



BOARD OF COMMISSIONERS

1 S. Main St., 9th Floor
Mount Clemens, Michigan 48043
586-469-5125 FAX 586-469-5993
macombcountymi.gov/boardofcommissioners

TECHNOLOGY AND COMMUNICATIONS COMMITTEE

MONDAY, AUGUST 9, 2010

AGENDA

1. Call to Order
2. Pledge of Allegiance
3. Adoption of Agenda
4. Approval of Minutes dated June 14, 2010 (previously distributed)
5. Public Participation (five minutes maximum per speaker, or longer at the discretion of the Chairperson related only to issues contained on the agenda)
6. Miscellaneous Department Requests: (mailed)
 - a) 42nd District Court (1 request)
 - b) Information Technology Department (2 requests)
 - c) Prosecuting Attorney's Office (2 requests)
 - d) Sheriff's Office (1 request)
7. Receive and File Wireless Device Purchase Request (mailed)
8. Report from Lobbyist (mailed)
9. New Business
10. Public Participation (five minutes maximum per speaker or longer at the discretion of the Chairperson)
11. Adjournment

MEMBERS: Accavitti-Chair, Boyle-Vice Chair, DiMaria, Szczepanski, Duzyj, Bruley, D. Flynn, Mocerri, Sprys and Gielegghem (ex-officio)

MACOMB COUNTY BOARD OF COMMISSIONERS

Andrey Duzyj - District 1
Marvin E. Sauger - District 2
Phillip A. DiMana - District 3
Tom Mocerri - District 4
Susan L. Doherty - District 5

Sue Rocca - District 7
David Flynn - District 8
Robert Mijac - District 9
Ken Lampar - District 10
Ed Szczepanski - District 11

James L. Carabelli - District 12
Don Brown - District 13
Brian Brdak - District 14
Keith Rengert - District 15
Carey Torrice - District 16

Paul Gielegghem
District 19
Chairman

Kathy Tocco
District 20
Vice Chair

Jean Flynn
District 6
Sergeant-At-Arms

Ed Bruley - District 17
Dana Camphous-Peterson - District 18
Irene M. Kepler - District 21
Frank Accasini Jr. - District 22

William A. Crouchman - District 23
Michael A. Boyle - District 24
Kathy D. Vosburg - District 25
Jeffery S. Sprys - District 26

RESOLUTION NO. _____

FULL BOARD MEETING DATE: _____ 6a
AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Approve entering into a maintenance contract with Genesis System Integration in support of audio/video and video conferencing technologies for the 42nd District Court for an initial cost not to exceed \$2,250.00; funding available in the IT Maintenance Fund.

INTRODUCED BY: Commissioner Frank Accavitti, Jr., Chair, Technology and Communications Committee

COMMITTEE/MEETING DATE

TAC Committee 8-9-10

REQUESTED BY: 42nd District Court

REQUEST: Enter into a maintenance contract for support of audio/video and video conferencing services.

RECOMMENDATION AND COST:

One	(1)	Annual support (pro-rated July – December 2010)	\$	2,250.00	Ea.
-----	-----	---	----	----------	-----

TRAINING COST: None

INSTALLATION COST: None

LEASE AND/OR MAINTENANCE COST: This will be renewed annually, beginning in 2011, at a cost not exceed \$5,500.00/year.

JUSTIFICATION:

At the initial purchase of this audio/video and video conferencing technology, one year of maintenance was included. This year has expired and in good faith Genesis System Integration has continued support for an additional year. Genesis System Integration is now requesting the County to enter into a formal contract for this support. Entering into this contract will ensure the technology and the business processes it serves will receive the required support going forward. This contract will be renewed on an annual basis upon request from the 42nd District Court.

RESOLUTION NO. _____

FULL BOARD MEETING DATE: _____
AGENDA ITEM: _____

6b

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Approve the purchase of 1,900 Microsoft Exchange E-Mail Licenses, at a cost not to exceed \$53,527.00; funding available in IT General Fund.

INTRODUCED BY: Commissioner Frank Accavitti, Jr., Chair, Technology and Communications Committee

COMMITTEE/MEETING DATE

TAC Committee August 9, 2010

REQUESTED BY: Information Technology Department

REQUEST: Approve the purchase of Microsoft Exchange E-Mail Licenses as listed below.

RECOMMENDATION AND COST:

Nineteen Hundred (1,900) Microsoft Exchange E-Mail Licenses \$ 28.03 Ea.

TRAINING COST: None

INSTALLATION COST: None

LEASE AND/OR MAINTENANCE COST: None

JUSTIFICATION:

The Board of Commissioners approved the migration of the County's e-mail system from GroupWise to Exchange at the February 25, 2010 Full Board Meeting. To fulfill this, up to 1900 Microsoft Exchange E-Mail Licenses must be purchased.

The County already owns licensing for the Outlook e-mail client on County desktops. This licensing is for the server side of the e-mail system.

Funding is available in the IT General Fund using funding annually allocated for GroupWise licensing renewal.

Once migration of the e-mail system is complete, the annual license renewal cost will be \$0.00 per year.

66

RESOLUTION NO. _____

FULL BOARD MEETING DATE: _____

AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Approve the purchase of two (2) Laptop Computers for the IT Department at a cost not to exceed \$2,075.10 funding is provided from the IT Capital Fund.

INTRODUCED BY: Commissioner Frank Accavitti, Jr., Chair, Technology and Communications Committee

COMMITTEE/MEETING DATE

TAC Committee August 9, 2010

REQUESTED BY: IT Department

REQUEST: Two (2) Laptop Computers

RECOMMENDATION AND COST:

Two (2) Dell E-6500 Latitude Laptop \$ 1,037.55 Ea.

TRAINING COST: None

INSTALLATION COST:

LEASE AND/OR MAINTENANCE COST:

JUSTIFICATION:

The current hardware, which is over 7 years old, has far exceeded its life expectancy and no longer meets some of the specifications required by the applications it supports. This equipment is used daily, as well as, off-site and off-hours to support, troubleshoot and develop software applications for the Sheriff's Department, Prosecutor's Office, Circuit Court, Juvenile Court, Probate Court and District Court Probation Offices'.

6c

RESOLUTION NO. _____

FULL BOARD MEETING DATE: _____
AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Approve the purchase of two (2) Scanners for the Prosecutor's Office at a cost not to exceed \$1,797.84 funding is provided from the IT Capital Fund.

INTRODUCED BY: Commissioner Frank Accavitti, Jr., Chair, Technology and Communications Committee

COMMITTEE/MEETING DATE

TAC Committee August 9, 2010

REQUESTED BY: Prosecutor's Office

REQUEST: Two (2) High Speed Duplex Scanners

RECOMMENDATION AND COST:

Two (2) Fujitsu if 6130 - Document Scanner \$ 898.92 Ea.

TRAINING COST: None

INSTALLATION COST:

LEASE AND/OR MAINTENANCE COST:

JUSTIFICATION:

The Prosecutor's Office requests this equipment to expand their Warrant Authorization, Evidence Discovery and Case Tracking processes from a hard-copy paper format to an electronic paperless process. These scanners will reduce copier and paper costs, increase office efficiency and improve the mandated services they provide to law enforcement and defense attorneys.

RESOLUTION NO. _____

FULL BOARD MEETING DATE: _____
AGENDA ITEM: _____

6c

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Approve the purchase of one (1) Laser Jet printer and (1) Laptop Computer for the Prosecutor's Office at a cost not to exceed \$3,183.84; funding available in the Victim Rights Technological Grant.

INTRODUCED BY: Commissioner Frank Accavitti, Jr., Chair, Technology and Communications Committee

COMMITTEE/MEETING DATE

TAC Committee 8-9-10

REQUESTED BY: Prosecutor's Office

REQUEST: One (1) LaserJet Printer
One (1) Laptop Computer

RECOMMENDATION AND COST:

One	(1)	HP LaserJet 5200M	\$	2,150.37	Ea.
One	(1)	Fujitsu if 6130 - Document Scanner	\$	1,033.47	Ea.

TRAINING COST: None

INSTALLATION COST:

LEASE AND/OR MAINTENANCE COST:

JUSTIFICATION:

This equipment is needed by the Victim's Rights unit of the Prosecuting Attorney's office whose responsibility as an advocate includes the restitution and compensation of individuals who have been victimized by crime within the County of Macomb. This equipment will improve office efficiency while facilitating the day to day operations associated within the Victim's Rights area of the Prosecutor's Office.

RESOLUTION NO. _____

FULL BOARD MEETING DATE: _____ 6d
AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Approve entering into a maintenance contract with Genesis System Integration in support of audio/video and video conferencing technologies for the Office of the Sheriff at an initial cost not to exceed \$2,250.00; funding available in the IT Maintenance Fund.

INTRODUCED BY: Commissioner Frank Accavitti, Jr., Chair, Technology and Communications Committee

COMMITTEE/MEETING DATE

TAC Committee 8-9-10

REQUESTED BY: Office of the Sheriff

REQUEST: Enter into a maintenance contract for support of audio/video and video conferencing services.

RECOMMENDATION AND COST:

One	(1)	Annual support (pro-rated July – December 2010)	\$	2,250.00	Ea.
-----	-----	---	----	----------	-----

TRAINING COST: None

INSTALLATION COST: None

LEASE AND/OR MAINTENANCE COST: This will be renewed annually, beginning in 2011, at a cost not exceed \$5,500.00/year.

JUSTIFICATION:

At the initial purchase of this audio/video and video conferencing technology, one year of maintenance was included. This year has expired and in good faith Genesis System Integration has continued support for an additional year. Genesis System Integration is now requesting the County to enter into a formal contract for this support. Entering into this contract will ensure the technology and the business processes it serves will receive the required support going forward. This contract will be renewed on an annual basis upon request from the Office of the Sheriff.

RECYCLABLE PAPER

RESOLUTION NO. _____

FULL BOARD MEETING DATE: _____
AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Receive and file wireless device purchase request

INTRODUCED BY: Commissioner Frank Accavitti, Jr., Chair, Technology and Communications
Committee

COMMITTEE/MEETING DATE

TAC 8-9-10

**INFORMATION TECHNOLOGY
WIRELESS EQUIPMENT REQUEST**

INSTRUCTIONS: ONE FORM TO BE COMPLETED PER EACH PIECE OF EQUIPMENT, i.e. CELL PHONE, BLACKBERRY, AIR CARD

Name of individual to whom the wireless device will be issued: Steve Bem

Department: Juvenile Justice Ctr Equipment requested: Motorola W315

Contractor: _____ Employee: _____

In June of 2000, the Macomb County Board of Commissioners adopted the "Cell Phone and Mobile Two-Way Communication Policy". This Policy specified acceptable criteria for acquisition and use of these devices.

CHECK BELOW APPLICABLE CRITERIA:

- 1. Safety and welfare of employees and citizens
- 2. Emergency response
- 3. Efficiency of operations
- 4. Cost effective over use of individual's private cellular phone

In November of 2009, the Macomb County Board of Commissioners adopted the "Contractor's Cell Phone Policy". The Policy anticipates a contractor will be providing their own phone as part of their contractual agreement with the County. However, if not stipulated, then criteria for acquisition and use of these devices for contractors are as follows.

CHECK BELOW REQUIRED CRITERIA:

- 1. Cell phone required for contractor to perform contracted duties AND
- 2. Contractor to provide a deposit equal to cost of the device and two months of service AND
- 3. Contractor to sign Mobile Wireless Receipt

Equipment purchase cost: \$ 0

Requesting Department's purchase funding source: NA RU

Monthly service charge: \$ 46⁰⁰

Requesting Department's Monthly service funding source: 293 14662 92110

NOTE: FUNDING SOURCE MUST BE SUSTAINABLE ON AN ONGOING BASIS FOR MONTHLY SERVICE CHARGES; OTHERWISE, SERVICE WILL BE AUTOMATICALLY DISCONNECTED.

Authorized department requestor Charles Seidelman [Signature]
Print name Signature

Finance Budget verified [Signature] 7/6/10
Finance Signature

Contractor's Deposit verified _____
Finance Signature

TAC MEETING DATE: August 9, 2010

Submitted by: [Signature]
Information Technology Director
Rev. December 2009

RECYCLABLE PAPER

8.

RESOLUTION NO. _____ FULL BOARD MEETING DATE: _____

AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO receive and file the report from the Lobbyist

INTRODUCED BY: Commissioner Frank Accavitti, Jr., Chair, Technology and Communications Committee

COMMITTEE/MEETING DATE

Technology and Communications 8-9-10



Governmental Consultant Services, Inc.
120 N. Washington Square, Lansing, Michigan 48933
Phone: 517-484-6216 Fax: 517-484-0140

MEMORANDUM

TO: Commissioner Frank Accavitti
FROM: Erik Hingst
DATE: July 29, 2010
RE: Technology and Communications Committee Monthly Report

The following is designed to provide background on some of the “revenue” and “expenditure” pressures the Legislature and Executive will be facing as the current Administration and 95th Legislature negotiate the budget for Fiscal Year 2010-11 (FY 11 - which of course begins October 1st). It is also intended to provide some background on the fiscal pressures for Fiseal Year 2011-12 (FY 12) the newly elected Governor will have to negotiate with the newly elected 96th Legislature as both are seated January 1st.

Current Year and Fiscal Year 2011 Budget

In addition to the current year budget hole estimated at \$303 million, the Governor and Legislature will have to address the following “revenue and expenditures” in their attempt to balance the FY 11 budget:

- School Aid Fund (SAF) – the current year surplus in the School Aid Fund is \$238 million.
- American Recovery and Reinvestment Act (ARRA) funds – the current year budget utilized approximately \$800 million in ARRA funds to balance the budget. Some additional funding (particularly the FMAP funds described below) was anticipated by the Governor in her FY 11 budget recommendation.
- Federal Medicaid Assistance Percentage (FMAP) - the failure of Congress to pass the increases in the FMAP will result in a loss of approximately \$558.9 million for the FY 11 budget. There is, however, \$93.4 million that was previously approved (the the Governor, Senate and House all utilized the funding in different aspects of their respective FY 11 budgets) that could be drawn down (“Claw Back”) into the current year budget.
- County Revenue Sharing - Under the current year, the “county” portion of revenue sharing is funded at approximately \$55 million. In order to fully fund the county portion of revenue sharing in FY 11, this number increases to an estimated \$115 million.
- Earned Income Tax Credit (EITC) – for the current year, the EITC costs the state \$333 million. In FY 11 that number increases to approximately \$350 million.
- Tobacco Settlement Funding – there is a limited amount of tobacco settlement funds available for the legislature to securitize for either the current year or for FY 2011. The April 2011 payment is anticipated to be \$253.9 million. Although it would be extremely difficult to move the securitization process by September 30th (the final date of the current year budget – although the official close of books would not be finalized until a few weeks later), it is entirely possible for the legislature to act in a timely manner to securitize these funds for the FY 11 budget.

- Transportation Funding – based on revenue projections from the gas tax and all other reductions in expenditures and revenue streams available, a combination of a bond note, non-union employee concessions, toll credits and forgone welcome center and rest area building and improvements, the state should be able to generate enough to meet the approximate \$130 million in matching funds to draw down approximately \$484 million in federal funds available for FY 2011.

Fiscal Year 2012 Budget

The November General Election, in addition to electing a new Governor, will also see a minimum 81 of the 148 combined Senate and House Legislative Districts filled by newly elected members. The new Governor and 96th Legislature will have to address the following “revenue and expenditures” in their attempt to balance the FY 12 budget:

- Income Tax Rate Reduction – Public Act 94 of 2007 raised the income tax from the rate of 3.9% to 4.35%. That increase was projected to generate an additional \$744 million in Fiscal Year 2007-08 and \$826 million in Fiscal Year 2008-09. In order to gain the necessary votes for final passage, the bill (House Bill 5194) was enacted as a “temporary” increase, with the rate phasing back down to 3.9% by October 1, 2015. Unless a change is made this year, or by the newly elected legislature, the first “step down” in the rate will occur on October 1, 2011 (taking the existing rate of 4.35% down to 4.25%). Each 0.1% of the income tax generates between \$150 and \$170 million in revenue; meaning the newly elected Legislature and Governor will be facing an automatic reduction in revenue of at least \$150 million beginning the same date of the FY 12 budget.
- County Revenue Sharing – as more counties roll back on to the county revenue sharing formula, to “fully fund” county revenue sharing in FY 12, the legislature will have to appropriate roughly \$150 million.
- American Recovery and Reinvestment Act (ARRA) – there are NO federal funds available for the FY 12 budget.
- Transportation Funding – based on decreasing revenue projections from the gas tax and what has been described as using “every trick left in the bag” for the FY 11 budget, the state will not be able to reach the necessary match rate for federal funds in FY 12 and as such will leave approximately \$500 million on the table in Washington, D.C. In order to fully match those funds, the state will have to find roughly \$150 million.

What should we expect?

With a current year budget shortfall of \$303 million, the most likely scenario is for the legislature to “claw back” the \$93.4 million available for the FY 11 budget and combine that with roughly \$208 million of the available SAF surplus to close the current year gap.

For FY 11, we would likely see an additional “securitization” of the tobacco settlement monies to help offset the increasing pressures from county revenue sharing, EITC, and a continuation of anticipated declining revenues with the hope that Congress finally approves the FMAP increase.

Should Congress fail to approve the FMAP, the described “Cliff” for FY 12 will be accelerated into FY 11. Under either circumstance, large general fund items like Revenue Sharing (both City, Village & Township and County) will indeed be at risk for further reductions.