places and Boundaries;**
62 pp., Sept 77
- Describes the geographic location, physical, and economic characteristics of Region 14, as well as delineates boundaries, watershed management units, existing and proposed municipal sewer service areas, plan-of-study areas, and civil decisions.

- Drawer 11 **Water Quality Planning Sourcebook - Part II: Estimates of Population and Housing**; 76 pp., March 77
- An estimation of current population of Region 14, and how this population is expected to change from now to the year 1998.
- Drawer 11 **Water Quality Planning Sourcebook - Part III: Estimates of Land Cover and Use**; 106 pp., April 77
- Estimates the current land patterns of Region 14 and how these patterns are expected to change from now to the year 1998.
- Drawer 11 **Water Quality Planning Sourcebook - Part IV: Estimates of Waste Loads and Flows**; 108 pp., Aug 77
- Estimates the current land patterns of Region 14 and how these patterns are expected to change from now to the year 1998.
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- Drawer 11 **Water Quality Planning Sourcebook - Part IV: Estimates of Waste Loads and Flows, Supplement**; 22 pp., Dec. 79
- Updates 1977 Sourcebook - Part IV information.
- Drawer 11 **Water Quality Planning Sourcebook - Part V: Summary of Public Participation**; 51 pp., Aug 77
- Describes the several principles which were adopted in developing a conceptual framework for the citizen involvement program, the roles of each of the seven Task Forces, and the attempt to try to achieve direct citizen input into the planning process.
- Drawer 11 **Water Quality Planning Sourcebook - Part VI: Appendix A: Sewerless Methods of Household Waste Disposal**; 42 pp., Summer 77
- Looks at less-costly alternatives to sewer collection systems including septic tanks, aerobic treatment units, and waterless toilets. Cost comparisons are supplied as well as the advantages and disadvantages of each alternative.
- Drawer 11 **Water Quality Planning Sourcebook - Part VI: Appendix B: Point Source Inventory**; 415 pp., Dec 77
- Describes the nature of the contribution from individual point source dischargers to the surface waters in Region 14.
- Drawer 11 **Water Quality Planning Sourcebook - Part VI: Appendix C: Assessment of Groundwater Quality**; 150 pp., Dec 77
- Concerns itself with groundwater reserves in Region 14 and represents an accumulation of available data collections by Federal, State and local agencies

involved in the analysis of groundwaters in the Region. Identifies known, suspected, and potential groundwater quality problems in the Region.

Drawer 11 **Water Quality Proposed Management Plan for Oceana County and Local Governmental Units: Preliminary**; 20 pp., Aug 77

Drawer 11 **Water Resources: A Regional Perspective**; 200 pp., June 76

Inventories major lakes and streams within Region 14, and explains how various natural and man-made factors influence these bodies of water. Resulting water quality problems are highlighted. Formulates a water management program primarily for local implementation.

HOUSING

File Cabinet

Drawer 1 **Affirmative Fair Housing Marketing Plan: Final Report**; 89 pp., Sept 81

Details federal, state, and local legislation for and provides voluntary perspectives of equal housing efforts. Examines the housing situation in Region 14, identifies existing barriers to equal housing opportunity and identifies strategies for combating these barriers.

Drawer 3 **Housing Element (Initial Regional)**; 65 pp., Oct 72

Describes region's housing conditions in general and sets forth planning activities in housing for 1973. Outlines implementing actions, a county-wide housing agency, housing for migrant workers, housing rehabilitation, and code enactment and enforcement.

Drawer 3 **Housing Information System Data Reports 1970-1976 (Regional)**; 329 pp.

Contains the data sets of key housing indicators for 1970 and comparable data sets for 1976. Also provides data on additions and losses to the housing stock by Minor Civil Divisions.

Drawer 3 **Housing Information System Design**; 230 pp., June 76

Develops core of a housing information system which can assess and monitor regional housing trends and activities.

Drawer 3 **Housing Needs Assessment (Target Group)**; 140 pp. July 78

Assesses the housing needs of the current and prospective populations for the low-income, very low-income, elderly, black and Latino target groups. Recommends solutions to the identified problems. Allocates necessary assisted housing construction to the basis of increased housing opportunity, fiscal resources, site desirability, and site availability.

Drawer 4 **Housing Opportunities (brochure)**; 3 pp., July 81

An English language update of the 1980 Housing Opportunities brochure.

Drawer 4 **Housing Opportunities (brochure)**; 4 pp., June 80

An English language update of the How-to-Housing brochure, with 1980 information.

Drawer 4 **Housing Opportunity Plan (Areawide) - Part 1: Housing Needs Assessment and Distribution Procedure**; 132 pp., Sept 79

Develops core of a housing information system which can assess and monitor regional housing trends and activities.

- Drawer 4 **Housing Opportunity Plan (Areawide) - Part 2: Required Contents and Approved Plans;** 63 pp., Sept 79
- Analyzes the housing needs of lower-income households by household type and housing tenure and provides an analysis of causes for the problems. Includes recommendations for the actions/methods to overcome the problems, including recommendations for the expenditure of federal and state housing funds.
- Drawer 4 **Housing Opportunity Plan (Areawide) – Part 3:**
- Drawer 4 **Housing Plan (Regional);** 108 pp., July 77
- Assesses the housing needs as determined by dilapidation, substandardness, overcrowding, and excessive shelter costs of the current and prospective populations in the region. Recommends solutions to the identified problems.
- Drawer 4 **Housing Report - Muskegon County;** 63 pp., June 74
- Analyzes area housing characteristics including demographic and economic conditions, occupancy rates, values, rents, and structural types. Makes general recommendations toward improving county housing resources.
- Drawer 4 **Housing Study - Oceana County;** 62 pp., Sept 75
- Follow-up of a preliminary county-wide assessment of housing situations. This study formulates a housing assistance program based on a citizen survey and an evaluation of future housing requirements. Suggests general building locations.
- Drawer 4 **Housing Study - A Preliminary Report (Oceana County);** 52 pp., July 74
- Makes general recommendations from basic data for more comprehensive study based on current housing inventory and projected needs survey.
- Drawer 4 **How-to-Housing: A Guide to Better Housing for Everyone in Muskegon, Oceana, and Ottawa Counties (brochure);** 40 pp., 1979
- A guide to government programs for home ownership, home repair, and rental assistance. Contains basis 1979 eligibility criteria and places to contact for more information. Written in English and Spanish.
- Drawer 7 **Pre-Construction Manual - A Guide to Potential Sites for Multi-Family Housing;** 76 pp., May 81
- Identifies sites for multi-family construction and presents potential sites for multi-family projects within the AHOP targeted jurisdictions of Region 14.

LAND USE

File Cabinet

Drawer 4 **Land Use Element - Regional**; 100 pp., Nov 78

A study of existing land use in the region, including natural resource constraints, population, and housing projections, areawide development strategy, policy analysis, goals and policies, and an action plan for implementation of land use planning in the future.

Drawer 4 **Land Use Plan for Bridgeton Township**; 70 pp., October 2002

Provides identification of historical information, demographic dissemination, goals, objectives and implementation strategies for the community to utilize to accomplish the manner and methods of growth the community finds desirable. The plan also addresses potential planning and zoning issues to be addressed and explored for the future.

Drawer 4 **Land Use Plan-Crystal Township**; 54 pp., April 2004

and
planning

Provides identification of land use issues, current conditions of the township, addresses future development(s) for the township. The plan analyzes

strategies and elements, and potential planning and zoning issues to be addressed and explored for the future. It includes current and predicted demographic information and future land use designs, land use development, and continued overall growth of the community.

Drawer 2 **Land Use Plan Update-Holton Township**; 95 pp., October 06
SEE – COMPREHENSIVE DEVELOPMENT SECTION

Drawer 4 **Land Use Plan (Mini) - Lakewood Club Village**; 43 pp., Sept. 2000

Provides an identification of land use related issues, analyzes planning elements and establishes certain basic assumptions of projected land use and growth for the community.

Drawer 4 **Land Use/Development Profile - Muskegon Area**; March 1983

Drawer 4 **Land Use Plan for Muskegon County 1990 - Selected Scenarios**; 128 pp., June 75

A land use element to enable the county to coordinate development activities in the local units.

Drawer 4 **Land Use Update: Muskegon County, Michigan 1974**; 100 pp., 1974

Provides an identification of land use related issues which the county will have to face before achieving more orderly development. It includes land use goals and recommended policies for achievement of sounder land use patterns.

- Drawer 4 **Land Use Plan - City of Scottville;** 49 pp., April 1993
- Provides an identification of land use related issues, analyzes planning elements and establishes certain basic assumptions of projected land use and growth for the community.
- Drawer 4 **Land Use Plan - Village of New Era Future Land Use Plan;** 46 pp., Dec. 1998
- Provides an identification of land use related issues, analyzes planning elements and establishes certain basic assumptions of projected land use and growth for the community.
- Drawer 4 **Land Use Plan (Mini) - Village of Walkerville;** 40 pp., October 2001
- Provides identification of land use issues, current conditions of the village, and addresses future development(s) for the village. The plan analyzes planning strategies and elements, and potential planning and zoning issues to be addressed and explored for the future. It includes current and predicted demographic information and future land use designs, land use development, and continued overall growth of the community.
- Drawer 5 **Land Use Plan-Whitehall Township;** 60 pp, April 2004
- and
planning Provides identification of land use issues, current conditions of the township, addresses future development(s) for the township. The plan analyzes strategies and elements, and potential planning and zoning issues to be addressed and explored for the future. It includes current and predicted demographic information and future land use designs, land use development, and continued overall growth of the community.
- Drawer 5 **Muskegon Area-wide Plan (MAP);** 277 pp, April 2005
- The MAP is a unique process involving the citizens of Muskegon County. It includes past trends and an analysis of existing conditions within the county. The plan identifies visions and goals, as well as three future land use development scenarios for the next 20-25 year period. The MAP then provides a detailed description on the chosen Smart Growth Scenario. In conclusion, implementation strategies are presented including a time line for completion and responsible parties.
- Drawer 5 **Muskegon River Watershed Project Local Government Land Use Final Report;** 68 pp., April 2002
- Describes the process of working with three selected communities including Muskegon Township, Muskegon County; Brooks Township and Croton Township,

Newaygo County to maintain and improve water quality through planning and zoning techniques. A brief description of each community and their planning status is provided, as well as, model ordinance language that addresses water quality issues.

OPEN SPACE AND RECREATION

File Cabinet

Drawer 7 **Open Space and Recreation Plan, Areawide: Region 14;** 221 pp., Sept 79

Includes a complete inventory of outdoor recreation facilities in the Region, and a determination of needs by distribution, population, and park types. Region-wide goals and policies for recreation are set forth to help guide recreational development. The plan also includes a list of possible funding sources for recreational projects.

Drawer 7 **Open Space and Recreation Plan - Muskegon County;** 112 pp., Sept 74

Lists and evaluates existing recreational facilities and open space areas. Goals, objectives, and recommendations are presented with a priority schedule for implementation.

Drawer 7 **Open Space and Recreation Plan - Norton Shores;** 61 pp., Dec 72

Inventories city's recreational and open space development opportunities and proposes preservation of the city's wooded creek beds, public acquisition of recreation land in the Little Black Creek - Hoffmaster Park area, carefully controlled commercial development tied to the city's south recreational area near Hoffmaster Park, and development of an environmental cultural corridor running from Mona Lake to Black Lake.

Drawer 7 **Park and Recreation Resources Plan in Ottawa County, Michigan 1983;** 229 pp., Dec 1983

The purpose of this update is to review the progress of the previous plans (1970 and 1975), identify those changes that have occurred since, and formulate possible actions the county can adopt to meet present and future needs.

Drawer 7 **Recreation Activity & Demand Study - Muskegon County**

Drawer 7 **Recreation Plan, Benona Township Community 2000 – 2005;** 65pps., July 2000

The Benona Township Community Recreation Plan 2000-2005 highlights the Township's recreational needs and wishes over a five year period. The Plan also gives a brief description of the community's social and physical structure, as well as its administrative structure.

Drawer 7 **Recreation Plan, Blue Lake Township;** 42 pps., October 2006

The Blue Lake Township Community Recreation Plan 2006-2011 highlights the Township's recreational goals and objectives over a five year period. The Plan also provides a recreation inventory of privately owned as well as county owned facilities.

- Drawer 7 **Recreation Plan - Holton Township; 69 pp., Jan 1998**
- This plan provides an overall analysis of parks, recreation, and open space in Holton Township. Public meetings and extensive study of social and physical characteristics of the township were done to assess current and future recreation-related issues. The plan includes a five year investment strategy for development.
- Drawer 7 **Recreation Plan - City of Montague; 41 pp., June 1990**
- Lists and evaluates existing recreational facilities. Goals, objectives and recommendations are presented with a priority schedule for implementation. Includes a community survey and various tables and maps.
- Drawer 7 **Recreation Plan - Oceana County; 90 pp., March 77**
- Provides the county with the basis for a coordinated approach to the development of existing recreational facilities and the acquisition of land for future open space and recreation requirements.
- Drawer 7 **Recreation Plan - Oceana County; 150 pp., 1986**
- This plan serves as a general framework to help the county pursue both short-term and long-range strategies for future park system improvements as well as provide a database upon which informed decisions can be made.
- Drawer 7 **Recreation Plan - Ottawa County - An Update; 113 pp., Dec 75**
- Updates preliminary 1970 study. Includes inventory of private facilities plus new and revamped public facilities. From current population and development trends, it anticipates future recreational needs and recommends programs to accommodate them.
- Drawer 7 **Recreation Plan - Pentwater Area; 49 pgs., 1992**
- Cooperative development of the Village of Pentwater, Pentwater Township, and the Pentwater Public Schools, with assistance from the West Michigan Shoreline Regional Development Commission. Addresses recreational needs and capital improvements for the period 1992 through 1996.
- Drawer 7 **Recreation Plan – Walkerville Public Schools; 43 pgs., March 2005**
- The Walkerville Public Schools Recreation Plan 2005-2010 highlights the school district's recreational needs and wishes over a five year period. The Plan also gives a brief description of the districts social and physical structure, as well as its administrative structure.
- Drawer 7 **Recreation Plan - Village of Ravenna Community 2000-2005; 58 pp., 7/2000**
- The Village of Ravenna Community Recreation Plan 2000-2005 highlights the Township's recreational needs and wishes over a five year period. The Plan also gives a brief description of the community's social and physical structure, as well as its administrative structure.

Drawer 7 **Recreation Plan - Village of Walkerville;** 47 pp., March 1991

Inventories all Village Parks and includes a Community Recreation Survey. Proposes a capital improvements schedule for the Village for the next five years. The Recreation Plan was created to guide Village Officials in their future recreation decision making.

Drawer 7 **Recreation Plan – Whitehall Township;** 70 pp., August 2002

The Whitehall Township Community Recreation Plan 2002 – 2007 highlights the Township's recreational needs and wishes over a five year period. The Plan also gives a brief description of the community's social and physical structure, as well as, its administrative structure.

TRANSPORTATION

File Cabinet

Drawer 1 **Arterial Access control for Muskegon County Metropolitan Planning Area;** Sept. 1984

Drawer 1 **Bikeway Study: Ottawa County;** 50 pp., Dec 75

Developed with a citizens' advisory committee, the study focuses on creation of a county recreational facility through consideration of public demand as well as safety, legal, and money issues. Formulates a program based on its findings.

Drawer 1 **Census/Traffic Zone Equivalency List Numbering Structure (Working Paper) MATPP - 1980;** 60 pp., April 83

This is the methodology staff used in assigning zone numbers to the State's regional traffic zone and the new zones which the agency established in 1982. The State zones and Muskegon area traffic zones are mutually exclusive, but cover the same area.

Drawer 2 **Computerized Street Inventory System - A Developmental Working Program - Muskegon Area;** 51 pp., Sept. 85

This report is a summary of the creation of a computerized street inventory system for the Muskegon Metro Area. The purpose of an inventory of this nature is to help monitor road conditions and provide input into road projects in the area, such as resurfacing and/or upgrading road conditions.

Drawer 2 **Corridor Study - Apple Avenue - MATPP;** 146 pp., Aug 84

An examination of the physical condition and operating efficiency of the roadway. The purpose of this corridor study is to bring together in one report an analysis of the conflicts between the various uses for which the roadway is utilized.

Drawer 2 **Corridor Study - Henry Street;** August 1986

Drawer 2 **Corridor Study - Henry Street - MATPP;** 30 pp., August 1994

A description of the traffic, roadway, and land use characteristics of this significant north-south traffic corridor are examined. Recommendations are presented for a north-bound extension, along with improved efficiency and effectiveness in the future including coordination and cooperative planning and development among several local governmental units.

Drawer 2 **Corridor Study - Laketon Avenue;** 31 pp., Nov 95

Drawer 2 **Corridor Study - M-37;** 70 pp., July 1998

The corridor study covers M-37 from the Village of Casnovia in Muskegon County north to the lake-Wexford County line. The document provides a detailed study of this significant north-south corridor's economic significance, employment situation, land use conditions and roadway conditions. A business and industry survey was conducted as part of the study's development. The study serves as a guide for future efforts aimed at carrying out the best,

most cost-effective actions to improve the corridor. To that end, the study contains specific recommendations for improvements to the roadway, local land use controls, and encourages intergovernmental cooperation and coordination.

Drawer 2 **Corridor Study - M-120 (Holton Road) - MATPP**; 60 pp., Sept. 86

This report is a preliminary data gathering effort on traffic conditions along the M-120 (Holton Road) Corridor, stretching from the City of North Muskegon, through Muskegon Township and into Dalton Township. This summary identifies congestion locations and recurring high accident areas along this corridor. In addition, the growth of the area and the impact on M-120 caused by the growth is discussed.

Drawer 2 **Corridor Study - M-120**; March 2000

Drawer 2 **Corridor Study - Marquette/Apple. The Muskegon Community College Area Study**; January 1995

This study takes a detailed look at the land use in the Muskegon Community College area and the effects of different land uses on the transportation system. The report offers some history of the area, an analysis of the traffic problems, and some recommendations for alleviating future traffic congestion.

Drawer 2 **Corridor Study – Polk Road**; 16 pp., Dec.04

The Polk Road Corridor Study was completed in December of 2004 by Progressive AE (Jeff Hillegonds, PE). The study was prepared in coordination with the Oceana County Road Commission, Golden Township, and WMSRDC. The study covered a stretch of Polk Road from 56th Avenue, east to US31. A detailed traffic analysis was done on the corridor and some of the surrounding roads. The focus of the study was to look at the corridor and determine potential future deficiencies and possible ways to address these issues. It was recommended through the study, that Golden Township adopt as an addendum to their master plan, the recommendations that were conceived through the study. Major points addressed were setback issues and access management practices. The study contains several color graphics depicting these recommendations.

Drawer 2 **Corridor Study - Sherman Blvd. - MATPP**; 58pp., Jan.

An examination of the traffic and roadway characteristics and land use characteristics of this significant east-west traffic corridor. Recommendations are presented for improved efficiency and effectiveness in the future including coordination and cooperative planning and development among several local governmental units.

Drawer 2 **Corridor Impact Study: US-31 Allegan, Ottawa, and Muskegon Counties**; 5 pp.,
Dec. 98

This paper is intended to serve as the Muskegon Area's response to the Draft Environmental Impact Statement, and as the Muskegon County US-31 Blue Ribbon Committee's input to the public comment process ending January 11, 1999.

- Drawer 2 **Corridor Impact Study: US-31 Oceana County;** 203 pp., June 74
- Evaluates economic and land use effects created by US-31 freeway extension. Recommends developmental and planning policies for local action to reduce negative impact to enhance potential opportunities.
- Drawer 2 **Corridor Study: US-31 Ottawa County, Michigan;** 100 pp., May 75
- Examines alternatives for major traffic artery through an evaluation of physical, environmental, transportation and economic factors.
- Drawer 2 **Corridor Study - Whitehall Road;** 74 pp., Oct 83
- A corridor analysis of Whitehall Road which serves as an arterial between Muskegon and the Whitehall area. Whitehall Road is classified as a county primary road; and to function effectively, a primary road should provide relatively uninterrupted, long distance travel service. However, this movement function has become increasingly disrupted as more and more commercial, residential, and industrial development has located along Whitehall Road.
- Drawer 3 **Data Surveillance: Working Papers - MATPP;** Oct. 1984
- Drawer 3 **Data Surveillance: Working Papers - MATPP;** Sept. 1986
- Drawer 3 **Data Surveillance: Working Papers FY 1988 - MATPP;** 64 pp., July 1988
- Presents current socio-economic and traffic data necessary to monitor the transportation demand and performance in the Muskegon metropolitan area. Included are dwelling unit counts, vehicle occupancy ratios, high accident locations and average daily traffic counts.
- Drawer 3 **Ferry Service - Pre-Feasibility Study (Cross-Lake Michigan);** 162 pp., July 75
- Informational document exploring economic impact of ferry service to the region. Identifies opportunities and problems of current service and suggests future activities toward renewed or revitalized cross-lake transportation.
- Drawer 3 **Freight Movement Profile (Muskegon Area Transportation Planning Program);** 30 pp., Oct 81
- Describes Muskegon's freight transportation system and the freight movement patterns within the area. The freight transportation system covers a full range of modes from waterborne to airborne. Public facilities, private facilities, operators and schedules have been summarized for each mode.

- Drawer 3 **Highway Performance Monitoring System Summary (Regional) - 1988**; 23 pp., Jan. 1989
- A summary of the Highway Performance Monitoring System (HPMS) activities in the Region for calendar year 1988. The report describes the HPMS, the data base collection requirements, identifies HPMS street and highway segments in the Region, discusses microcomputer application, and lists HPMS traffic counts.
- Drawer 4 **Interchange Study - US-31**; 128 pp., July 84
- An examination of the physical condition and operational efficiency of the US-31 corridor. The purpose is to bring together in one report an analysis of the conflicts between the various uses impacting upon the corridor.
- Drawer 4 **Intersection Analysis: Seaway Drive at Grand Haven Road and Getty Street - MATPP**; 26 pp., Oct 81
- An intersection analysis and its purpose is to help the City of Norton Shores officials and State Highway Department planners make decisions about possible reconstruction alternatives of this intersection.
- Drawer 5 **Long Range Transportation Plan - Year 2015 - MATPP**; 102 pp., Sept. 1993
- The Intermodal Surface Transportation Efficiency Act (ISTEA) requires that each Metropolitan Planning Organization (MPO) produce a long range (20 years) transportation plan and a Transportation Improvement Plan (TIP) for the area. The LRP is an outline of the transportation needs of the area for the next two decades. The TIP is a periodic development of a 3-year programming document for implementing projects. The TIP must be consistent with this plan and must include all projects in the metropolitan area that are proposed for funding either Title 23 or Federal Transit Act monies. In the Muskegon Metropolitan Area, the West Michigan Shoreline Regional Development Commission serves as the MPO.
- Drawer 5 **Long Range Transportation Plan for Muskegon County - Year 2020**
- Drawer 5 **Long Range Transportation Plan for Muskegon County - Year 2025**, 134 pp., Dec. 2001
- The Intermodal Surface Transportation Efficiency Act of 1991 requires that each Metropolitan Planning Organization (MPO) produce a Long-Range Transportation Plan covering a twenty year period for that region. The Year 2025 Long-Range Transportation Plan for Muskegon County provides for a multi-jurisdictional, multi-year look at the Muskegon area's future transportation system. Transportation needs and resources were evaluated for the period 2000 to 2025, and appropriate plans were made for meeting long-term needs, in the best manner possible with constrained finances. The plan also includes the use of local, state, and federal transportation goals and objectives to guide transportation plans and projects. This plan covers transportation for all of the Muskegon area and, as such, is heavily flavored with input from local elected officials, municipal and road agency staff, and the citizens of the Muskegon area.
- Drawer 5 **Long Range Transportation Plan for Muskegon County - Year 2030**, 97 pp.,

Oct. 2005

The Safe, Accountable, Flexible, Efficient, Transportation Act A Legacy for users (SAFETEA-LU) requires that each Metropolitan Planning Organization (MPO) produce a Long-Range Transportation Plan covering a twenty year period for that region. The Year 2030 Long-Range Transportation Plan for Muskegon County provides for a multi-jurisdictional, multi-year look at the Muskegon area's future transportation system. Transportation needs and resources were evaluated for the period 2005 to 2030, and appropriate plans were made for meeting long-term needs, in the best manner possible with constrained finances. The plan also includes the use of local, state, and federal transportation goals and objectives to guide transportation plans and projects. This plan covers transportation for all of the Muskegon area and, as such, is heavily flavored with input from local elected officials, municipal and road agency staff, and the citizens of the Muskegon area.

Drawer 5 **Long Range Transportation Plan - Pre-Evaluation and RVW of Muskegon Urban Area - MATPP; Sept. 1986**

Drawer 5 **MATS Accessibility Plan; 45pp, July 1980**

Specifies a multi-year plan to insure MATS is fully accessible and useful to handicapped citizens.

Drawer 5 **MATS ADA Complementary Paratransit Plan; 81 pp., January 1992**

This Plan prepared pursuant to the requirements of the Americans with Disabilities Act of 1990 delineates proposed complementary paratransit services by the Muskegon Area Transit System (MATS) for 1992 through 1996.

Drawer 5 **MATS ADA Complementary Paratransit Plan; 1995 Update**

The 1995 Update is a follow-up report to the 1992 ADA Complementary Paratransit Plan. The 1995 Update notes the milestones met in 1994 and lays out the steps that will be taken in 1995-1997 to make the transit system fully ADA accessible. The report contains statistics and projections on ridership levels, budget levels, and other information.

Drawer 5 **MATS Marketing Telephone Survey; 43 pp., May 89**

This report was designed to provide information for use in determining characteristics of market segments so that marketing can be targeted to certain segments.

Drawer 5 **MATS Marketing Plan; Dec. 1988**

- Drawer 5 **MATS Performance Measures- Transit Development Profile FY93**; 4 pp., Oct. 95
- This is a shortened version of a Transit Development Profile for fiscal year 1993 of the Muskegon Area Transit System. The document contains two parts, System Use and Performance Measures.
- Drawer 5 **MATS Performance Measures - Transit Development Profile FY94**; 4 pp., Oct. 95
- This is a shortened version of a Transit Development Profile for fiscal year 1994 of the Muskegon Area Transit System. The document contains two parts, System Use and Performance Measures.
- Drawer 5 **MATS Planning Report - MATPP**; 40 pp., Dec 88
- This report presents data and information on MATS for operational planning purposes, including current transit and paratransit operations update, ridership and route service evaluation, financial status, financial assistance outlook, and alternative options.
- Drawer 5 **MATS Study and Working Paper FY 87**; 59 pp., Sept. 1987
- Yearly compilation of data regarding operation of Muskegon Area Transit System, including ridership of line haul routes, downtown circulator (Trolley), and Handi-Van. Also includes funding analysis and specific route analysis.
- Drawer 5 **MATS - Transit Development Program**; 129 pp., Aug 82
- Sets a specific course for the continued growth and development of MATS over the next five years. All aspects of the transit system from maintenance costs through ridership profile and opinions have been covered.
- Drawer 5 **North-Central Muskegon County Transportation and Land-Use Study**;
72 pp, Feb. 05
- This study takes a comprehensive look at north-central Muskegon County in terms of existing and future transportation and land-use. This study also provides guidelines for future development of north-central Muskegon County and a mechanism to develop and promote the area in a positive way for the surrounding communities within the area.
- Drawer 7 **Parking and Traffic Study - Data Update of the 1977 City of Muskegon Central Business District**; 78 pp., Sept 85
- This report reflects the gathering of benchmark data for traffic movement, volumes and parking conditions in the downtown business district of the City of Muskegon.

This effort commenced to the possibilities of future growth and development in the business district - such as the Hilton Hotel Project.

Drawer 7 **Planning Program Data Survey, Muskegon Area 1982-1983**

Drawer 7 **Railroad Consolidation Subcommittee Working Paper (Muskegon Metropolitan) FY 1988 - MATPP**; 16 pp., Sept. 1988

Provides a brief historical perspective and description of current railroad service in the Muskegon metropolitan area. Also describes several study committee meetings held during 1988 to assess rail service problems and identify the concerns and goals of metropolitan area municipalities on rail service and maintenance.

Drawer 7 **Railroad Crossing & Consolidation Study Data Summary FY 86 - MATPP**; 71 pp., 9/86

This report documents the development of databases, information sources, background, community involvement and industry relationships to enable the creation of a comprehensive rail service, grade crossing and consolidation plan for the Muskegon Metro Area.

Drawer 7 **Railroad Users Inventory Survey, Ottawa County**; Aug. 1988

Drawer 7 **Regional Coordination Study for Public Transportation in Lake, Mason, and Oceana Counties**; 130 pp., Jan. 2004 (prepared by consultant)

The purpose of this study was to: (1) determine the need for public transportation in the counties of Lake, Mason, and Oceana; (2) determine the number of people who would use it (demand); and, (3) find the best way the service could be organized.

Drawer 8 **Rideshare Program (Regional)**; May 1989

Drawer 8 **Rideshare Program Executive Summary (Regional)**; 7 pp., August 1992

This report describes the activities and accomplishments of the program of the Regional Commission to promote carpooling and vanpooling during the period June 1, 1991 - May 31, 1992. It summarizes activities of the third year of a three year funded program.

Drawer 8 **Road Condition Survey- City of Muskegon Heights**; 50 pp., October 2007

The Muskegon Heights Road Condition Survey was completed in November of 2007. The study was prepared in coordination with the City of Muskegon Heights, MDOT, and WMSRDC. The study consisted of PASER visual rating of all local roads within the City of Muskegon Heights. The process is similar to how the federal roads are rated every fall using the PASER rating system. The focus of the study was to provide a basis for future road investments. Six hard bound copies and one CD copy were provided to the city.

Drawer 8 **Road Condition Survey- City of Norton Shores;** 67 pp., October 2007

The City of Norton Shores Road Condition Survey was completed in November of 2007. The study was prepared in coordination with the City of Norton Shores, MDOT, and WMSRDC. The study consisted of PASER visual rating of all local roads within the City of Norton Shores. The process is similar to how the federal roads are rated every fall using the PASER rating system. The focus of the study was to provide a basis for future road investments. Six hard bound copies and one CD copy were provided to the city.

Drawer 9 **Traffic Study - Holland Downtown;** 35 pp., Feb. 89

A traffic study for the City of Holland which analyzed current and future traffic patterns under four different downtown one-way and two-way street configuration options. The study utilized microcomputer application of the Quick Response System II (QRS-II) and presented results in terms of traffic volumes, relative congestion levels, turning movements, and travel routes.

Drawer 9 **Traffic Zone Certification Study - Muskegon Area - MATPP;** 104 pp., Sept 85

This report is an updating of the Muskegon Area Traffic Zone system assigned within the Muskegon Metro Area. Changes taking place during this years update included designating a single municipality as the source for a traffic zone when the traffic zone is actually located in two or more municipalities and the creation of new traffic zones to accommodate the growth of the metro area.

Drawer 9 **Traffic Zone Data Base - Muskegon Area;** 36 pp., June 84

Designed to develop necessary capabilities to allow microcomputer processing and updating of socio-economic, traffic, and transit data normally handled as part of surveillance work.

Drawer 9 **Transit Development Plan 1983 - Muskegon Area - MATPP;** 71 pp., Aug 84

Represents an attempt to set a specific course for the continued growth and development of MATS over the next several years.

Drawer 9 **Transit Development Program 1991.,** Nov. 1991

Drawer 9 **Transit Development Program 1992**

Drawer 9 **Transit Study Update: Executive Summary - Ottawa County;** 22 pp., 5/87

This report highlights portions of the Ottawa County Cooperative Transit Study Update: Data Summary and Final Report, and presents a set of recommendations for Ottawa County Participation in the Michigan Department of Transportation's Countywide Small Bus Program.

Drawer 9 **Transit Study Update: Data Summary and Final Report - Ottawa County ;** 94 pp., June 87

This report updates the 1982 Ottawa County Coordination Transportation Study, and outlines a set of recommendations for Ottawa County participation in the Michigan Department of Transportation's Countywide Small Bus Program.

Drawer 9 **Transit System Study - FY 1984 Muskegon Area - MATPP**; 86 pp., Sept 84

This report focuses on the route service area of MATS. The population and businesses within this service area comprise the market for MATS. Detailed investigation of the overall transit system operation undertaken in the FY 1983 Transit Development Plan update provided the background for this examination of MATS route characteristics and the profile of current ridership.

Drawer 9 **Transit System Study FY 85 Muskegon Area - MATPP**; 120 pp, Sept. 1985

This report is a working paper dedicated to the Muskegon Area Transit System, FY 1985. Specific features included in this years edition of the report focus on the Industrial Tripper Route and Handi-van operations.

Drawer 9 **Transportation 2020 Workshop Summary**; 69 pp, Mar 88

The purpose of the 2020 workshop was to help the National Government formulate future policy measures for the Transportation Programs through the year 2020. This workshop was designed to allow local officials and concerned citizens express their wants and needs towards future policies in transportation policies. The results of this workshop were combined with the other MPO's in the state, which held similar workshops, to help the State of Michigan formulate a State Policy to be presented at the national level.

Drawer 9 **Transportation Database & Circulation Study, Muskegon Heights - MATPP**; June 1984

Drawer 9 **Transportation Financial Resources - Review of Muskegon and Region 14 Area**; 25 pp., Sept 82

Provides an up-to-date resource base for transportation system planning and programming in the Muskegon and Region 14 area.

Drawer 9 **1976 Transportation Improvement Program**; 62 pp., March 76

Drawer 9 **1977 Transportation Improvement Program**; 35 pp., January 77

Drawer 9 **1978 Transportation Improvement Program**; 38 pp., January 78

Drawer 9 **1979 Transportation Improvement Program**; 37 pp., 79

Drawer 9 **1980 Transportation Improvement Program**; 50 pp., October 79

Drawer 9 **1981 Transportation Improvement Program**; 48 pp., January 81

The above T.I.P.'s outline a short-range improvement program for the Muskegon Metro Area, coordinates areawide transportation improvements and provides a basis for federal funding, discusses status of plans and projects underway in the transportation systems of the Muskegon Metro Area, outlines a three-year improvement plan for highways, transit, air and port development and lists federal funded projects proposed and scheduled for the next fiscal year.

Drawer 9 **1982 Transportation Improvement Program**; 36 pp., September 81

Outlines a short-range improvement program for the Muskegon Metro Area, including street and highway construction, transit improvements, and other transportation projects. Coordinates areawide transportation improvements and provides basis for federal funding. Discusses status of plans and projects underway in the transportation systems of the Muskegon Metro Area; outlines a three-year improvement plan for highways, transit, air and port development, lists federal funded projects proposed and scheduled for the next fiscal year.

Drawer 9 **1983 Transportation Improvement Program**; 19 pp., 83

Identifies the projects and programs that will be constructed in the next few years and contains a detailed list of projects which are funded and scheduled for construction in the coming year. An updating amendment of the 1982 T.I.P.

Drawer 9 **1984 Transportation Improvement Program**; 25 pp., September 83

It identifies the projects and programs from the planning process that will be constructed in the next 3 to 5 year time period. It includes only the necessary text and exhibits to update the funding status, street and highway program, transit program, airport program, and annual project list.

Drawer 9 **1985 Transportation Improvement Program**; 37 pp., August 84

Identifies the projects and programs from the planning process that will be constructed in the next 3 to 5 year time period.

Drawer 9 **1986 Transportation Improvement Program**; 39 pp., August 85

This report is the projected Transportation Improvement Program (TIP) for the Muskegon Area Transportation Planning Program for the Fiscal Year 1986.

Drawer 9 **1987 Transportation Improvement Program**; 43 pp. 7/86

Identifies the projects and programs that will be constructed in the next few years and contains a detailed list of projects which are funded and scheduled for construction in the coming year. An updating amendment of the 1986 T.I.P.

Drawer 9 **1989 Transportation Improvement Program**; 38 pp July 88

Identifies the projects and programs targeted for the upcoming fiscal year 1989 for the Muskegon Area Transportation Planning Program.

- Drawer 9 **2001 Transportation Improvement Program**, 45 PP August 2001
- Identifies the projects and programs targeted for the upcoming fiscal years, 2002-2004, for the Muskegon Area Transportation Planning Program.
- Drawer 9 **Transportation Improvement Program-Amendment A**; Dec. 2001
- Drawer 9 **Transportation Improvement Program-Amendment C**; 47 pp. Nov 2000
- This amendment lists specific federally funded transportation projects for funding in FY 2000 and FY 2001.
- Drawer 9 **Transportation Improvement Program-Amendment D**; 51 pp. Jan 2001
- This amendment lists specific federally funded transportation projects for funding in FY 2000 and FY 2001.
- Drawer 9 **Transportation Improvement Program-Amendment E**; 51 PP April 2001
- This amendment lists specific federally funded transportation projects for funding in FY 2000 and FY 2001.
- Drawer 9 **2002 - 2004 Transportation Improvement Program**; 43 pp. Aug 2001
- Identifies the projects and programs that have received funding allocations for the upcoming fiscal years; FY 2002 through FY 2004. These lists are detailed and are by program awarded for the Muskegon Area Transportation Planning Program.
- Drawer 9 **2002-2004 Transportation Improvement Program Amendment A**; 8 pgs.
- Drawer 9 **2004-2006 Transportation Improvement Program and Amendments**
- Drawer 9 **2006-2008 Transportation Improvement Program**: 43 pp. July 2005
- Identifies the projects and programs that have received funding allocations for the upcoming fiscal years; FY 2006 through FY 2008. These lists are detailed and are by program awarded for the West Michigan Transportation Planning Program (WestPlan).
- Drawer 9 **Transportation & Land Use Study I-96/US-31, Muskegon County**; 88 pgs. April 2003
- This is a transportation and land use study addressing the need for future infrastructure and or state, federal and local roadway improvements. The purpose of this study was to ascertain current and future land usage through examination of current development patterns, traffic operations, and from this identify possible improvement needs residing within the Study Area.
- Drawer 9 **Transportation Plan - Oceana County**; 91 pp., Feb 81
- Deals primarily with the road network, i.e. analyzes the problems and needs of the State trunkline and the County primary and local roads. Other modes of travel are analyzed to a

lesser extent. A major aspect of this plan involves the financial situation affecting the Road Commission's operation.

Drawer 9 **Transportation Planning MicroComputers: A Handbook for Local Governments;** 27 pp., June 85

This report discusses microcomputers in the following aspects: the selection process, rational behind purchase decisions and types of applications currently in use by the Commission. It is hoped this summary will be beneficial to local units of government that are interested in microcomputers for use in their municipality.

Drawer 9 **Transportation Providers Brochure;** 24 pp., September 1995

The Transportation Providers Brochure is alphabetically arranged giving several characteristics of each provider. The brochure is laid out to include a description of the type of service, eligibility requirements, the service area, hours of service, and the cost of the service that the transportation provider provides. The brochure also provides information on the vehicle the provider uses or the medical equipment and assistance provided. The brochure also has a special section for emergency numbers, and other useful numbers. **NOTE: Contact MATS for this brochure.**

Drawer 9 **Transportation Profile - Lake County;** 34 pgs., September 1993

The purpose of this document is to report on the various items that describe, or "profile", the transportation system (highway, air, rail, etc.) and those matters that impact, or are impacted (dwelling units, employment centers, population distribution, etc.) by the system.

Drawer 9 **Transportation Profile - Manistee County;** 40 pgs., December 1991

The purpose of this document is to report on the various items that describe, or "profile", the transportation system (highway, air, rail, etc.) and those matters that impact, or are impacted (dwelling units, employment centers, population distribution, etc.) by the system.

Drawer 9 **Transportation Profile - Mason County;** 40 pgs., December 1991

The purpose of this document is to report on the various items that describe, or "profile", the transportation system (highway, air, rail, etc.) and those matters that impact, or are impacted (dwelling units, employment centers, population distribution, etc.) by the system.

Drawer 9 **Transportation Profile - Muskegon County;** 71 pp., 1990

This useful data book provides a "profile" of the Transportation System using mapped presentations of valuable information including traffic volumes, census data, dwelling units, paved roadways, railroads, ports and marinas and much more.

Drawer 9 **Transportation Profile - Newaygo County;** 1993

Drawer 9 **Transportation Project Allocation FY 1991-2001;** 25 pp, Mar. 02

This report outlines the specific projects that have been allocated in the region including the dollar amounts municipalities and/or agencies are recipients of allowing them to complete these projects over the course of the last decade. This report also shows the percentage of total dollars each municipality and or agency has received over the duration of the fiscal years 1991-2001.

Drawer 9 **Transportation Plan Summary - Muskegon Metropolitan Area 2000 (brochure);** 8 pp., Sept 78

Drawer 10 **Transportation Systems Planning Activities, 1984 Regional;** 113 pp., Aug 84

Synopsis of the activities undertaken by WMSRDC during the past year through its Regional Transportation Planning Program.

Drawer 10 **Transportation Planning Activities Summary, 1985 Regional;** 163 pp., Aug 85

This report is a summary of the Regional Planning Activities undertaken by the Commission in Fiscal Year 1985.

Drawer 10 **Transportation Planning Activities Summary, 1986 Regional;** 146 pp., Aug 86

This report is a summary of the Regional Planning Activities performed by the Commission in the Fiscal Year 1986.

Drawer 10 **Transportation Planning Activities Summary, 1987 Regional;** 163 pp., Nov 87

Summary of FY 1987 Regional Transportation Planning Activities. Includes review of: Agency Coordination; Modal Transportation Coordination; Highway Planning and Regional Street Inventory; and Data Collection and Small Area Database Development.

Drawer 10 **Transportation Systems Planning Activities Summary, 1988 Regional;** 205 pp., 8/88

Summary of FY 1988 Regional Transportation Planning Activities. Includes review of: Agency Coordination; Modal Transportation Coordination; Regional Ridesharing; Highway Planning and Regional Street Inventory; and Data Collection and Small Area Database Development.

Drawer 10 **1984 Transportation Systems Management;** 29 pp., Sep 84

Focuses on the coordination measure of areawide transportation management. Involves revitalization of both the Muskegon Area Transportation Study Technical and Policy Committees.

Drawer 10 **Transportation System Management Element - Transit Program;** 125 pp., Dec 76

A recommended five-year program of capital and operating improvements for the Muskegon Area Transit System. Includes geographic and demographic summary of the service area, description of the existing transit systems and implementation schedule for recommended improvements.

- Drawer 10 **Transportation System, 1983 Management Strategies;** 33 pp., Oct 83
- Summarizes the evaluation of three projects (1) ridesharing, (2) traffic operation improvements, and (3) transit system management policy. Analyzes the impact of each of the above three projects upon the Transportation System Management objectives.
- Drawer 10 **Transportation System, Management Strategies;** 47 pp., Jan 79
- Discusses alternative actions and strategies to be followed in future planning and project implementation to assure better use of existing transportation systems. Identifies performance measures to determine whether goals and objectives are being met, and makes recommendations regarding management strategies for the Muskegon Metro Area in the future.
- Drawer 10 **US-31 in Ottawa County - Position Paper on the Proposed Improvements;** 7 pp., Apr 96;**Muskegon Area Position on the Proposed Improvements to US-31 in Ottawa County;** 7 pp., Apr 98; **Muskegon Area Response to the Draft Environmental Impact Statement (DEIS) for US-31 in Allegan, Ottawa, and Muskegon Counties;** 5 pp., Dec 98 (All 3 are in 1 file)
- Drawer 8 **Current (1990) Socio-Economic Data (Muskegon Area);** 32 pgs. August 1991
- This report depicts, by use of maps and tables, specific types of socio-economic data for each of 254 traffic analysis zones (TAZ) and totals by municipality and township for the Muskegon Area Long-Range Land Use and Transportation Plan Study Area. Data is included for the year 1990 on population, housing units, vacancy rates, retail employment, on non-retail employment, vehicles available, activity centers, and special events.
- Drawer 8 **1995 Socio-Economic Data Report;** 68 pp., July, 1996
- Three reports were produced including 1995 Socio-Economic Data Report, 1995 Land Use Development Profile, and 2020 Socio-Economic Data Report. These reports, which provide detail at the Traffic Analysis Zone (TAZ) level, were used as background data to the MATPP 2020 Long Range Transportation Plan. The reports provide information on a number of social, physical, and land use characteristics of the Muskegon area.

Specialized Services Transportation Brochure -

The Specialized Services Transportation Brochure is an alphabetically arranged list of the specialized service transportation providers in the Muskegon area. The brochure gives a brief description of the type of service offered, eligibility requirements, service area, hours of service, and the cost of the service that is provided. The brochure also details the vehicle that the provider uses, medical equipment available, and the type of assistance provided. The brochure includes sections for emergency telephone numbers, notes, and other useful telephone numbers.

NOTE: Contact MATS for this brochure.

WMSRDC RELATED

File Cabinet

Drawer 1 **Annual Report 1982-2006**

Drawer 5 **Newsletters 1982- to present**

Drawer 8 **Proposed New Services of the West Michigan Shoreline Regional Development Commission; 6 pp., May 82**

Lists and describes five proposed services for fiscal year 82 which includes Circuit Rider Program for Planning Commissions, Circuit Rider Program for City Manager, Circuit Rider Program for Accounting Services, Technical Assistance Energy Audits, and Technical Assistance Programs.

Drawer 8 **Regional Commission Report on FY 84 Accomplishments and FY 85 Goals and Objectives; 12 pp., Sept 84**

Presented to the Board to outline the accomplishments of Fiscal Year 1984 planning and development efforts in economic development, housing and community development, environmental management, transportation planning, and regional coordination and management.

Drawer 8 **Regional Commission Report on FY 83 Accomplishments and FY 84 Goals and Objectives; 11 pp., Sept 83**

Presented to the Board to outline accomplishments of Fiscal Year 83 planning and development efforts in economic development, housing and community development, environmental management, and transportation planning.

MISCELLANEOUS

File Cabinet

Drawer 1 **Access Control Workshop Summary - Working Paper: FY 1985 -;** 91 pp., Oct 85

This report explains the intent of an Access Control workshop for the major arterial street system held by the Commission for local municipal officials. The purpose of the workshop was to discuss both common and uncommon problems associated with road access found in Metropolitan areas and suburban/rural areas of Muskegon County.

Drawer 1 **Children and Families in Muskegon County;** 107 pp., Dec. 1995

The report was commissioned by the Muskegon County Community Foundation. This report represents the status of children and families in Muskegon County. It gathers and assembles a wide range of socioeconomic, education and health information. We hope these facts are the basis of constructive dialog among parents, grandparents, community agencies, government, business and civic leaders to improve the well-being of children and families.

Note: Copies are available from the Muskegon County Community Foundation.

Drawer 1 **Children and Families in Muskegon County;** 153 pp., April 1997

This report portrays the status of children and families in Muskegon County through 4 life stages: A Healthy Birth, School Age - Ready to Learn, Adolescence - Path to Adulthood, and Ready to Work - Establish a Family. This is done through a wide range of socioeconomic, education, health, and other information pertaining to children and families in Muskegon County. This report is an update to the Profile Data completed by WMSRDC in December, 1995.

Note: Copies are available from the Muskegon County Community Foundation.

Drawer 1 **Community Corrections Plan, Muskegon County;** 338 pp., Feb 91

This plan provides for alternative programs to jail and prison for non-public safety threat offenders in Muskegon County. It provides a description of the current local corrections system; identifies goals, objectives and policies; and delineates an implementation plan and budget. The plan was prepared pursuant to Act 511, P.A. 1988, The Community Corrections Act.

Drawer 1 **Community Corrections Plan, Oceana County - Project Management Plan;** 50 pp, January 1992

This plan provides for alternative programs to jail and prison for non-public safety threat offenders in Oceana County. It provides a description of the current local corrections system; identifies goals, objectives and policies; and delineates an implementation plan and budget. this plan was prepared pursuant to Act 511, P.A. 1988, the Community Corrections Act.

- Drawer 1 **Community Corrections Plan - Oceana County**; 72 pp., January 1994
- This plan provides for alternative programs to jail and prison for non-public safety threat offenders in Oceana County. It provides a description of the current local corrections system; identifies goals, objectives and policies; and delineates an implementation plan and budget. this plan was prepared pursuant to Act 511, P.A. 1988, the Community Corrections Act.
- Drawer 2 **Computer Capability Inventory 1990 - Regional**; 15 pp., October 1990
- This report provides an inventory of the computer capabilities of the 77 units of government in the region. Tabulations and graphs are included showing types of computer equipment, peripheral devices, applications, software and programs utilized at each with totals by county and region.
- Drawer 3 **Data Book, Regional**; Dec. 1981
- Consists of a three ring notebook indexed by project planning areas. Pertinent information which is frequently referenced has been included. Information consists primarily of tables, statistics, and maps. A glossary of terms provides the layperson with the meanings of uncommon or specialized terms. An inventory of agency maps follows.
- Drawer 3 **Development Policy (Regional) (For the Planned Growth and Development of Muskegon, Oceana, and Ottawa Counties)**; 78 pp., Dec 81
- Synthesizes and integrates the different functional planning activities undertaken by the Regional Commission into one comprehensive document. Document is general and policy oriented rather than specific. Document is divided into five sections: environmental management, economic development, transportation, housing, and health concerns in the region. Each section provides an analysis of historical trends, identifies problems and opportunities and formulates goals and specific policies to guide development in the region.
- Drawer 3 **GCG Summary Report 1987**
- Drawer 3 **Geographic Information Systems (GIS) Services Brochure**; 2pp., Dec 05
- This brochure describes the Geographic Information System services as provided by WMSRDC. The brochure sites examples of services/maps and available formatting of maps.
- Drawer 3 **Geographic Information Systems in the Muskegon Area: A Regional Perspective.**
8 pp., August 99.
- Drawer 3 **Heating Feasibility Study for Region 14**; 102 pp., Nov 21
- Investigates district heating (waste heat recovery) feasibility within Region 14.

- Drawer 3 **Historic Architecture Survey, West Michigan Shoreline;** May 1985
- Drawer 3 **Historic Survey 1985-86, West Michigan Shoreline;** May 1986
- Drawer 4 **Human Resources Inventory, Ottawa County;** 112 pp., August 75
- An inventory of human resource agencies and programs serving the residents of Ottawa County.
- Drawer 4 **Human Resources Study, Ottawa County;** 87 pp., Dec 75
- Survey of public and private agencies providing service assistance in areas of health, education, manpower, and vocational guidance, aging, nutrition, mental health, and housing. Makes recommendations toward a more efficient, comprehensive, and equitable human resource delivery system.
- Drawer 4 **Jail Demographic Analysis (Ottawa County);** 46 pp., May 89.
- This report was designed to provide information to assist the Ottawa County Jail Resolution Committee select an appropriate site location for a new jail. Information is presented on the interrelationship of the jail with other county offices, the current and future demographic centers, the current and future centers of concern for law enforcement and court parameters, and national jail siting criteria.
- Drawer 5 **Manpower Consortium 1975 - Goals & Policies for Muskegon/Oceana Counties**
- Drawer 7 **Policy Makers' Survey;** 38 pp., June 75
- Responses by elected officials in tri-county region to functional effectiveness of its regional development agency, and to the issues they perceived as regionally-oriented problems requiring agency assistance.
- Drawer 7 **Regional Economic and Demographic Projections;**14 pp., Aug. 2007
- These are the official economic and demographic projections for Lake, Mason, Muskegon, Newaygo, and Oceana Counties for the years 2010 through 2035 (population) and 2006 through 2011 (employment) as released by the West Michigan Shoreline Regional Development Commission in August 2007.
- Drawer 7 **Regional Populations and Employment Projections;**14 pp., Dec 2005
- These are the official economic and demographic projections for Lake, Mason, Muskegon, Newaygo, and Oceana Counties for the years 2010 through 2035 (population) and 2005 through 2009 (employment) as released by the West Michigan Shoreline Regional Development Commission in December 2005.
- Drawer 7 **Rural Investment Strategy - Areawide;** 158 pp., Oct 80
- Includes an assessment of existing conditions relative to housing, economics, community facilities, and farmland and natural resources for the "rural corridor" of Region 14. Options for development are discussed and long-term goals are proposed. A list of 31 projects to implement the plan are described in the final chapter.

- Drawer 8 **Space and Facility Needs Study, Ottawa County;** 200 pp., 1973
- Analyzes present and future space needs (with projections to 1985) for Ottawa County government departments. Contains discussion of whether additional facilities are needed in recently urbanized eastern section of county. Makes recommendations for improvement of service delivery throughout county.
- Drawer 8 **Space and Facility Needs Study, Ottawa County Locational Aspects;** Aug. 1974
- Drawer 8 **Specialized Services Application FY89**
- Drawer 8 **Specialized Services Coordinating Committee**
- Drawer 8 **Specialized Services Transportation Brochure -**
The Specialized Services Transportation Brochure is an alphabetically arranged list of the specialized service transportation providers in the Muskegon area. The brochure gives a brief description of the type of service offered, eligibility requirements, service area, hours of service, and the cost of the service that is provided. The brochure also details the vehicle that the provider uses, medical equipment available, and the type of assistance provided. The brochure includes sections for emergency telephone numbers, notes, and other useful telephone numbers. **NOTE: Contact MATS for this brochure.**

ZONING ORDINANCES

File Cabinet

Drawer 11 **Zoning Ordinance Amendment - Muskegon Charter Township;** Oct. 1992

Drawer 11 **Zoning Ordinance - Casnovia Township;** 157 pp., July 88

Zoning ordinance adopted under the authority of the Township Rural Zoning Act to regulate and restrict the use of all structures, lands and waters, lot coverage, population distribution and density, and the size and location of all structures.

Drawer 11 **Zoning Ordinance - Golden Township 1990;** 51 pp., Spring 1990

Zoning ordinance adopted under the authority of the Township Rural Zoning Act to regulate and restrict the use of all structures, lands and waters, lot coverage, population distribution and density, and the size and location of all structures.

Drawer 11 **Zoning Ordinance - Greenwood Township;** 43 pp., March 1994

An updated zoning ordinance designed to match the 1992 Greenwood Township Master Plan. Concepts utilized include clustering of medium density residential units, Agricultural Planned Unit Developments, and a new private road ordinance.

filed with

Administrative Guide to Greenwood Township Zoning Ordinance; March 1994

A guide to both the general administration of any zoning ordinance, and specific rational for items found in the Greenwood Township Zoning Ordinance. Also outlines the relationship between the Zoning Administrator, Zoning Board/Planning Commission, and the Zoning Board of Appeals.

Drawer 11 **Zoning Ordinance - Holton Township;** 64 pp., December 1994

Ordinance based in large part on Comprehensive Plan prepared by WMSRDC in 1992, and on extensive local input. New concepts include sliding scale agricultural district, broad use of clustering for land uses.

Drawer 11 **Zoning Ordinance - New Era Village;** 95 pp., October 2000

Zoning Ordinance adopted under the authority of the City or Village Zoning Act to regulate the use of all structures, lands and waters, lot coverage, population distribution and density, and the size and location of all structures. Zoning Ordinance developed pursuant to the Village of New Era Mini Land Use Plan.

MICHIGAN RESOURCE INVENTORY SYSTEM MAPS

Maps of four township areas. The types available are:

- Base maps
- Land Use
- Land Cover
- Wetlands
- Tree Cover

The cost for these maps is \$25.00 each.

PUBLICATIONS CATALOG

