BENZIE COUNTY BOARD OF COMMISSIONERS

448 COURT PLACE – BEULAH, MI 49617 – (231) 882-9671 www.benzieco.net

MEETING AGENDA July 25, 2017

Commissioners Room, Government Center, 448 Court Place, Beulah, Michigan

4:00 p.m.

CALL TO ORDER

ROLL CALL

INVOCATION AND PLEDGE OF ALLEGIANCE

APPROVAL OF AGENDA

APPROVAL OF MINUTES – 7/11/2017

PUBLIC INPUT

ELECTED OFFICIALS & DEPT HEAD COMMENTS

COMMISSIONER REPORTS – B/G Minutes; Technology Consent

COUNTY ADMINISTRATOR'S REPORT

FINANCE – Approval of Bills; Consent

HR and PERSONNEL -

COMMITTEE APPOINTMENTS - Brownfield

ACTION ITEMS – DEQ Recycling Education Grant; Child Care Fund; Asian Carp

Resolution; E 911 Funding Resolution

PRESENTATION OF CORRESPONDENCE

UNFINISHED BUSINESS

NEW BUSINESS

5:00

5:15

5:30

PUBLIC COMMENT ADJOURNMENT

Times Subject to Change

The County of Benzie will provide necessary reasonable auxiliary aids and services, such as signers for the hearing impaired and audio tapes of printed materials being considered at the meeting, to individuals with disabilities at the meeting or hearing upon thirty (30) days notice to the County of Benzie. Individuals with disabilities requiring auxiliary aids or services should contact the county by writing or calling the following:

BENZIE COUNTY CLERK 448 COURT PLACE BEULAH MI 49617 (231) 882-9671

This notice was posted by Dawn Olney, Benzie County Clerk, on the bulletin board in the main entrance of the Benzie County Governmental Center, Beulah, Michigan, at least 18 hours prior to the start of the meeting. This notice is to comply with Sections 4 and 5 of the Michigan Open Meetings Act (PA 267 of 1976).

PUBLIC INPUT

Purpose: The Benzie County Board of Commissioners is a public policy setting body and subject to the Open Meetings Act (PA 267 of 1976). The Board also operates under a set of "Benzie County Board Rules (section 7.3)" which provides for public input during their meetings. It continually strives to receive input from the residents of the county and reserves two opportunities during the monthly scheduled meeting for you the public to voice opinions, concerns and sharing of any other items of common interest. There are however, in concert with meeting conduct certain rules to follow.

Speaking Time: Agenda items may be added or removed by the board but initially at least two times are devoted to Public Input. Generally, however, attendees wishing to speak will be informed how long they may speak by the chairman. All speakers are asked to give their name, residence and topic they wish to address. This and the statements/comments will be entered into the public record (minutes of the meeting). Should there be a number of speakers wishing to voice similar opinions, an option for a longer presentation may be more appropriate for the group and one or more speakers may talk within that time frame.

Group Presentations – 15 minutes Individual Presentations – 3 minutes

Board Response: Generally, as this is an "Input" option, the board will not comment or respond to presenters. Silence or non-response from the board should not be interpreted as disinterest or disagreement by the board. However, should the board individually or collectively wish to address the comments of the speaker(s) at the approval of the Chair and within a time frame previously established, responses may be made by the board. Additionally, the presenter may be in need of a more lengthy understanding of an issue or topic and may be referred to a committee appropriate to address those issues.

Public Input is very important in public policy settings and is only one means for an interchange of information or dialogue. Each commissioner represents a district within the county and he/she may be individually contacted should greater depth or understanding of an issue be sought. Personal contact is encouraged and helpful to both residents and the board.

Commissioner Contacts:

District	I – Bob Roelofs (Almira East of Reynolds Road)	231-645-1187
	II Art Jeannot (Almira Twp West of Reynolds Road, I	
	and Lake Townships)	231-920-5028
District	III - Roger Griner (Crystal Lake, Frankfort)	
	IV - Coury Carland (Benzonia)	
	V - Frank Walterhouse (Homestead)	
	VI - Evan Warsecke (Colfax, Inland)	
	VII - Gary Sauer (Blaine, Gilmore, Joyfield, Weldon)	

THE BENZIE COUNTY BOARD OF COMMISSIONERS July 11, 2017

The Benzie County Board of Commissioners met in a regular meeting on Tuesday, July 11, 2017, 448 Court Place, Government Center, Beulah, Michigan.

The meeting was called to order by Chairman Coury Carland at 9:00 a.m.

Present were: Commissioners Carland, Griner, Jeannot, Roelofs, Sauer, Walterhouse and Warsecke

The invocation was given by Commissioner Griner followed by the pledge of allegiance.

Agenda:

Motion by Warsecke, seconded by Jeannot, to approve the agend, as amended, adding RAP Grant Application under Action Items. Ayes: Carland, Griner, Jeannot, Roelofs, Saler, Walterhouse and Warsecke Nays: None Motion carried.

Minutes:

Motion by Jeannot, seconded by Roelofs, to approve the regular session minutes of June 27, 2017 as corrected, adding to Comm Jeannot's comments on Page 2. Carland, Griner, Jeannot, Roelofs, Motion care ed. Sauer, Walterhouse and Warsecke Nays: None

Motion by Warsecke, seconded by Roelofs, to approve the closed session prinutes of June 27, 2017 as presented. Ayes: Carland, Griner, Jeannot, Roelofs, Satter, Walterhouse and Warsecke Nays: None Motion carried.

Public Input - None

ELECTED OFFICIALS & DEPT HEAD COMMENTS:

Craig Johnson, EMS Director stated that they are ramping up their training; they are having a fundraiser to help support for training equipment and pediatric Bears – by having "I Support Benzie EMS" stickers our at pusinesses for donations; Jufy 4th went well, they were concentrated in Frankford they are already at 112 runs for the month of July; two life-saving awards were presented at Alphi a township last even by; he helped out a truck that had spilled a load of porta potties on the road.

Ted Schendel, Steriff, reiterated what Craig stated about July 4; they had a fatality a couple of days ago; the jail is fully they have from for three more; there have been a couple of mandates which have been imposed by the courts - transporting of juvenile offenders and the requirement to be in all court sessions and court seems to be held every day of the week.

David Schaffer, Recycling Coordinator, stated that he has been really busy – all of the sites are busy and American Waste is running six days per week; we are up 41 bin pulls so far; they served 347 people at the Frankfort HHW collection; July 22 will be a scrap tire collection in Thompsonville; August 5 is Household Hazardous Waste (HHW) and Electronics collection in Almira township; we may switch to 10 yards bins; Honor site – talking with Homestead Township regarding the site next to the township hall.

Bert Gale, Building Dept, provided the quarterly report for April, May and June 2017; we are trending up and he feels we are completely out of the recession period; Aldo Davis is no longer the COMMISSIONERS
Page 2 of 4
July 11, 2017

Plumbing/Mechanical inspector – he has retired and he has hired two new people, it is very difficult to find dual inspectors in the State of Michigan.

Comm Carland asked if the Construction Board of Appeals members have been paid per diem. He does not know.

COMMISSIONER REPORTS

Comm Walterhouse reported on the Homestead Township meeting and the discussions regarding the park and the school; he attended the Village of Honor meeting and stated that they have released their sewer maintenance person and are bringing back a former employee; he stated that someone is looking at the school.

Comm Roelofs reported on Human Services Collaborative and Chp Johnston was the guest speaker; Grand Traverse County Veterans Affairs posting for a director has expired and he will be getting with them to work on a replacement; Benzie County Veterans Affairs will be holding an open house picnic on August 13 at 2:00 p.m. at Memorial Park; Lake Ann held their Homecoming of July 1 and this year was the busiest; he went to watch the Coast Guard Changing of Command ceremony; he is active with the DAV in assisting veterans and writing claims – he went to Grand Rapids and is working with a Benzie County veteran for benefits and will work to have it done in less than 30 days.

Comm Jeannot spoke regarding the letter from the bond counsel regarding the Maples; also asked and is still waiting for response to his questions. To warded to Ed Roy, he has a meeting scheduled with the Sheriff to discuss jail budget in response to his inequiry. Lake Township meeting talked regarding short-term rentals; speed limit on Crystal Drive, a Road Commission employee stated that cell phone companies are wanting to be treated like utilities to put up towers.

Comm Griner spoke regarding the carp resolution—we have no prepared resolution, he will work with the County Administrator to have one ready for next meeting; Frankfort Hefran Hill is closed to traffic; 225 people were served at the St. Ann's Pancake Breakfast; he also stated that the #3 pilot of the Thunderbirds is related to time the state of the Knowing that.

Comm Watsecke stated he attended the Inland Township meeting on July 10; he has been busy with the Cherry Festival.

Comm Sauer spoke regarding the Planning Commission Ordinance workshop – have come to a consensus on a DRAFT Ordinance, this is a good start; at the last HR Committee meeting, we had Lisa Hoppe here with insurance rates – we will see a 7.5% increase, we did have progress on the reimbursement; August 13 at 4 p.m. is the Blaine Township picnic; Thompsonville – the state has changed the DEQ director our area (came from Flint); they have concerns about speeding on Beecher specifically, but also Lindy Road; he is concerned that we need to have some do backups here when someone else is on vacation.

Comm Carland reported that he attended two meetings; it was a busy July 4th; 600 half chickens were prepared for the Lion's BBQ of which they sold 550 of them; Gliders in Frankfort, they will try to bring them back before Labor Day; MDOT will be here today to inspect the Airport; MERIT – they will be putting together a presentation for this board about potential options moving forward with fiber optic.

COMMISSIONERS

Page 3 of 4 July 11, 2017

COUNTY ADMINISTRATOR'S REPORT – Mitch Deisch

- Presented the Administrator Update dated July 10, 2017.
- Technology Request for Proposal
- RFQ for Financial Review
- Strategic Plan Update will present Bi-annually or Quarterly
- July calendar of meetings
- Planning Commission Ordinance Workgroup meeting notes
- MSUE and Planning Commission joint space will meet with both groups to work out their issues
- Buildings & Grounds meet tomorrow and we will tour the building to view space of MSUE, Probation/Parole, District Court Probation and MiWorks
- Have prepared a binder of Attorney Opinions so they are one place

FINANCE

Bills: Motion by Jeannot, seconded by Griner, to approve payment of the bills from June 27, 2017 to July 11, 2017 in the amount of \$379,539.27, as presented Roll call. Ayes: Carland, Griner, Jeannot, Roelofs, Walterhouse and Warsecke Nays: None Abstrauer Motion carried.

HR AND PERSONNEL

Consent Calendar: Motion by Warsecke, seconded by Jeannot, to approve the June 27, 2017 HR Consent Calendar item 1 as presented. Roll early Leannot, Griner Jeannot, Roelofs, Sauer, Walterhouse and Warsecke Nays: None Motion can ed

COMMITTEE APPOINTMENTS

Will need to schedule interviews for Brownfield Authority – Carland, Sauer and Kowalski

ACTION ITEMS

Road Patrol Contract: Motion by Warsecke, seconded by Sauer, to enter into contract with the Village of Beulah for seasonal road patrol sent test from July 1, 2017 to September 5, 2017, authorizing the chairman to sign. Roll call. Ayes: Carland, Griner, Jeannot, Roelofs, Sauer, Walterhouse and Warsecke Nays: Tope Motion carried.

RAP Grant Application: Motion by Warsecke, seconded by Roelofs, to authorize application to MMRMA for RAP Grant funds for Corrections School, authorizing the County Clerk to sign. Roll call. Ayes: Carland, Griner, Jeannot, Roelofs, Sauer, Walterhouse and Warsecke Nays: None Motion carried.

CORRESPONDENCI

- Road Commission notice of Fuel Tank Replacement
- Betsie Valley Trailway Management Council minutes of May 23 and June 13, 2017 received.

UNFINISHED BUSINESS – None

NEW BUSINESS - None

Public Input -- None

10:31 a.m. All items on the agenda having been taken care of, the chair adjourns this meeting.

Custer C. Carland – Chair

Dawn Olney, Benzie County Clerk

INDEX

- 1. Approved the agenda as amended, adding RAP Grant Application under Action Items.
- 2. Approved the regular session minutes of June 27, 2017 as corrected
- 3. Approved the closed session minutes of June 27, 2017 as presented.
- 4. Approved payment of the bills in the amount of \$370,539,27.
- 5. Approved the June 27, 2017 HR Consent Calendar item 1 as presented.
- 6. Approved to enter into contract with the Village of Beulah for seasonal road parallel ervices.
- 7. Authorized application to MMRMA for RAP Gran funds for Corrections School.



HR COMMITTEE Page 4 of 4 June 27, 2017

Motion by Warsecke, seconded by Jeannot, to approve the HR Consent Calendar as follows:

1. To adopt Judge Mead's proposal for a District Court recorder and add the employee to the roster.

Elected Officials and Department Head Comments

Total Number of After Hours Calls: 3

Total Number of Miles Driven: 1894

Report for the Month of June, 2017

2012 Dodge 2500: 7972015 Dodge 1500: 1097

Total Gallons of Gasoline use: 93.99

> 2012 Dodge 2500: 42.30 > 2015 Dodge 1500: 51.72

Current Truck Mileage:

2012 Dodge 2500: 36,7322015 Dodge 1500: 13,352

Total Phone Calls for the Month: 242

Total Numbers of Visitors in the Shelter: 270

Total Man Hours of Cleaning Time: 110.0

Report written by: ACO Kyle Maurer, Department Head, Benzie County Animal Control Please Call (231)882-9505 for any questions or stop by the shelter

BENZIE COUNTY CLERK BEULAH, MI 49617 JUL 1 8 2017

BENZIE COUNTY SOLID WASTE ADVISORY COMMITTEE June 28th, 2017 MINUTES

MEMBERS PRESENT: Brianne Lindsay, Todd Warren, Rodger Schultz Dennis Fischgrabe and Jane Schultz

ABSENT:

Evan Warsecke, Marlene Wood

ALSO PRESENT:

David Schaffer – Department Director

GUEST:

None

Call to Order: Vice Chairman Fischgrabe called the meeting to order at 5:00 p.m.

Approval of the Agenda: Motion by Warren, seconded by R. Schultz to accept the Agenda as presented. All aye.

Approval of the Minutes of April 5th 2017: Motion by J. Schultz, seconded by Lindsay to approve the minutes as presented. All aye.

Public Input: None

Business:

- **a.** Vacancies and Appointments: Schaffer announced that there will be 4 SWAC member terms expiring at the end of 2017. R. Schultz, Wood, Lindsay and Fischgrabe will all need to provide a letter of interest to the county clerk if they would like to continue their positions on the SWAC in 2018. Schaffer will remind the members that it would be best to submit the letters before the October 4th meeting.
- b. Current Financial Report: An up to date Revenue / Expenditures Report as well as the requested 2017/18 budget was made available for the committee to review.



c. Almira and Honor Sites: Schaffer announced that with the approval of the Almira township board, a 3rd bin had been placed at the Almira recycling site. The bin has been well received and has helped with the

JUL 12 2017

DAWN OLNEY BENZIE COUNTY CLERK BEULAH, MI 49617 scheduling of bin changes. Schaffer reported that a temporary permit had been granted by the Village of Honor to allow the recycling bins to be placed at the Corey's property, formerly Bud's gas station, in the Village. The permit expires after Labor Day of 2017. A lease agreement and insurance are in place. Schaffer is continuing the search for a more permanent site and his efforts have included writing an article in the local press as well as visiting many area business, meeting with the Lions Club and attending both the village and township monthly meetings. Schaffer reported that he is hopeful that the parcel next to the Homestead Township Hall can be utilized for this project with an entrance between the back of the hall and the Lions Club.

- d. 2017/18 Fiscal Year Budget: Schaffer provided a copy of the requested budget that has gone before the Finance Committee for review. Schaffer noted that the major changes proposed in the budget included a \$3/household increase. Schaffer had also requested, via previous consensus from the SWAC, that his salary be increased to \$42,000 which roughly equates to him working 45hrs/week at his current straight pay rate. Schaffer stated that he regularly works 45hrs and at times up to 60hrs 5-7 days/week. Other major changes include a \$6000 increase to cover the new costs and volume with our HHW and Electronics collections as well as the \$4350 contract increase with American Waste.
- e. DEQ Education Grant: Schäffer reported that the department has yet to receive the contract for the education grant we were awarded in May.
 Schaffer will be meeting with Brian Burke, a recycling specialist with the DEQ, on 6/29/17 and expects to learn more details as to when the contract will be received.
- f. DNR Illegal Dumpsites clean up: Schaffer reported that there has been a significant shortage of help in the way of jail trustees and community service workers. This has impacted not only the daily functioning of the department but also any extra cleanup efforts. He has however been working with a volunteer that stays at the Turtle Lake campground and they have so far cleaned up 5 illegal dumpsites. Schaffer is hopeful to clean up more this summer/fall as time permits.
- g. June 17th HHW Collection Report: Schaffer supplied copies of the data from the collection event to the members of the SWAC. The data was reviewed and decided the event was a success. Participation and pounds collected were up considerably from last year's event.

- **h.** Upcoming Events/Volunteers: Schaffer reported that there are two remaining scrap tire collections on July 22nd and August 5th as well as the second HHW/Electronic collection on August 5th. Fischgrabe offered to work the August 5th HHW collection.
- i. MRC Conference/State Solid Waste Plan: Schaffer attended the MRC Conference and Governors Recycling Summit in Lansing this past May and found it to be a very informative event. Schaffer reported that there is much work being done in regards to policy and law changes to increase recycling and sustainability in Michigan. The efforts of the Governors Recycling Council (GRC) as well as the Solid Waste and Sustainability Advisory Panel (SWSAP) have been put into a summary form and are expected to become legislation in the fall of 2017 to be acted upon in early 2018. The Governor spoke at the conference and commended the work of the panels and suggested that should the proposed legislation reach his desk, he would continue his support. Benzie County was also recognized at this event for being a recipient of the DEQ recycling education grant.
- j. American Waste Contract: Schaffer reported that we will be entering our 5th and final year under contract with American Waste. Through informal discussions with Mark Bevelhymer (GM for American Waste), a potential path forward for the county to help control costs would be to switch from our current 30 yard roll off bins to 10 yard dumpster style bins that would be owned by American Waste. American Waste would service these bins with a compactor truck that would result in less trips back and forth to the material recovery facility in Traverse City. Schaffer expressed some concerns but sees this as a way to keep our program within the \$25/household budget for the next 5 years. He believes it could allow the county time to decide whether or not it makes fiscal sense to continue to contract this work out in the future. Schaffer will keep the SWAC up to date as to any changes or progress regarding the contract.
- k. Yellow Jug Program: Schaffer reported that the Yellow Jug program that was previously in place at several pharmacies throughout the country in order to collect and properly dispose of unused medications, is no longer in place. For now, the only place to properly dispose of these medications in Benzie County is at the Sheriff's department. Schaffer has spoken with the Sheriff about the potential increased use of their drug take back program and has agreed to help should the need arise. Schaffer is aware of some state and national efforts to fill the void created by the loss of the Yellow Jug program and will keep the SWAC informed as to any developments.

COORDINATOR REPORT: A report of the coordinator's activities and program updates was available to the committee for review and discussion.

OTHER BUSINESS: None

CORRESPONDENCE: None

ADJOURN: Vice Chairman Fischgrabe adjourned the meeting at 6:25 p.m.

The next quarterly meeting of SWAC will be held on Wednesday, October 4th, 2017.

Minutes are respectfully submitted by	y David Schaffer, Recycling Coordinator
Jane Schultz, Secretary	
	·



Benzie County Office of Emergency Management

Emergency Management ActivitiesJune 2017

JUL 1 1 2017

Below are outlined many of the activities I have been involved in for the month of June 2017.

BEAUTH COUNTY CLERK BEULAH, MI 49617

- 1. Region 7 Homeland Security Planning Board
 On June 1st, 2017 I chaired the Region 7 Homeland Security Planning Board Meeting in Grayling.
- 2. Meeting with Organizers of the Frankfort Independence Day Activities

 On June 5th, 2017 we had the final meeting with all the groups that will be involved in the upcoming Frankfort Independence Day Activities. I had sent out the final draft with changes to the current Incident Action Plan or IAP. An IAP is a document that describes how the activities are organized and contact information of all individuals with responsible positions for any of the activities. It also covers how emergency first responders will deploy in the event of a foreseeable emergency. With a few minor tweaks the plan was put forward.
- 3. NPS Wildland Fire Training
 On Wednesday June 7th, we hosted a Wildland Fire Training that included instructors from the
 National Park Service in the BOC Chambers. It was a 3 hour training primarily oriented toward recognizing wildland fire behavior and safety procedures.
- 4. Benzie County Government Center Safety and Security Kickoff Meeting
 On June 8th, 2017 we had a kickoff meeting for all the various departments that operate in the Benzie
 County Government Center. 11 departments/agencies were invited to attend that represent the
 various disciplines that work in the Benzie County Government Center. We had a brief discussion
 as to the purpose of the committee and the goals and objectives of the committee. There were 3
 broad categories that the committee should focus on including:
 - Building Security Policies
 - Building Security Improvements (physical)
 - Building Personnel Training

My intent is to have the committee to come to some consensus on the various areas of security concern and make recommendations to the Board of Commissioners on improvements. We decided to establish a static date and time for these meeting on the 2nd Thursday of every month at 12:00 noon.

5. Volunteer Reception Center Training

On Saturday June 10th, 2017 I conducted a training for CERT personnel on the set up and operation of a Volunteer Reception Center or VRC.

6. LEPC Meeting

On Monday June 19th, 2017 we held our Local Emergency Planning Committee Meeting. At this meeting we reviewed the final draft of an Off-Site Response Plan for Graceland Fruit Inc. 1123 Main St. Frankfort MI. There were a few modifications at the meeting and the document was signed and authorized for distribution to the plan holders.

SARA Title III requires LEPC's to develop site specific emergency response plans for those sites within their jurisdiction which have one or more "extremely hazardous substances" (EHS) at or above a given threshold quantity.

7. Presentation to the Frankfort City Council of the Frankfort Independence Day Activities Incident Action Plan (IAP)

On Tuesday June 20th, 2017 I did a presentation of the proposed Incident Action Plan for the upcoming Frankfort Independence Day Activities. As I stated above, an IAP is a document that describes how the activities are organized and contact information of all individuals with responsible



positions for any of the activities. It also covers how emergency first responders will deploy in the event of a foreseeable emergency.

8. Attendance at the Benzie County Fire/EMS Association Meeting

On Tuesday June 20th, 2017 I attended the Benzie County Fire/EMS Association Meeting at the Thompsonville Fire Department.

9. Exercise Design Meeting

On June 29th, 2017 we held an Exercise Design Meeting to continue our preparation for an upcoming full scale exercise to cover a Mass Casualty event. We have decided to hold the exercise on Saturday September 9th, 2017 from 9:00am to 3:00pm

10. Upcoming Events

I have scheduled the following for the next two months;

July 4th – Frankfort Independence Day Activities

July 6th – R7HSPB Meeting Grayling

July 12th – CERT Monthly Meeting and Training in the EOC

July 17th – LEPC Meeting in the EOC

July 18th - Benzie County Fire/EMS Association Meeting

July 27th – LPT Meeting in the EOC

July 29th – ARES/RACES Meeting Downtown Beulah

August 3rd – R7HSPB Meeting Grayling

August 9th – CERT Monthly Meeting and Training in Bear Lake

August 11th, 12th & 13th - Hazardous Materials Operation Class

August 15th - Benzie County Fire/EMS Association

August 20th through 26th – National Emergency Management Advanced Academy-Emmitsburg MD.

BENZIE SENIOR RESOURCES BOARD OF DIRECTORS MEETING JULY 19, 2017 THE GATHERING PLACE SENIOR CENTER, HONOR

4:30 P.M.

<u>Agenda</u>

Please turn off your cell phones and any other electronic devices

Call to Order Prayer of Invocation Pledge of Allegiance Roll Call

Approval of Agenda

Approval of Minutes from the previous meeting – June 21, 2017

Suggestion Box Contents

Public Input (Limit of 3 minutes for individual presentation and 15 minutes for group presentation)

Finance Committee Report - Approval of BSR Financial Statements for June 2017

Information Items

- A. Directors Report June 2017/July 2017
- B. Program/Services Report June 2017
- C. Senior Center Update June/July 2017
- D. Board of Commissioners Update

Action Items

Α.

New Business

A.

Old Business

- 1. Fundraising Marketing Committee Update
 - a. Walk-a-Thon
- 2 Updated completed Benzie Senior Resources Presentations
- 3. Benzie County Commission on Aging Senior Millage Update

Public Comment

(Limit of 3 minutes for individual presentation and 15 minutes for group presentation)

Board Round Table Discussion/Evaluation of Meeting

Adjourn

Benzie Senior Resources Mission Statement – To provide exceptional services, resources and trusted care to support Benzie senior

NEXT MEETING

Wednesday, August 16, 2017 at 4:30 p.m. The Gathering Place Senior Center Honor, MI 49640 RECEIVED

JUL 1 9 2017

DAWN OLNEY BENZIE COUNTY CLERK BEULAH, MI 49617

BENZIE SENIOR RESOURCES BOARD OF DIRECTORS MEETING June 21, 2017

Chair Beverly Holbrook called the meeting to order at 4:31pm. Prayer of invocation was given by Ron, and the Pledge of Allegiance was said by all.

Roll Call: Ann Dawe, Beverly Holbrook, Rosemary Russell Denise Favreau Hailstones, Ron Dykstra, Jane Elzerman, Donna Malecki, Barbara Johnson, Scott Harrison, Kate Withington-Edwards, Nancy Mullen Call. Absent and excused is Ned Edwards. Also present are Sabra Boyle, Frank Walte house, Bob Roelofs, County commissioners, and Thomas Edwards.

Agenda

Motion to approve the agenda was made by Denise and seconded by Ron.

Minutes

A motion to approve the Minutes from May 18, 2017 was made by Scott and Seconded by Rosemary.

Public Input

- No public input
- The suggestion box was empty.

Finance Committee

Donna and Jane gave highlights of the 2018 budget that has been started. They stated we are on solid financial footings and that the finance committee had to write off a small amount. A motion to approve the BSR financial report was given by Denise and Seconded by Barbara. All Ayes being heard the motion was carried.

Information Items

- A. Directors Report
 - Thompsonville Summer fest was a success and they unearthed a 25 year old time capsule.
 - Report was given to the board for review no questions.
 - Highlights included
 - o hiring of 2 new home health aides,
 - o rotating menu plans,
 - \$ 3.6 Million was requested by Michigan Senior Advocate Council and the Silver Key Coalition for home delivered meals.

B. Program/ Services report

- Report was provided to the board, no questions.
- It was noted that there was a decrease this month when compared to May of 2016, in congregate meals but this may be due to going out and about on trips.
- Kate had a question about increasing Medic alerts and if we can increase this. Right now there are 35 on service.

• Ron requested that everyone write congregational leaders and ask them to increase Medicaid spending as there are cuts proposed.

C. Senior Center Update

• Report was given, no questions

D. Board of Commissioner Report presented by

Bob Roelofs

- Maples is now open and the final move of the residents took approximately 2 hours and 45 minutes from start to finish. Loads of people from the community and paramedics assisted with the move.
- EMS now has 4 ambulances, 3 of which are on the road daily.
- Elmira Township Historical Society is hosting the history of Lake Ann, Elmira July 1st from 9-3.

Frank Walterhouse

- Yes the Maples move was a smooth transition. It is nice to finally have it open and operational.
- The open house for the Maples was a huge success with over 300 people attending.
- County budgets are being reviewed for 2018

Action Items:

A. Approval of the gift acceptance policy. The Board reviewed the policy and a motion was made to accept the policy as written by Scott Seconded by Kate. All ayes being heard the motion to approve the gift acceptance policy was carried.

New Business:

- A. 4th of July Parade
 - a. Frankfort 10 am
 - b. Beulah at 1.00 pm
 - It was suggested by Barbara if Doug would ask some of the homemakers and families to assist with the parades this year. Bev said she would forward that to Doug.

Old Business

- 1. Presentation Schedule was reviewed with sign up from the Board members and updated.
- 2. Fundraising/Marketing Committee
 - Reviewed by Nancy. Dawn and Mary Dykstra continue with the Walk a Thon for August 5th and it is going good. Signs not ready yet but when they come in each Board member is to take 10 and put them up and around and then return them after the Walk a Thon. A list of sponsors was drafted and letters went out the sponsorship sites and so far there has been good response. The fliers are being finalized and packets are being printed for the teams.
 - There will be 5 articles written to promote BSR and these articles will run right through until voting day.
 - Doug will also ask seniors, especially those who receive more than one service, to

write letters to the editor for how our services are going to help promote our services.

- Presentations are going well. Nancy has some information that should help keep presentations to about 10 minutes.
- Barbara asked Sabra to include all of the email addresses of all of the entities that we have presented to for monthly newsletters. This will assist with getting the word out. Many of the halls, libraries, and area businesses are willing to put our information into their newsletters and help the word of BSR spread.
- 3. Scott gave testimony of the Meals on wheels ride along that he went on recently. He said He enjoyed it very much even though he got wet as it was raining. They delivered 140 meals that day and during delivery they encountered an elderly couple that had no lights due to the storm. Thankfully they had a home health worker there to assist. Great Job BSR and Scott.

Public Comment

No public comment at this time

Closed Session:

A motion was made to go into closed session at 5:35000 by Denise and seconded by Jane. A motion to return to open session was made by Closed session was ended at 5.57pm Bev, seconded by Rosemary.

Reconvened at 5:57

Round Table

No round table discussion at this t

Adjournment
A motion to adjourn was Bey and Seconded by Denise. Meeting was adjourned at 5:58 pm

Respectfully Submitted,

Rosemary Russell, RNC **BSR Secretary**

> Next BSR Board of Directors Meeting Wednesday, July 19th, 2017 @ 4:30 pm The Gathering Place Honor, Michigan 49640

Benzie Senior Resources Executive Directors Report June 2017 – July 2017

▶A grant was submitted to the Grand Traverse Band of Ottawa and Chippewa Indians 2% Allocation Funds. The focus on the grant is the purchase of 5-Day Shelf Stable Emergency Boxes for clients in the Home Delivered Meals Program. Total requested amount is \$7,200. Awards will be announced during the 1st week in August.

➤A grant was completed through Meals on Wheels America for a chance to win a Subaru vehicle. Subaru is giving away 50 vehicles in celebration of their 50 years. Subaru has become a major supporter of Meals on Wheels America and March for Meals. Award announcements will be the last week of July.

▶I have a presentation scheduled on July 18th with the Governmental Committee of the Benzie County Chamber of Commerce regarding their endorsement of the Senior Millage.

➤ Senior Project Fresh was completed at the end of June and we provided 199 \$20 coupon booklets. We also signed up 23 folks to the Grow Benzie RX Program for fresh vegetables and cooking classes.

➤ Staffing News – Two new part-time Kitchen Assistants were hired. Two new Homemaker Contractors were hired and adjustments have been made in this program to accommodate the growth in the Homemaking Program.

➤We are coming to the end with the marketing and branding of Benzie Senior Resources. All pertinent information has been sent to the webpage designer. Our vehicles have new graphics on them. The new sign is up at the Administrative Office and all new staff and volunteer smocks and t-shirts have been given out. Our new banner was put to use during the Frankfort and Beulah 4th of July Parades. The Rotary Charities Grant paid 50% of the total costs related to our branding/marketing, purchase of new technology and upgrades to staff work stations.

➤We have been doing some random calls to Homemaking clients to give us their opinions on the service they are receiving. Out of these conversations, there is a substantial need for an indoor spring cleaning for many of them. Sometime in the beginning of 2018, we will start looking at enhancing the program to add something similar to the outdoor spring cleanup but focus on the indoors. Some of the suggestions given are window washing, deep rug cleaning, window curtains and/or blinds, etc.

➤ Area Agency on Aging of Northwest Michigan will be out to visit us on August 2nd for the billing and financial audit on the Medicaid Waiver and Care Management clients. On August 8th they will conduct their Annual Assessment on the Nutritional Programs. This will include a review of our policies and procedures. Observation on the meal preparation, temperature logs, etc. The review continues for volunteer and staff training sessions, etc.

>The Walk-A-Thon has been given a large boost to increase the exposure of the event through businesses, churches, Senior Scoop Newsletter, Facebook, yard signs, brochures, etc. The shoe campaign has been increased with additional locations promoting the event.

>The new steam table has been delivered and installed. Kitchen staff is very pleased with no more leaks.

>Working on a collaboration with the First Congregational UCC of Benzonia regarding a group of teenagers coming up at the end of July and wanting to help out cleaning up yards and some minor

painting projects. We have identified several clients that could benefit from this good deed and will be finalizing this soon.

>Our current agency liability insurance will be sufficient for coverage of the Walk-A-Thon Event.

Legislative Updates

With summer upon us and with the legislators in their own districts, I will not be going to Lansing until September. If they will be in and around Benzie County, I will make an attempt to meet with them.

The Trump Administration has released their proposed budget for Fiscal Year 2018 (October 1, 2017 – September 30, 2018) and has proposed funding levels for Home Delivered Meals back to FY'2016 levels. This results in a decrease in funding at a time when Benzie Senior Resources is having a substantial increase of 36% over the past 20 months. Many other Home Delivered Meals Programs are seeing increases as well. The advocacy will ramp up in August and into September with the Federal Legislators to educate them for a need of increase funding.

Program Report for June 2017

Nutritional Programs

Home Delivered Meals

Home Delivered Meals – 4,853 meals were provided to 152 clients in June 2017. **This represents an increase of 49% as compared to June 2015 and a 36% increase as compared to June 2016.**

Congregate Meals

The Gathering Place and Thompsonville served a total of 2,361 meals in June 2017. **This represents a 5%** increase as compared to June 2015 and no change as compared to June 2016.

For year to date, we have served 4,006 additional meals than last year at this time.

Other Programs/Services

Dining Out Program – A total of 233 customers purchased 807 vouchers in June 2017. This represents an increase of 29% as compared to June 2015 and a 17% increase as compared to June 2016.

Homemaker Program – 354 service units were provided to 116 clients in June 2017. This represents an increase of 13% as compared to June 2015 and a 13% increase as compared to June 2016.

Guardian Medical Monitoring – 30 customers now receive this service at no cost to them. Budget is set to pay for 30 clients. The waiting list is at 6 individuals waiting to be transferred into the program.

Benzie Bus Punch Cards – 138 bus passes were given to customers in June 2017. Compared to 2016, riders requesting bus passes is up by 8%. For year to date (8 months) a total of 12,732 rides have been provided.

Information & Assistance - The agency handled 976 calls in June 2017 regarding Information and Assistance for services and questions related to older adults. This is an increase of 49% as compared to June 2015 and a 38% increase as compared to June 2016.

MMAPS – 10 individuals were provided 16 hours of service to assist them in their Medicare and Medicaid questions for June 2017.

Hearing Clinic - 7 individuals were provided a free hearing exam/tests in June 2017.

Foot Care – 43 clients were seen at the office. 11 were seen at the Senior Expo in Frankfort and 13 seen inhome for a total of 67 clients. This is the highest total for this service.

Lawn Chore – So far 97 clients have signed up for Lawn Chore Services. This is highest total ever recorded at the end of June. A total of 61 clients also had participated in the Spring Clean-up Program another all-time amount. A total of 137 mowings were provided in June.

Estate Planning – 6 individuals received estate consultation service in June 2017 at no cost.

Benzie COA Senior Dental Program – 2 individuals signed up for the Dental Voucher in June 2017.

Emergency Senior Essential Needs Fund – No assistance was provided in June, but we have a carryover of 3 open cases that are in various stages in completion.

The Gathering Place Senior Center – In June 2017, The Gathering Place Senior Center offered a total of nineteen core activities that 797 cumulative number of individuals participated in. The top 5 attended activities for June 2017 were Music Programs, Card Games, Exercise groups, Health Services (Blood Pressure Clinics, Foot and Hearing Clinics) and Bingo. As compared to June 2015 the attendance was up 53% and an increase of 13% as compared to June 2016. For the year to date, the activity attendance is up 62% as compared to 2015 and up 53% as compared to 2016.

In-Home Services – We have increased the number of clients served from October 2016 through June 2017 by 52%. Total number of service hours increased by 56%.

Number of Home Health Care Clients

Month	Medicaid Waiver	Sliding Scale Fee	Private Pay & Long	Total
	and Care		Term Care	Clients
	Management		Insurance	
October 2016	20	19	7	46
November 2016	20	20	5	45
December 2016	18	25	5	48
January 2017	18	30	3	51
February 2017	20	30	3	53
March 2017	20	32	5	57
April 2017	21	32	6	59
May 2017	21	34	7	62
June 2017	22	40	8	70
July 2017				
August 2017				
September 2017				

Client Total Hours

Month	Medicaid Waiver	Sliding Scale Fee	Private Pay & Long	Total
	and Care		Term Care	Hours
	Management		Insurance	
October 2016	377.5	129.25	257.25	764
November 2016	377.75	160	211.75	749.5
December 2016	443	234	194.25	871.25
January 2017	389.75	276.75	195.25	861.75
February 2017	481.25	267.75	172.5	921.5
March 2017	512.5	385.75	208.5	1106.75
April 2017	455.5	321	217.5	994
May 2017	489.5	410.25	326.75	1226.5
June 2017	519	389.5	280.5	1189
July 2017				
August 2017				
September 2017				

For the year to date, 1,557 unduplicated clients/customers have received at least 1 service from Benzie Senior Resources!

Respectfully submitted,

Douglas Durand

BENZIE SENIOR RESOURCES Statement of Financial Position

As of June 30, 2017

	Jun 30, 17
ASSETS	0.1.00000
Current Assets	
Checking/Savings	
001 · CENTRAL STATE BANK CHECKING	180,458.79
003 · CENTRAL STATE BANK HRA	4,524.77
005 · CSB - FUNDRASING	2,418.48
006 · CENTRAL STATE BANK CD	13,235.27
007 · CSB - Checking	140,841.56
008 · SAVINGS - A. HOLLENBECK	6,368.03
Total Checking/Savings	347,846.90
Accounts Receivable	
1200 · Accounts Receivable	7,582.67
Total Accounts Receivable	7,582.67
Other Current Assets	
109 · INVENTORY	6,796.22
Total Other Current Assets	6,796.22
Total Current Assets	362,225.79
Fixed Assets	
150 · BUILDING	480,375.70
151 · VEHICLES	97,769.00
152 · EQUIPMENT	79,787.12
157 · LAND IMPROVEMENTS	1,800.00
160 · ACCUMULATED DEPRECIATION	(260,045.45)
Total Fixed Assets	399,686.37
TOTAL ASSETS	761,912.16
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
2000 · Accounts Payable	28,028.46
Total Accounts Payable	28,028,46
Other Current Liabilities	
2100 · Payroll Liabilities	6,628.37
Total Other Current Liabilities	6,628.37
Total Current Liabilities	34,656.83
Long Term Liabilities	
260 · NET PENSION LIABILITY	410,473.00
250 · MORTGAGE PAYABLE	142,856.47
Total Long Term Liabilities	553,329.47
Total Liabilities	587,986.30

BENZIE SENIOR RESOURCES Statement of Financial Position

As of June 30, 2017

	Jun 30, 17
Equity	-
301 · PRIOR PERIOD ADJUSTMENT	(48,750.00)
3000 ⋅ Opening Bal Equity	157,279.63
390 · FUND BALANCE - PROGRAMS	575,619.06
3900 · Retained Earnings	(524,982.49)
Net Income	14,759.66
Total Equity	173,925.86
OTAL LIABILITIES & EQUITY	761,912.16

BENZIE SENIOR RESOURCES Statement of Financial Income and Expense - Monthly

June 2017

-	I 2047	Duale - 4	f Ch
_	June 2017	Budget	\$ Change
Ordinary Income/Expense			
Income	0.700.07	0.700.00	0.07
519.03 · TITLE III C2 INCOME	6,723.67	6,723.00	0.67
519.04 · FEDERAL USDA	25,002.12	0.00	25,002.12
519.05 MIPPA (MMAP)	625.00	167.00	458.00
540 · GRANTS	0.00	6,500.00	(6,500.00)
561 - HDM WAIVER	678.00	791.00	(113.00)
642 · CHARGES FOR SERVICES/CONT	3,310.00	3,181.00	129.00
642.01 · FEE FOR SERVICE/CHORE	1,692.00	1,300.00	392.00
642.02 · FEE FOR SERVICE/HOMEMAKER	2,288.00	1,727.00	561,00
642.03 - FEE FOR SERVICE/SNOW REMOVAL	(112.00)	0.00	(112.00)
642.04 - FEE FOR SERVICE-IN-HOME	10,603.75	5,585.00	5,018.75
670 - CLIENT INCOME-AAA & NHC/WAIVER &	8,571.35	10,166.00	(1,594.65)
673 · NEWSLETTER SUB	110.00	0.00	110.00
675 · DONATIONS	9,818.02	7,332.00	2,486.02
676 · MILLAGE	64,285.83	64,286.00	(0.17)
680 · VOLUNTEER WAGES (IN-KIND).	5,760.30	11,250.00	(5,489.70)
677 - FUNDRAISING	111.45	5,151.00	(5,039.55)
679 - SPONSORSHIP INCOME	1,425.00	0.00	1,425.00
681 - In-Kind (non-volunteer)	416.52	0.00	416.52
690 - TRIP INCOME	63.00	2,843.00	(2,780.00)
691 - MISC INCOME	0.00	225.00	(225.00)
Total Income	141,372.01	127,227.00	14,145.01
Gross Profit	141,372.01	127,227.00	14,145.01
Expense			4
700 - ACCOUNTING FEES	325.00	0.00	325.00
705 · SALARY AND WAGES	50,923.64	46,445.00	4,478.64
708 · PAYROLL TAX EXPENSE	5,287.69	4,154.00	1,133.69
709 · EDUCATION/TRAINING	0.00	310.00	(310.00)
710 · EVENTS	629.69	245.00	384.69
715 · CLOTHING ALLOWANCE	44.56	0.00	44.56
717 · DUES/SUBSCRIPTIONS	196.00	0.00	196.00
721 · COMPUTER EXPENSES	326.99	800.00	(473.01)
725 · FRINGE BENEFITS	6,063.00	11,222.00	(5,159.00)
726 - FUNDRAISING/MARKETING EXP	1,707.96	835.00	872.96
727 · SUPPLIES	2,720.88	2,133.00	587.88
727.2 · OFFICE EXP	650.17	750.00	(99.83)
727.3 - POSTAGE	569.88	500.00	69.88

BENZIE SENIOR RESOURCES Statement of Financial Income and Expense - Monthly

June 2017

	June 2017	Budget	\$ Change
727.4 - ADVERTISING	567.20	340.00	227.20
740 · FOOD	14,851.60	13,000.00	1,851.60
819 · CONTRACTUAL	20,902.49	18,219.00	2,683.49
820 · VOLUNTEER WAGES (IN-KIND)	5,760.30	11,250.00	(5,489.70)
825 · VOLUNTEER EXPENSES	207.20	480.00	(272.80)
850 · TELEPHONE	234.58	325.00	(90.42)
861 · TRAVEL/MILEAGE/GAS	2,387.33	1,630.00	757.33
900 · INTEREST EXPENSE	341.55	460.00	(118.45)
910 · INSURANCE	6,705.00	2,208.00	4,497.00
915 · PROJECTS	1,500.00	0.00	1,500.00
920 · UTILITIES	3,293.38	1,670.00	1,623.38
940 · DEPRECIATION EXPENSE	2,705.75	1,804.00	901.75
980 · EQUIPMENT/REPAIRS	6,390.07	1,167.00	5,223.07
980.1 - OUTDOOR MAINTENANCE	668.51	220.00	448.51
980.2 - INDOOR MAINTENANCE	115.00	0.00	115.00
981 - HDM VEHICLE MAINT/GAS	1,587.83	1,004.00	583.83
957 - OTHER	47.50	0.00	47.50
991 - TRIP EXPENSE	0.00	0.00	0.00
Total Expense	137,710.75	121,171.00	16,539.75
Net Ordinary Income	3,661.26	6,056.00	(2,394.74)
Other Income/Expense			
Other Income			
990 · INTEREST/DIVIDEND INCOME	43.66	25.00	18.66
999 - Other Income	14.00	0.00	14.00
Total Other Income	57.66	25.00	32.66
Other Expense			
999.1 · Other Expense	0.00	0.00	0.00
99999 - LEGAL EXPENSE	630.00	0.00	630.00
Total Other Expense	630.00	0.00	630.00
Net Other Income	(572.34)	25.00	(597.34)
Net Income	3,088.92	6,081.00	(2,992.08)

BENZIE SENIOR RESOURCES Statement of Financial Income and Expense - YTD

Oct 2016 - June 2017

	Oct-June 17	Budget	\$ Change
Ordinary Income/Expense		- u-300	+a.i90
Income			
519.03 · TITLE III C2 INCOME	60,512.95	60,523.00	(10.05)
519.04 · FEDERAL USDA	48,224,45	28,500.00	19,724.45
519.05 MIPPA (MMAP)	2,125.00	1,500.00	625.00
540 · GRANTS	85,220.00	58,500.00	26,720.00
561 - HDM Waiver	6,144.00	7,124.00	(980.00)
642 · CHARGES FOR SERVICES/CONT	24,108.57	22,456.00	1,652.57
642.01 · FEE FOR SERVICE/CHORE	6,778.00	5,600.00	1,178.00
642.02 · FEE FOR SERVICE/HOMEMAKER	18,806.00	15,539.00	3,267.00
642.03 - FEE FOR SERVICE/SNOW REMOVAL	9,750.00	16,524.00	(6,774.00)
642.04 - FEE FOR SERVICE-SS & Private Pay	57,135.50	50,249.00	6,886.50
670 - Client Income-AAA & NHC/Waiver & CM	71,927.18	91,500.00	(19,572.82)
673 · NEWSLETTER SUB	550.00	0.00	550.00
675 · DONATIONS	80,583.73	66,000.00	14,583.73
676 - MILLAGE	578,572.46	578,574.00	(1.54)
680 · VOLUNTEER WAGES (IN-KIND).	55,692.80	101,250.00	(45,557.20)
677 - Fundraising	46,463.57	43,251.00	3,212.57
679 - SPONSORSHIP INCOME	2,125.00	0.00	2,125.00
681 - In-Kind (non-volunteer)	4,048.50	0.00	4,048.50
690 - Trip Income	18,282.00	25,596.00	(7,314.00)
691 - MISC INCOME	0.00	1,845.00	(1,845.00)
Total Income	1,177,049.71	1,174,531.00	2,518.71
Gross Profit	1,177,049.71	1,174,531.00	2,518.71
Expense			
700 - ACCOUNTING FEES	5,925.00	5,000.00	925.00
705 · SALARY AND WAGES	425,234.53	441,226.00	(15,991.47)
708 · PAYROLL TAX EXPENSE	46,728.41	39,463.00	7,265.41
709 - EDUCATION/TRAINING	6,458.00	6,560.00	(102.00)
710 · EVENTS	2,245.53	2,205.00	40.53
715 · CLOTHING ALLOWANCE	990.56	1,715.00	(724.44)
717 · DUES/SUBSCRIPTIONS	2,542.48	2,395.00	147.48
721 · COMPUTER EXPENSES	17,441.19	8,500.00	8,941.19
725 · FRINGE BENEFITS	87,636.84	106,026.00	(18,389.16)
726 - FUNDRAISING/MARKETING EXP	31,615.94	9,676.00	21,939.94
727 · SUPPLIES	18,724.16	19,197.00	(472.84)
727.2 - OFFICE EXP	5,889.38	6,750.00	(860.62)
727.3 - POSTAGE	2,136.89	2,683.00	(546.11)

BENZIE SENIOR RESOURCES Statement of Financial Income and Expense - YTD

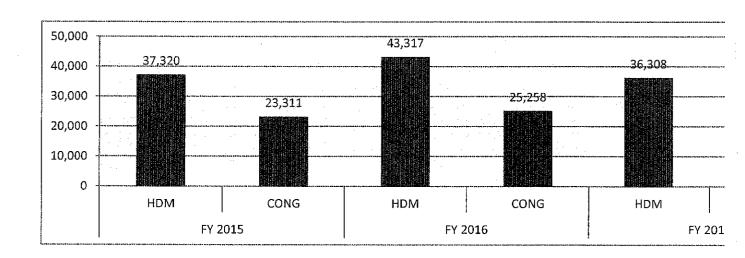
Oct 2016 - June 2017

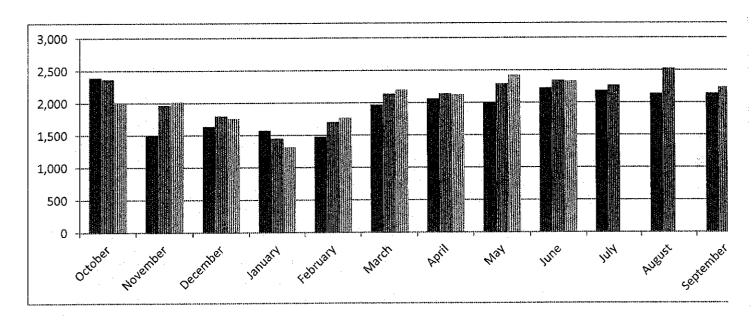
	Oct-June 17	Budget	\$ Change
			-
727.4 - ADVERTISING	3,547.72	2,990.00	557.72
740 · FOOD	116,360.67	107,286.00	9,074.67
819 · CONTRACTUAL	163,664.04	176,601.00	(12,936.96)
820 · VOLUNTEER WAGES (IN-KIND)	55,692.80	101,250.00	(45,557.20)
825 VOLUNTEER EXPENSES	8,137.36	8,410.00	(272.64)
850 TELEPHONE	2,902.35	2,925.00	(22.65)
861 · TRAVEL/MILEAGE/GAS	21,421.50	15,895.00	5,526.50
900 · INTEREST EXPENSE	4,202.64	4,345.00	(142.36)
910 · INSURANCE	24,461.00	19,872.00	4,589.00
915 · PROJECTS	2,478.75	2,725.00	(246.25)
920 · UTILITIES	20,751.95	18,482.00	2,269.95
940 · DEPRECIATION EXPENSE	24,351.75	16,236.00	8,115.75
957- OTHER	47.50	0.00	47.50
980 EQUIPMENT/REPAIRS	32,491.60	10,499.00	21,992.60
980.1 - OUTDOOR MAINTENANCE	3,859.41	5,405.00	(1,545.59)
980.2 - INDOOR MAINTENANCE	1,185.00	0.00	1,185.00
981 · HDM VEHICLE MAINT/GAS	9,381.37	9,040.00	341.37
991 - TRIP EXPENSE	17,726.00	16,188.00	1,538.00
			0.00
Total Expense	1,166,232.32	1,169,545.00	(3,312.68)
Net Ordinary Income	10,817.39	4,986.00	5,831.39
Other Income/Expense			
Other Income			
990 · INTEREST/DIVIDEND INCOME	205.60	223.00	(17.40)
999 - Other Income	6,924.70	0.00	6,924.70
Total Other Income	7,130.30	223.00	6,907.30
Other Expense			
999.1 · Other Expense	924.14	0.00	924.14
99999 - LEGAL EXPENSE	2,123.82	500.00	1,623.82
Total Other Expense	3,047.96	0.00	3,047.96
Net Other Income	4,082.34	223.00	3,859.34
Net Income	14,899.73	5,209.00	9,690.73

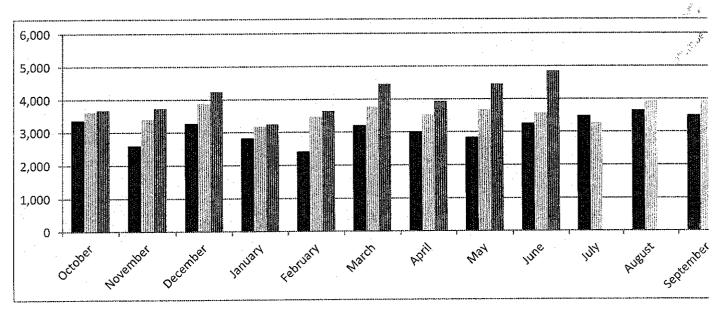
Benzie County Council on Aging HDM/Cong comparison

Benzie Senior Resources Units Served 2015-2016-2017

	FY 2015		FY 2016		FY 2017	
	HDM	CONG	HDM	CONG	HDM	CONG
October	3,356	2,394	3,627	2,370	3,684	2,000
November	2,590	1,491	3,410	1,972	3,744	2,018
December	3,265	1,640	3,891	1,800	4,252	1,764
January	2,816	1,576	3,186	1,452	3,248	1,318
February	2,405	1,476	3,473	1,706	3,653	1,769
March	3,196	1,971	3,781	2,140	4,470	2,203
April	3,001	2,065	3,528	2,144	3,941	2,129
May	2,824	1,996	3,682	2,295	4,463	2,430
June	3,250	2,231	3,575	2,347	4,853	2,337
July	3,478	2,188	3,272	2,267		
August	3,644	2,140	3,949	2,528		
September	3,495	2,143	3,943	2,237		
total meals	37,320	23,311	43,317	25,258	36,308	17,968







Senior Center Coordinator's Report July 11, 2017

Regular Happenings:

Tuesday Music and Dancing

Blood Pressure Clinics

Bingo Zumba

Bible Study

Dining Out Day

Essential Estate Planning

Ol' Time Gathering

Chair Yoga

Stay Fit with Doris

Bunco

Little River Casino

Cards

Spinning

Thompsonville Meal

Wii Bowling

Yoga

Birthday celebrations

Hearing Clinic

Events:

Please note: There is no Bunco on Thursday, July 13th and there is no Wii Bowling on Friday, July 21st.

If you come down to The Gathering Place for lunch from now until the first Saturday in August, please consider purchasing a shoe to help support our Walk-A-Thon! We're selling FOUR different colors of our shoes. Our aqua blue shoe is \$1, dark blue is \$5, purple is \$10 and gold is "the sky is the limit!" We are grateful for any support! This is our largest fundraiser, so please help us spread the word. Perhaps you know someone who might be interested in participating? You can get registration packets at The Gathering Place or Benzie Senior Resources office!

Feeling frustrated with your "smart" phone or tablet? Just want to get on Facebook so you can see pictures of your darling grandchildren? Want to learn how to Facetime or use Skype so you can videochat with your loved ones? Every Friday at 1:00 p.m. we have Tech Support at The Gathering Place to help you navigate the tech world.

Do you love to crochet? Join Ann at 1:15 p.m. on Wednesdays crocheting plastic mats to donate to the homeless. These mats are created from plastic bag yarn also known as PLARN. For more information, please call Dawn at 231-525-0601. Sign up at the front desk!

Foot Clinics are now on every Wednesday at the Benzie Senior Resources Administration Building. Emily Rice, R.N. will take care of those tootsies! Call 231-525-0600 for your appointment. Donations toward this service are always appreciated.

Thursday, July 13—1:00 p.m. Phil Gates, The Sing-Along Man will be here for a concert! Phil is an accomplished musician who has sung in numerous choral groups for more than 20 years. He'll sing old-time favorites from the 20's to the 50's. Don't miss this opportunity to hear a great talent. There is no charge for this event, but donations are always appreciated.

Friday, July 21—1:00 p.m. Cliff Shelder Concert. An award-winning singer, songwriter and record producer, Cliff has performed at fairs, festivals, and restaurants, including the Bluebird Cafe in Nashville, and corporate and social events in several states. He sings Classic and Traditional Country music from the 1940's through the present. What a great way to start your weekend! Donations are appreciated to cover the cost of Cliff's performance. Mark your calendars and bring a friend!

Tuesday, July 25—Essential Estate Planning from 9:00 a.m. to 4:00 p.m. at the Administration Office. Appointments are approximately one hour. This is an opportunity to speak with an experienced estate planning attorney for free to review, update and/or create an estate plan.

Benzie Senior Resources 9 Month Review (October 2016 – June 2017)

Revenues are up 4.5% Expenses are up 4%

Breakdown of the sources of revenue dollars.

Source of Revenue	Percentage of Revenue
Benzie County Commission on Aging Senior Millage	49%
State and Federal Income	16%
Charge for Services (Sliding Scale, Vouchers and Private Pay)	10%
Donations	7%
Grants	7%
In-Kind	5%
Fundraising	4%
Other	2%
TOTALS	100%

Program/Service Units, Hours, Vouchers, Clients Comparison from Fiscal Years 2015, 2016 and for the first 9 months of 2017.

Service/Program	Compared to FY'2015	Compared FY'2016
Homemaking Units	Up 13%	Up 15%
Home Delivered Meals # of Meals Delivered	Up 30%	Up 13%
Benzie Bus Passes	Up 9%	Up 11%
Lawn Chore # of Clients	Up 83%	Up 49%
Congregate Meals Served	Up 8%	No change
Snow Removal # of Clients	Up 13%	Up 14%
TGP Senior Center Activity Attendance	Up 53%	Up 20%

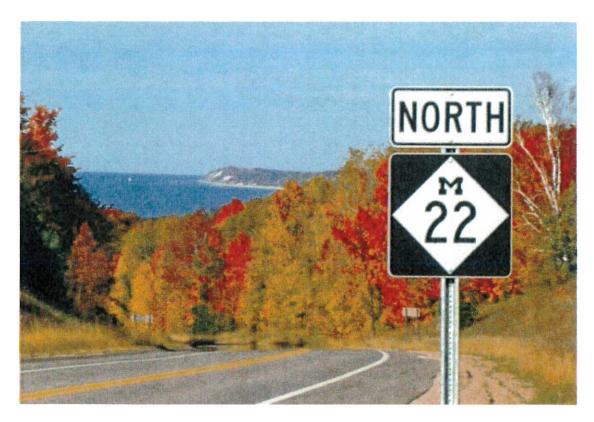
In-Home Services as compared from October 2016 to June 2017

Service	Compared to October 2016
Personal Care Visits	Up 57%
Respite Care Visits	Up 94%
Registered Nurse Visits	Up 50%
Number of Clients	Up 52%



JUL 1 9 2017

20117



Benzie County Equalization Report

Thomas Longanbach, Director 448 Court Place Beulah, MI 49617 RECEIVED

JUL 1 9 2017

DAWN OLNEY BENZIE COUNTY CLERK BEULAH, MI 49617

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Benzie County

Michigan Department of Treasury STC 608 (Rev. 3-02)

Statement of acreage and valuation in the year 2017 made in accordance with Sections 209.1 - 209.8 of the Michigan Compiled Laws.

	-	Real Pro	Real Property Equalized by County Board of Commissioners	unty Board of Commiss	sioners		
Township or City	(Col. 1) Agricultural	(Col. 2) Commercial	(Col. 3) Findustrial	(Col. 4) Residential	(Col. 5) Timber-Cutover	(Col. 6) Developmental	(Col. 7) Total Real Property
Almira	3,111,600	2,467,900	141,500	184,560,900	0	0	190,281,900
Benzonia	2,059,200	28,640,800	778,500	274,496,062	0	0	305,974,562
Blaine	6,167,100	2,516,900	0	56,883,000	0	0	65,567,000
Colfax	0	338,100	0	27,483,100	427,500	0	28,248,700
Crystal Lake	892,400	2,702,200	0	229,203,905	0	0	232,798,505
Gilmore	679,600	5,750,600	0	46,308,600	0	0	52,738,800
Homestead	791,700	7,315,469	0	73,132,700	183,658	0	81,423,527
Inland	695,800	4,304,500	0	71,983,900	0	0	76,984,200
Joyfield	5,673,800	1,204,200	2,154,600	22,571,300	823,500	0	32,427,400
Lake	891,900	6,135,200	0	337,563,200	0	0	344,590,300
Platte	2,939,100	340,200	0	23,237,400	634,900	0	27,151,600
Weldon	243,500	10,879,000	0	82,975,300	162,400	0	94,260,200
Frankfort	0	18,254,300	1,504,200	88,973,100	0	0	108,731,600
Total for County	24,145,700	90,849,369	4,578,800	1,519,372,467	2,231,958	0	1,641,178,294

OFFICE OF THE COUNTY BOARD OF COMMISSIONERS OF BENZIE COUNTY

the aggregate valuation of the real property and personal property, the equalized and assessed valuations of real property classifications in each township and city in said county as equalized by the Board of Commissioners in April of the reporting year, at a meeting of said board held in pursuant to the provisions of sections 209.1 – 209.8, MCL. I further certify that said statement does not embrace any property taxed under P.A. 77 of 1951; P.A. 68 of 1963; P.A. 198 of 1974; P.A. 225 of 1978; P.A. 385 of 1984; P.A. 224 of 1985; P.A. 147 of 1992 or Section 5 of Article IX of the Constitution of the State. WE HEREBY CERTIFY that the foregoing is a true statement of the number of acres of land, the value of the real property and of the personal property,

Dated

Clerk of the Board of Commissioners

Chairperson of Board of Commissioners

Equalization Director

Benzie County

Statement of acreage and valuation in the year 2017 made in accordance with Sections 209.1 - 209.8 of the Michigan Compiled Laws.

	Assessed			· \		Personal Property	Property
Township or City	(Col. 1) Acres Hundredths	(Col. 2) F Assessed Valuations		(Col. 3) (Col. 4) (Col. 5) (Col. 6) (Col. 9)	(Col. 5) Equalized Valuations	(Col. 6) Assessed Valuations	(Col. 7) Equalized Valuations
Almira	14,602.64	190,281,900	190,281,900	2,685,900	2,685,900	192,967,800	192,967,800
Benzonia	15,249.88	298,708,072	305,974,562	7,751,100	7,751,100	306,459,172	313,725,662
Blaine	10,430.93	65,567,000	65,567,000	790,200	790,200	66,357,200	66,357,200
Colfax	11,460.16	28,248,700	28,248,700	1,096,000	1,096,000	29,344,700	29,344,700
Crystal Lake	6,761.24	232,798,505	232,798,505	2,609,000	2,609,000	235,407,505	235,407,505
Gilmore	4,027.67	52,738,800	52,738,800	8,021,100	8,021,100	006,857,09	60,759,900
Homestead	14.738.99	81,362,686	81,423,527	2,659,500	2,659,500	84,022,186	84,083,027
Inland	11,033.09	76,984,200	76,984,200	1,417,300	1,417,300	78,401,500	78,401,500
Indial	12.597.40	32,427,400	32,427,400	2,356,600	2,356,600	34,784,000	34,784,000
John	4 967 82	344,590,300	344,590,300	3,658,100	3,658,100	348,248,400	348,248,400
Lane	9 152 43	27.151.600		620,000	620,000	27,771,600	27,771,600
Meldon	7.726.48			3,180,900	3,180,900	97,441,100	97,441,100
Weldon	597.95		108,731,600	3,423,500	3,423,500	112,155,100	112,155,100
Totale for County	123.346.68	1	1,641,178,294	40,269,200	40,269,200	1,674,120,163	1,681,447,494

OFFICE OF THE COUNTY BOARD OF COMMISSIONERS OF

the aggregate valuation of the real property and personal property, the equalized and assessed valuations of real property classifications in each township provisions of sections 209.1 – 209.8, MCL. I further certify that said statement does not embrace any property taxed under P.A. 77 of 1951; P.A. 68 of 1963; P.A. 198 of 1974; P.A. 225 of 1978; P.A. 385 of 1984; P.A. 224 of 1985; P.A. 147 of 1992 or Section 5 of Article IX of the Constitution of the State. WE HEREBY CERTIFY that the foregoing is a true statement of the number of acres of land, the value of the real property and of the personal property, and city in said county as equalized by the Board of Commissioners in April of the reporting year, at a meeting of said board held in pursuant to the

Dated

Clerk of the Board of Commissioners

Chairperson of Board of Commissioners

Equalization Director

Michigan Department of Treasury STC 608 (Rev. 3-02)

Benzie County

Michigan Department of Treasury STC 608 (Rev. 3-02)

Statement of acreage and valuation in the year 2017 made in accordance with Sections 209.1 - 209.8 of the Michigan Compiled Laws.

		Real Property	/ Assessed Valuations	Real Property Assessed Valuations Approved by Boards of Review	of Review		
Township or City	(Col. 1) Agricultural	(Col. 2) Commercial	(Col. 3) Industrial	(Col. 4) Residential	(Col. 5) Timber-Cutover	(Col. 6) Developmental	(Col. 7) Total Real Property
Almira	3,111,600	2,467,900	141,500	184,560,900	0	0	190,281,900
Benzonia	2,059,200	28,640,800	778,500	267,229,572	0	0	298,708,072
Blaine	6,167,100	2,516,900	0	56,883,000	0	0	65,567,000
Colfax	0	338,100	0	27,483,100	427,500	0	28,248,700
Crystal Lake	892,400	2,702,200	0	229,203,905	0	0	232,798,505
Gilmore	679,600	5,750,600	0	46,308,600	0	0	52,738,800
Homestead	791,700	7,315,469	0	73,132,700	122,817	0	81,362,686
Inland	695,800	4,304,500	0	71,983,900	0	0	76,984,200
Joyfield	5,673,800	1,204,200	2,154,600	22,571,300	823,500	0	32,427,400
Lake	891,900	6,135,200	0	337,563,200	0	0	344,590,300
Platte	2,939,100	340,200	0	23,237,400	634,900	0	27,151,600
Weldon	243,500	10,879,000	0	82,975,300	162,400	0	94,260,200
Frankfort	0	18,254,300	1,504,200	88,973,100	0	0	108,731,600
Total for County	24,145,700	90,849,369	4,578,800	1,512,105,977	2,171,117	0	1,633,850,963

OFFICE OF THE COUNTY BOARD OF COMMISSIONERS OF BENZIE COUNTY

WE HEREBY CERTIFY that the foregoing is a true statement of the number of acres of land, the value of the real property and of the personal property, the equalized and assessed valuations of real property classifications in each township and city in said county as equalized by the Board of Commissioners in April of the reporting year, at a meeting of said board held in pursuant to the provisions of sections 209.1 – 209.8, MCL. I further certify that said statement does not embrace any property taxed under P.A. 77 of 1951; P.A. 68 of 1963; P.A. 198 of 1974; P.A. 225 of 1978; P.A. 385 of 1984; P.A. 224 of 1985; P.A. 147 of 1992 or Section 5 of Article IX of the Constitution of the State.

Dated April 25, 20

Clerk of the Board of Commissioners

Center Center

Chairperson of Board of Commissioners

Equalization Direct6r

2017 REPORT OF ASSESSMENT ROLL CHANGES AND CLASSIFICATION

Assessing officers are required to report the total assessed value for each class of property and the assessment roll changes for each class of property for County and State Equalization. This form is issued under authority of P.A. 206 of 1893. This report shall be signed by the assessing officer and filed with the State Tax Commission and the County Equalization Department immediately following adjournment of the Board of review - Administrative Rule 209.26(6b). REPORT ONLY ASSESSED VALUES ON THIS FORM.

COUNTY BENZIE			CITY (OR TOWNSHIP	BENZIE		
REAL PROPERTY	Count	2016 Board of Review	Loss	(+/-) Adjustment	New	2017 Board of Review	Does Not Cross Foot (*)
101 Agricultural	279	24,140,600	668,600	-102,100	775,800	24,145,700	
201 Commercial	776	89,054,990	1,336,500	1,146,679	1,984,200	90,849,369	
301 Industrial	42	4,648,500	57,900	-17,300	5,500	4,578,800	
401 Residential	16,993	1,477,706,880	6,098,370	26,013,821	14,483,646	1,512,105,977	
501 Timber - Cutover	36	1,798,700	122,500	81,717	413,200	2,171,117	
601 Developmental	0	O	o	0	0	0	
800 TOTAL REAL	18,126	1,597,349,670	8,283,870	27,122,817	17,662,346	1,633,850,963	
PERSONAL PROPERTY	Count	2016 Board of Review	Loss	(+ / -) Adjustment	New	2017 Board of Review	Does Not Cross Foot (*)
151 Agricultural	0	0	0	0	0	0	
251 Commercial	757	15,909,200	1,693,400	0	1,272,700	15,488,500	
351 Industrial	15	2,340,800	742,000	0	56,700	1,655,500	
451 Residential	0	0	0	0	0	0	
551 Utility	67	23,054,700	428,700	0	499,200	23,125,200	
850 TOTAL PERSONAL	839	41,304,700	2,864,100	0	1,828,600	40,269,200	
TOTAL REAL & PERSONAL	18,965	1,638,654,370	11,147,970	27,122,817	19,490,946	1,674,120,163	
			CERTIFICATIO	ON			
Assessor Printed Name	······································				Certificate Number R-5	5971	
Assessor Officer Signature					Date 07/19	3/2017	

The completed form must be signed by the local unit assessor who is the assessor of record with the State Tax Commission. The form may be submitted in one of the following manners:

- 1) Mail the ORIGINAL completed form, with the ORIGINAL assessor of record signature to the State Tax Commission, PO Box 30471, Lansing, MI 48909
- 2) Email the completed form with the assessor of record signature to Lori Parr at Equalization@michigan.gov

The assessor must submit the first copy of the completed form to the County Equalization Department. The form is to be reviewed and approved by County Equalization. If there are errors found by County Equalization, the errors are to be corrected and a revised copy is to be immediately submitted to the State Tax Commission.

The assessor of record must retain a copy of the completed form.

If after submitting the completed form to the State Tax Commission and County Equalization, the assessor of record discovers there are errors within the form, the assessor of record shall correct the form and submit the revised copy to the County Equalization Department. The revised form must be identifying as a revised copy. Once the revised copy is reviewed and approved by County Equalization, the revised copy must be immediately submitted to the State Tax Commission.

Page 5

NOT A REQUIRED STATE REPORT

2017

This report will not crossfoot

L-4022-TAXABLE

COUNTY

TOTAL TAX EXEMPT

1,011

BENZIE

CITY OR TOWNSHIP

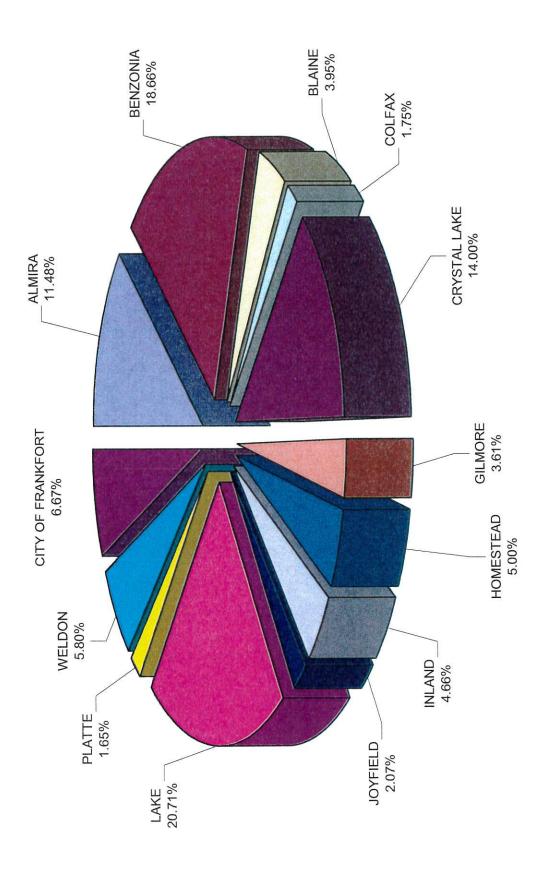
BENZIE 2016 2017 REAL PROPERTY Board of Board of (+/-)Review Review Losses Adjustment Additions Count 101 Agricultural 13,013 218,504 90,900 12,974,734 279 12,634,256 201 Commercial 1,352,875 776 70,320,879 242,792 566,287 71,682,427 301 Industrial 42 4,302,207 0 23,657 0 4,272,964 401 Residential 20,266,516 10,790,561 1,078,549,769 16,993 1,050,724,426 2,237,767 501 Timber - Cutover 0 1,229,182 0 14,670 36 940,043 601 Developmental 0 0 0 0 0 0 800 TOTAL REAL 12,234,336 1,168,709,076 18,126 1,138,921,811 2,493,572 21,089,634 2016 2017 PERSONAL PROPERTY Board of (+/-)Board of Adjustment Review Additions Review Losses Count 151 Agricultural 0 0 0 0 0 0 251 Commercial 1,383,200 2,202,800 15,488,500 -1,238,500 757 15,909,200 351 Industrial 15 -44,900 135,100 1,655,500 2,340,800 775,500 0 0 451 Residential 0 551 Utility 67 -957,100 1,925,000 23,125,200 23,054,700 897,400 850 TOTAL PERSONAL -2,240,500 4,262,900 40,269,200 3,056,100 839 41,304,700 TOTAL REAL & PERSONAL 1,180,226,511 18,849,134 16,497,236 1,208,978,276 5,549,672 18,965

3,111,600 2,467,900 141	2,467,900 141	141 778	STRIAL 141,500 778,500	184,560,900	AGRICULTURAL COMMERCIAL INDUSTRIAL RESIDENTIAL TIMBER CUT OVER PERSONAL TOTAL 3,111,600 2,467,900 141,500 184,560,900 0 2,685,900 19	2,685,900 7,751,100	192,967,800 306,459,172
BLAINE	6,167,100	2,516,900	0000	56,883,000	0	790,200	66,357,200
COLFAX CRYSTAL LAKE	892,400	2,702,200	0	229,203,905	0 0	2,609,000	235,407,505
	679,600	5,750,600	0	46,308,600	0	8,021,100	60,759,900
HOMESTEAD	791,700	7,315,469	0	73,132,700	122,817	2,659,500	84,022,186
	695,800	4,304,500	0	71,983,900	0	1,417,300	78,401,500
JOYFIELD	5,673,800	1,204,200	2,154,600	22,571,300	823,500	2,356,600	34,784,000
	891,900	6,135,200	0	337,563,200	0	3,658,100	348,248,400
	2,939,100	340,200	0	23,237,400	634,900	620,000	27,771,600
	243,500	10,879,000	0	82,975,300	162400	3,180,900	97,441,100
CITY OF FRANKFORT	0	18,254,300	1,504,200	88,973,100	0	3,423,500	112,155,100
	24.145.700	90,849,369	4,578,800	1,512,105,977	2,171,117	40,269,200	1,674,120,163
BENZONIA	006'89	8,781,900	11,500	12,221,825	0	1,267,500	22,351,625
	0	7,727,300	0	43,640,274	0	585,500	51,953,074
	65,200	2,662,400	0	12,030,500	0	347,400	15,105,500
	0	3,706,169	0	9,287,400	0	432,900	13,426,469
AKE ANN	0	562,300	0	15,538,400	0	114,300	16,215,000
THOMPSONVILLE	0	775,200	0	6,276,700	0	233,800	7,285,700

2017 BENZIE COUNTY ASSESSED VALUE BY CLASSIFICATION (Village Totals Are Included in Township Totals)

A		AGRICULTURAL COM	COMMERCIAL	NDUSTRIAL	RESIDENTIAL	MERCIAL INDUSTRIAL RESIDENTIAL TIMBER CUT OVER	PERSONAL	TOTAL
Colored Colo	LMIRA	3,111,600	2,467,900	141,500	184,560,900	0	2,685,900	192,967,800
Carrollong	BENZONIA	2,059,200	28,640,800	778,500	274,496,062	0	7,751,100	313,725,662
LAKE 892,400 338,100 0 27,483,100 427,500 1,096,000 LAKE 892,400 2,702,200 0 229,203,905 0 2,699,000 AD 7,91,600 0 7,312,700 183,658 2,699,000 AD 695,800 4,304,500 0 7,132,700 183,658 2,699,000 AD 6,673,800 1,204,200 2,154,600 22,571,300 823,500 2,356,600 RB1,900 6,135,200 0 21,543,00 0 21,543,00 0 1,417,300 RANKFORT 243,500 1,204,200 2,154,600 22,571,300 823,400 1,417,300 RANKFORT 243,500 10,879,000 0 23,237,400 634,690 623,000 RANKFORT 24,145,700 90,849,369 4,578,800 1,519,372,467 2,231,958 40,269,200 1,267,500 A 65,200 2,622,400 0 12,221,825 0 1,267,500 A 65,200 2,622,400	BLAINE	6,167,100	2,516,900	0	56,883,000	0	790,200	66,357,200
LAKE 892,400 2,702,200 0 229,203,905 0 2,609,000 0	OLFAX	0	338,100	0	27,483,100	427,500	1,096,000	29,344,700
EAD 679,600 5,750,600 0 46,308,600 0 8,021,100 EAD 791,700 7,315,469 0 73,132,700 183,658 2,659,500 AD 65,800 4,304,500 0 71,983,900 0 1,417,300 AD 1,204,200 2,1547,300 823,500 2,356,600 2,356,000 2,939,100 6,135,200 0 327,563,200 634,900 620,000 PRANKFORT 243,500 10,879,000 0 82,975,300 1620,000 FRANKFORT 0 18,254,300 1,504,200 88,975,100 0 3,423,500 A 68,900 8,781,900 1,504,200 88,975,100 0 3,423,500 A 68,900 8,781,900 1,519,372,467 2,231,958 40,269,200 A 65,200 2,662,400 0 12,030,500 0 1,267,500 A 65,200 2,662,400 0 12,030,500 0 1,267,500 A 65,200	RYSTAL LAKE	892,400	2,702,200	0	229,203,905	0	2,609,000	235,407,505
April	SILMORE	679,600	5,750,600	0	46,308,600	0	8,021,100	60,759,900
SEANKFORT 685,800 4,304,500 2,154,600 22,571,300 823,500 2,356,600 Sept. 300 1,204,200 2,154,600 22,571,300 823,500 2,356,600 Sept. 300 1,204,200 2,154,600 22,571,300 0 3,58,100 RANKFORT 2,43,500 10,879,000 0 23,237,400 634,900 620,000 FRANKFORT 0 18,254,300 1,504,200 88,973,100 162400 3,180,900 FRANKFORT 0 18,254,300 1,504,204 0 3,423,500 1,504,204 A 68,900 8,781,900 1,504,274 0 3,423,500 1,267,500 A 68,900 8,781,900 11,500 12,221,825 0 1,267,500 A 65,200 2,662,400 0 12,230,500 0 0 1,267,500 A 65,200 2,662,400 0 12,231,958 0 1,267,500 A 0 3,706,169 0 12,538,400 0	HOMESTEAD	791,700	7,315,469	0	73,132,700	183,658	2,659,500	84,083,027
S 5,673,800 1,204,200 2,557,300 2,557,300 2,356,600 2,356,600 R91,900 6,135,200 0 337,563,200 0 337,563,200 0 3,658,100 FRANKFORT 0 10,879,000 0 23,237,400 634,900 620,000 FRANKFORT 0 18,254,300 1,504,200 88,975,300 162400 3,483,900 FRANKFORT 0 18,254,300 1,504,200 88,975,100 0 3,423,500 A 68,900 8,781,900 1,519,372,467 2,231,958 40,269,200 1,567,500 A 68,900 8,781,900 11,500 12,221,825 0 1,267,500 A 68,900 8,781,900 11,500 12,030,500 0 1,267,500 A 65,200 2,652,400 0 12,030,500 0 14,43,00 A 65,200 2,652,300 0 15,538,400 0 233,800 N 0 775,200 0 6,276,70	NLAND	695,800	4,304,500	0	71,983,900	0	1,417,300	78,401,500
SSAINGERT 63135,200 6,135,200 0 337,563,200 0 3,658,100 FRANKFORT 2,939,100 340,200 0 23,237,400 624,900 620,000 FRANKFORT 0 18,254,300 1,504,200 88,973,100 0 3,423,500 A 24,145,700 90,849,369 4,578,800 1,519,372,467 2,231,958 40,269,200 A 68,900 8,781,900 11,500 12,221,825 0 1,267,500 A 65,200 2,662,400 0 43,640,274 0 585,500 A 65,200 2,662,400 0 12,030,500 0 11,4300 A 65,200 2,662,400 0 12,030,500 0 11,4300 N 0 7,75,200 0 15,538,400 0 114,300 ONVILLE 0 775,200 6,276,700 0 2,233,800	OYFIELD	5,673,800	1,204,200	2,154,600	22,571,300	823,500	2,356,600	34,784,000
FE 2,939,100 340,200 0 23,237,400 634,900 620,000 ON 243,500 10,879,000 0 82,975,300 162400 3,180,900 OF FRANKFORT 0 18,254,300 1,504,200 88,973,100 0 3,423,500 L'S 24,145,700 90,849,369 4,578,800 1,519,372,467 2,231,958 40,269,200 1, GES 68,900 8,781,900 11,500 12,221,825 0 1,267,500 ONIA 68,900 8,781,900 11,500 12,221,825 0 1,267,500 AH 65,200 2,662,400 0 12,030,500 0 347,400 RR 0 3,706,169 0 12,030,500 0 432,900 ANN 0 775,200 0 6,276,700 0 233,800 PSONVILLE 0 775,200 0 6,276,700 0 233,800	AKE	891,900	6,135,200	0	337,563,200	0	3,658,100	348,248,400
FRANKFORT 243,500 10,879,000 0 82,975,300 162400 3,180,900 3,180,900 17,504,200 17,504,200 17,504,200 17,504,200 17,504,200 17,504,200 17,727,300 0 17,04,200 17,04,200 17,04,200 17,04,200 17,04,00 17,0	ATTE	2.939.100	340,200	0	23,237,400	634,900	620,000	27,771,600
FRANKFORT 0 18,254,300 1,504,200 88,973,100 0 3,423,500 S 24,145,700 90,849,369 4,578,800 1,519,372,467 2,231,958 40,269,200 1, A 68,900 8,781,900 11,500 12,221,825 0 1,267,500 A 65,200 2,662,400 0 12,030,500 0 347,400 N 0 3,706,169 0 12,030,500 0 432,900 N 0 562,300 0 15,538,400 0 114,300 ONVILLE 0 775,200 0 6,276,700 0 233,800	VELDON	243,500	10,879,000	0	82,975,300	162400	3,180,900	97,441,100
S	SITY OF FRANKFORT	0 0		1,504,200	88,973,100	0	3,423,500	112,155,100
S 68,900 8,781,900 11,500 12,221,825 0 1,267,500				000 011	1 740 010 401	0 004 050	40.260.200	1 691 117 101
68,900 8,781,900 11,500 12,221,825 0 1,267,500 2 65,200 2,662,400 0 43,640,274 0 585,500 585,500 5 65,200 2,662,400 0 12,030,500 0 347,400 1 0 3,706,169 9,287,400 0 432,900 1 1 0 562,300 0 114,300 1 1 0 775,200 0 6,276,700 0 233,800	OTAL'S	24,145,700	90,849,369	4,578,800	1,519,572,407	006,107,7	40,203,200	100,1
68,900 8,781,900 11,500 12,221,825 0 1,267,500 2 65,200 2,662,400 0 43,640,274 0 85,500 585,500 585,500 585,500 585,500 585,500 12,030,500 0 347,400 1 CLE 0 562,300 0 15,538,400 0 432,900 1 LLE 0 775,200 0 6,276,700 0 233,800								
68,900 8,781,900 11,500 12,221,825 0 1,267,500 2 65,200 2,662,400 0 12,030,500 0 347,400 1 0 3,706,169 0 15,538,400 0 432,900 1 LE 0 775,200 0 6,276,700 0 114,300 1	ILLAGES							1000
CERT OF TY 200 CONTRACTOR OF TY 27,300 CONTRACTOR OF TY 27,300 CONTRACTOR OF TY 27,300 CONTRACTOR OF TY 2,500	SENZONIA	68,900	8,781,900	11,500	12,221,825	0	1,267,500	22,351,625
65,200 2,662,400 0 12,030,500 0 347,400 1 0 3,706,169 9,287,400 0 432,900 1 0 562,300 0 15,538,400 0 114,300 1 LLE 0 775,200 0 6,276,700 0 233,800	SEULAH	0	7,727,300	0	43,640,274	0	585,500	51,953,074
LLE 0 3,706,169 9,287,400 0 432,900 1 1	LBERTA	65,200	2,662,400	0	12,030,500	0	347,400	15,105,500
LLE 0 562,300 0 15,538,400 0 114,300 1	HONOR	0	3,706,169		9,287,400	0	432,900	13,426,469
LLE 0 775,200 0 6,276,700 0 233,800	AKE ANN	0	562,300	0	15,538,400	0	114,300	16,215,000
	HOMPSONVILLE	0	775,200	0	6,276,700	0	233,800	7,285,700

2017 BENZIE COUNTY STATE EQUALIZED VALUE BY TOWNSHIP (Village Totals Are Included in Township Totals)

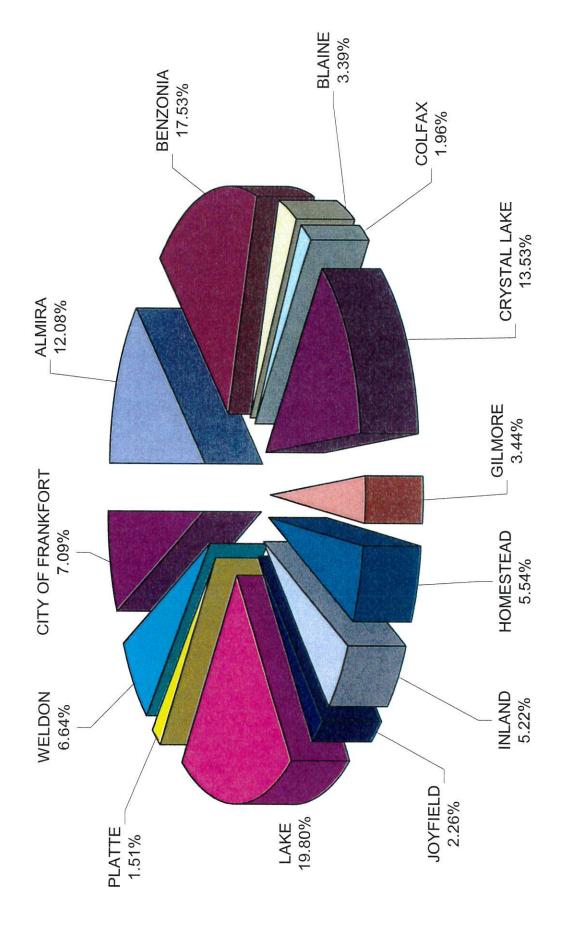


2017 BENZIE COUNTY STATE EQUALIZED VALUE PERCENTAGE BY TOWNSHIP

	AGRICULTURAL CO	COMMERCIAL	INDUSTRIAL	RESIDENTIAL	IMMERCIAL INDUSTRIAL RESIDENTIAL TIMBER CUT OVER PERSONAL TOTAL	PERSONAL	TOTAL
ALMIRA	1,334,258	1,788,214	88,835	140,156,502	0	2,685,900	146,053,709
BENZONIA	1,333,001	23,243,239	736,468	178,817,902		7,751,100	211,881,710
BLAINE	3,284,244	1,594,636	0	35,327,021	0	790,200	40,996,101
COLFAX	0	262,138	0	22,019,667	376,443	1,096,000	23,754,248
CRYSTAL LAKE	601,904	2,177,637	0	158,155,366	0	2,609,000	163,543,907
GILMORE	497,549	5,210,947	0	27,903,894	0	8,021,100	41,633,490
HOMESTEAD	333,480	5,934,975	0	57,959,026	68,161	2,659,500	66,955,142
INLAND	543,159	3,729,519	0	57,415,030	0	1,417,300	63,105,008
JOYFIELD	3,281,989	1,074,152	2,075,500	18,062,390	499,503	2,356,600	27,350,134
LAKE	315,175	3,634,740	0	231,787,385	0	3,658,100	239,395,400
PLATTE	1,277,566	300,253	0	15,857,076	214,549	620,000	18,269,444
WELDON	172,409	8,464,014	0	68,414,719	70526	3,180,900	80,302,568
CITY OF FRANKFORT	0	14,267,963	1,372,161	66,673,791	0	3,423,500	85,737,415
TOTAL'S	12,974,734	71,682,427	4,272,964	1,078,549,769	1,229,182		40,269,200 1,208,978,276

VILLAGES							
BENZONIA	68,900	6,925,793	11,045	9,520,146	0	1,267,500	17,793,384
BEULAH	0	6,227,948	0	25,528,973	0	585,500	32,342,421
FLBERTA	46,147	2,295,335	0	6,738,435	0	347,400	9,427,317
HONOR	0	2,952,794	0	6,883,383	0	432,900	10,269,077
I AKE ANN	0	352,807	0	12,678,657	0	114,300	13,145,764
THOMPSONVILLE	0	622,363	0	5,133,545	0	233,800	5,989,708

2017 BENZIE COUNTY TAXABLE VALUE BY CLASSIFICATION (Village Totals Are Included in Township Totals)



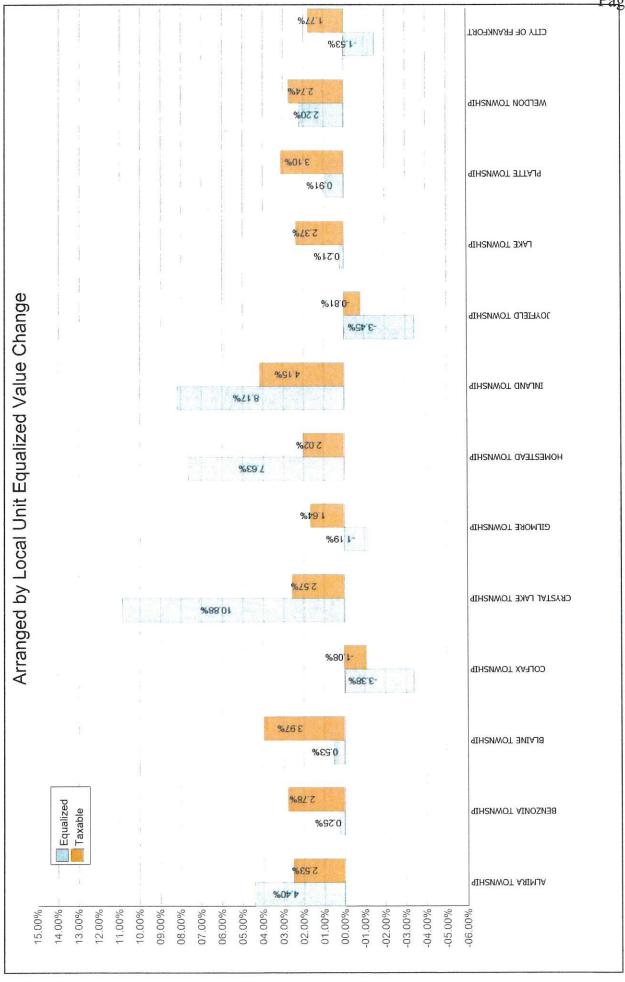
2017 BENZIE COUNTY TAXABLE VALUE PERCENTAGE BY TOWNSHIP

BENZIE COUNTY

Percent Change - 2016 to 2017 Includes New, Loss and Adjustment By Local Unit

!	2016 Equalized Value	2017 Equalized Value	OF V % Change	2016 Tavable Value	2017 Tavahla Valua	Taxahlo % Change
TOWNSHIPS						
ALMIRA TOWNSHIP	168,429,900	176,752,800	4.94%	129,473,036	132,907,945	2.65%
BENZONIA TOWNSHIP	235,523,964	239,420,424	1.65%	157,298,302	161,745,905	2.83%
BLAINE TOWNSHIP	66,009,691	66,357,200	0.53%	39,432,026	40,996,101	3.97%
COLFAX TOWNSHIP	28,249,990	27,280,900	-3.43%	22,239,901	21,939,037	-1.35%
CRYSTAL LAKE TOWNSHIP	212,304,800	235,407,505	10.88%	159,450,699	163,543,907	2.57%
GILMORE TOWNSHIP	46,332,500	45,654,400	-1.46%	31,759,828	32,206,173	1.41%
HOMESTEAD TOWNSHIP	66,763,806	70,656,558	5.83%	55,793,381	56,734,916	1.69%
INLAND TOWNSHIP	72,479,475	78,401,500	8.17%	60,590,915	63,105,008	4.15%
JOYFIELD TOWNSHIP	36,025,100	34,784,000	-3.45%	27,574,405	27,350,134	-0.81%
LAKE TOWNSHIP	347,517,900	348,248,400	0.21%	233,862,684	239,395,400	2.37%
PLATTE TOWNSHIP	27,519,900	27,771,600	0.91%	17,719,359	18,269,444	3.10%
WELDON TOWNSHIP	89,904,800	92,219,200	2.57%	74,179,852	76,128,071	2.63%
CITIES						
CITY OF FRANKFORT	113,893,000	112,155,100	-1.53%	84,243,881	85,737,415	1.77%
VILLAGES						
V - BENZONIA	20,868,725	22,351,625	7.11%	16,975,695	17,793,384	4.82%
V - BEULAH	56,551,800	51,953,074	-8.13%	31,867,215	32,342,421	1.49%
V - ELBERTA	15,157,800	15,105,500	%96.0-	9,201,302	9,427,317	2.46%
V - HONOR	11,356,012	13,426,469	18.23%	9,834,137	10,220,226	3.93%
V - LAKE ANN	16,397,500	16,215,000	-1.11%	12,971,962	13,145,764	1.34%
V - T'VILLE - COLFAX	2,121,600	2,063,800	-2.72%	1,773,518	1,815,211	2.35%
V - T'VILLE - WELDON	5,439,000	5,221,900	-3.99%	3,984,413	4,174,497	4.77%

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Parcel Count Report

County: 10- BENZIE

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	1			Real -		1				Personal	sonal				Grand
Governmental Unit	Ag	Comm	Ind	Res	T-C	Dev	Total	Ag	Comm	Ind	Res	սելյ	Total	Exempt	Total
ALMIRA TOWNSHIP	40	20	ж	2335	0	٥	2398	0	47	 1	0	5	53	75	2526
BENZONIA TOWNSHIP	25	87	ις	2037	0	0	2154	0	117	7	0	2	123	102	2379
BLAINE TOWNSHIP	82	w	0	718	0	0	806	0	'n	0	0	2	7	37	850
COLEAX TOWNSHIP	0	4	0	557	10	0	571	0	7	0	0	17	24	38	633
CRYSTAL LAKE TOWNSHIP	13	24	0	1659	0	0	1696	0	22	0	0	2	24	60	1780
GILMORE TOWNSHIP	7	თ	0	400	0	0	416	0	Q	0	0	ო	12	7	435
HOMESTEAD TOWNSHIP	9	32	0	1441	٣	0	1482	0	42	0	0	4	46	40	1568
INLAND TOWNSHIP	10	57	0	1416	0	0	1483	0	52	П	0	7	55	69	1607
JOYFIELD TOWNSHIP	63	1.9	Ø	539	14	0	644	0	14	9	0	c	25	10	679
LAKE TOWNSHIP	9	29	0	1809	0	0	1844	0	35	0	0	4	39	138	2021
PLATTE TOWNSHIP	23	6	0	368	7	0	407	0	18	0	0	7	20	16	503
WELDON TOWNSHIP	2	22	0	1009	2	0	1035	0	23	0	0	4	27	120	1182
V - BENZONIA	H	80	2	300	0	0	383	0	59	0	0	ო	62	24	469
V - BEULAH	0	83	0	355	0	0	438	0	83	0	0	C 4	82	32	555
V - ELBERTA	⊣	61	0	277	0	0	339	0	19	0	0	2	21	22	382
V - HONOR	0	58	0	239	0	0	297	0	38	0	0	2	40	27	364
V - LAKE ANN	0	7	0	228	0	0	235	0	ത	0	0	m	12	20	267
V - T'VILLE - COLFAX	0	4	0	114	0	0	118	0	11	0	0	0	11	m	132
V - T'VILLE - WELDON	0	25	0	234	0	0	259	0	0	0	0	Н	10	24	293
CITY OF FRANKFORT	0	140	23	958	0	0	1121	0	138	က	0	2	143	87	1351
Totals	279	776	42	16993	36	0	18126	0	757	15	0	19	839	1011	19976

2017 Comparison of State Equalized Value and Taxable Value

659,406,807 732,360,708 808,095,828 898,302,049 1,071,194,770 1,197,302,500 1,301,441,654 1,462,338,958 1,720,257,650 1,720,257,650 1,720,257,650 1,720,440,129 1,448,155,250 1,448,019,671 1,448,687,615 1,509,064,825 1,595,021,895 1,638,847,258	Year	State Equalized Value	Taxable Value	Taxable Percent of S.E.V.
732,360,708 808,095,828 898,302,049 1,071,194,770 1,197,302,500 1,462,338,958 1,630,247,547 1,720,257,650 1,761,879,928 1,720,257,650 1,720,40,129 1,448,687,615 1,509,064,825 1,599,064,825 1,638,847,258	1998		522,388,087	79.22%
808,095,828 898,302,049 1,071,194,770 1,197,302,500 1,301,441,654 1,630,247,547 1,720,257,650 1,761,879,928 1,725,454,970 1,748,155,250 1,446,019,671 1,509,064,825 1,599,064,825 1,638,847,258 1,638,847,258	1999		553,877,047	75.63%
898,302,049 1,071,194,770 1,197,302,500 1,301,441,654 1,462,338,958 1,630,247,547 1,720,257,650 1,720,257,650 1,726,48,970 1,570,440,129 1,448,687,615 1,509,064,825 1,599,064,825 1,638,847,258	2000		591,216,814	73.16%
1,071,194,770 1,197,302,500 1,301,441,654 1,630,247,547 1,720,257,650 1,761,879,928 1,725,454,970 1,570,440,129 1,448,015,250 1,446,019,671 1,509,064,825 1,595,021,895 1,638,847,258	2001		639,478,120	71.19%
1,197,302,500 1,301,441,654 1,462,338,958 1,630,247,547 1,720,257,650 1,725,454,970 1,570,440,129 1,448,019,671 1,448,687,615 1,599,064,825 1,638,847,258	2002		691,905,133	64.59%
1,301,441,654 1,462,338,958 1,630,247,547 1,720,257,650 1,725,454,970 1,570,440,129 1,448,155,250 1,446,019,671 1,446,019,671 1,509,064,825 1,509,064,825 1,698,021,895 1,638,847,258	2003	1	742,774,753	62.04%
1,462,338,958 1,630,247,547 1,720,257,650 1,725,454,970 1,570,440,129 1,488,155,250 1,446,019,671 1,448,687,615 1,509,064,825 1,595,021,895 1,638,847,258	2004		805,938,284	61.93%
1,630,247,547 1,720,257,650 1,761,879,928 1,725,454,970 1,570,440,129 1,448,019,671 1,448,687,615 1,509,064,825 1,595,021,895 1,638,847,258	2005		871,219,780	59.58%
1,720,257,650 1,721,879,928 1,725,454,970 1,570,440,129 1,448,019,671 1,448,687,615 1,509,064,825 1,595,021,895 1,638,847,258	2006		943,613,673	57.88%
1,761,879,928 1,725,454,970 1,570,440,129 1,488,155,250 1,448,687,615 1,509,064,825 1,599,021,895 1,638,847,258	2007		1,009,191,871	58.67%
1,725,454,970 1,570,440,129 1,488,155,250 1,446,019,671 1,448,687,615 1,509,064,825 1,599,021,895 1,638,847,258	2008		1,063,669,558	60.37%
1,570,440,129 1,488,155,250 1,446,019,671 1,448,687,615 1,509,064,825 1,595,021,895 1,638,847,258	2009		1,124,779,398	65.19%
1,488,155,250 1,446,019,671 1,448,687,615 1,509,064,825 1,595,021,895 1,638,847,258	2010		1,097,564,619	%68.69
1,446,019,671 1,448,687,615 1,509,064,825 1,595,021,895 1,638,847,258	2011		1,088,756,179	73.16%
1,448,687,615 1,509,064,825 1,595,021,895 1,638,847,258	2012		1,099,298,583	76.02%
1,509,064,825 1,595,021,895 1,638,847,258	2013		1,110,670,937	76.67%
1,595,021,895 1,638,847,258	2014		1,130,554,160	74.92%
1,638,847,258	2015		1,158,546,881	72.64%
1 681 447 494	2016		1,180,226,511	72.02%
1,001,171,170,1	2017	1,681,447,494	1,208,978,276	71.90%

06/21/2017

Taxable Value vs. SEV Report

County: 10- BENZIE Unit: WELLDON TOWNSHIP

For Ad Valorem Parcels

DEVELOPMENTAL	D	00.00	0	00.00	0	00.0	00.0	o ,	DEVELOPMENTAL	O	00.00	0	00.00	0	00.00	0	00.00	_
RESIDENTIAL TIMBER-CUTOVER	15	41.67	619,435	47.44	848,347	58.33	25.00	940,043	TIMBER-CUTOVER	9	16.67	371,400	44.93	1,002,776	8.33	152,100	5.56	1 220 182
RESIDENTIAL	2768	16.29	159,842,530	28,89	426,982,454	21.56	5.37	1,050,724,426	RESIDENTIAL	2652	15.61	156,310,501	29.01	440,822,159	32.04	74,228,243	5.59	070 070 000 1
INDUSTRIAL	យ	11.90	180,900	7.45	346,293	21.43	7.14	4,302,207	INDUSTRIAL	83	19.05	2.089.700	6,68	305,836	28.57	233,100	9,52	000
COMMERCIAL	180	23.20	12,316,309	21.22	18,937,314	34.02	11.08	70,320,879	COMMERCIAL	188	24.23	12.764.669	21.10	19.166.942	35.70	7,113,329	12.11	
AGRICULTURAL	en	11.83	1.564.200	47.66	11.506.344	Sed 44 80		12,634	AGRICULTURAL	20	8	007 607 1	46.26	11.170.966	52.33	1.007.881	EU. 7	
2016	VASEVT eradu a leaved to #	F Or reside where PVERFO	o se branche where TV=SEV	e on notice of and and	finds December IV and SEV Dollar walne of SEV-TV	POLIAL VALUE OF USE IN	% of Dole where My Decreased	Taxable Value of all Pcls	2017	William of the contract of	# Parcello winded 1 - 125 v	e Forcets where IV-oby	9 Or Fairceis Where IV-Shy	a day between 1, and 5m.	DOLLAR VALLE OF MEY 17	of the state with the control of the	e of dole where HV Decreased	a or rotto where is rection

SEV	Total Parcel Count	Tot	Tot SEV	Tot	Tot TV	SEV	SEV times PRE	SEV	SEV time Non-PRE	
thousands										
(>) - (=<)	19,976		1,681,446,955		1,208,978,276		728,765,270		952,681,685	
Zero	1,656									
Up to 20	3,790	18.97%	39,866,118	2.37%	28,286,325	2.34%	9,303,977	1.28%	30,562,141	3.21%
20-30	1,465	7.33%	36,282,496	2.16%	25,506,377	2.11%	12,029,084	1.65%	24,253,412	2.55%
30-40	1,324	6.63%	46,159,620	2.75%	33,279,454	2.75%	17,855,508	2.45%	28,304,112	2.97%
40-50	1,439	7.20%	64,642,162	3.84%	46,974,874	3.89%	28,892,587	3.96%	35,749,575	3.75%
20-60	1,222	6.12%	67,175,504	4.00%	49,142,019	4.06%	36,438,914	2.00%	30,736,590	3.23%
02-09	1,297	6.49%	84,148,128	2.00%	64,093,204	5.30%	44,711,678	6.14%	39,436,450	4.14%
70-80	1,116	5.59%	83,568,082	4.97%	62,774,369	5.19%	54,111,243	7.43%	29,456,839	3.09%
80-90	086	4.91%	83,102,727	4.94%	64,478,625	5.33%	51,851,247	7.11%	31,251,480	3.28%
90-100	796	3.98%	75,545,764	4.49%	57,530,423	4.76%	46,840,105	6.43%	28,705,659	3.01%
100-125	1,244	6.23%	138,388,058	8.23%	103,974,874	8.60%	79,792,634	10.95%	58,595,424	6.15%
125-150	822	4.11%	112,623,353	6.70%	83,768,599	6.93%	56,627,477	7.77%	55,995,876	5.88%
150-175	292	2.84%	92,033,231	5.47%	66,982,768	5.54%	39,421,329	5.41%	52,611,902	5.52%
175-200	459	2.30%	85,303,359	5.07%	60,837,175	5.03%	32,816,763	4.50%	52,486,596	5.51%
200-250	604	3.02%	134,460,677	8.00%	94,009,195	7.78%	47,346,566	6.50%	87,114,111	9.14%
250-300	337	1.69%	92,401,563	5.50%	65,412,240	5.41%	31,979,258	4.39%	60,422,305	6.34%
300-500	209	3.04%	227,553,156	13.53%	155,696,093	12.88%	84,173,067	11.55%	143,380,089	15.05%
500 plus	251	1.26%	218,192,957	12.98%	146,231,662	12.10%	54,573,833	7.49%	163,619,124	17.17%
	19,976		1,681,446,955		1,208,978,276		728,765,270		952,681,685	

TaxableVal	Total Parcel Count	Ţ	Tot SEV	Tot TV	Λ.	ΤVΤ	TV times PRE	TV ti	TV time Non-PRE	
thousands										
(>) - (=<)	19,976		1,681,446,955		1,208,978,276		539,125,975		669,852,301	
Zero	1,656									
Up to 20	5,415	27.11%	98,271,448	5.84%	48,806,518	4.04%	12,666,813	2.35%	36,139,705	5.40%
20-30	1,683	8.43%	67,241,387	4.00%	41,976,757	3,47%	16,916,260	3.14%	25,060,497	3.74%
30-40	1,659	8.30%	87,120,500	5.18%	57,896,514	4.79%	28,819,179	5.35%	29,077,335	4.34%
40-50	1,507	7.54%	98,725,521	5.87%	67,731,348	2.60%	38,698,196	7.18%	29,033,152	4.33%
50-60	1,397	6.99%	107,545,082	6.40%	76,740,706	6.35%	45,927,234	8.52%	30,813,472	4.60%
02-09	1,211	6.06%	106,562,941	6.34%	78,391,985	6.48%	48,067,196	8.92%	30,324,789	4.53%
70-80	1,030	5.16%	105,949,197	6.30%	77,182,419	6.38%	46,255,847	8.58%	30,926,572	4.62%
80-90	728	3.64%	85,078,195	5.06%	61,519,925	5.09%	34,648,022	6.43%	26,871,903	4.01%
90-100	504	2.52%	64,174,484	3.82%	47,718,147	3.95%	27,582,881	5.12%	20,135,266	3.01%
100-125	668	4.50%	138,929,274	8.26%	100,258,712	8.29%	49,558,736	9.19%	50,699,976	7.57%
125-150	611	3.06%	110,928,669	6.60%	83,484,480	6.91%	35,199,838	6.53%	48,284,642	7.21%
150-175	415	2.08%	90,481,884	5.38%	67,304,553	5.57%	23,709,915	4.40%	43,594,638	6.51%
175-200	295	1.48%	80,937,397	4.81%	55,065,762	4.55%	23,093,397	4.28%	31,972,365	4.77%
200-250	350	1.75%	107,940,435	6.42%	77,601,791	6.42%	25,981,771	4.82%	51,620,020	7.71%
250-300	235	1.18%	82,075,596	4.88%	64,096,853	5.30%	21,529,477	3.99%	42,567,376	6.35%
300-500	276	1.38%	131,938,232	7.85%	102,191,176	8.45%	35,163,272	6.52%	67,027,904	10.01%
500 plus	105	0.53%	117,546,713	%66.9	101,010,630	8.36%	25,307,941	4.69%	75,702,689	11.30%
	19,976		1,681,446,955		1,208,978,276		539,125,975		669,852,301	

2016-2017 SEV Comparison by County

COUNTY	2015 SEV-TOT R&P	2016 SEV-TOT R&P	% I or D
Alcona	\$793,314,700	\$801,206,900	0.99
Alger	\$482,547,622	\$480,456,965	-0.43
Allegan	\$5,749,873,843	\$6,090,428,572	5.92
Alpena	\$1,015,118,786	\$1,041,743,980	2.62
Antrim	\$2,146,930,751	\$2,272,180,500	5.83
Arenac	\$672,473,569	\$676,065,460	0.53
Baraga	\$356,338,617	\$342,556,986	-3.87
Barry	\$2,654,855,670	\$2,801,583,488	5.53
Bay	\$3,240,875,362	\$3,269,885,174	0.9
Benzie	\$1,638,847,258	\$1,681,447,494	2.6
Berrien	\$9,372,917,823	\$9,492,140,241	1.27
Branch	\$1,912,440,421	\$1,949,496,944	1.94
Calhoun	\$4,122,153,672	\$4,225,551,192	2.51
Cass	\$2,792,999,863	\$2,845,082,328	1.86
Charlevoix	\$2,498,410,782	\$2,620,184,732	4.87
Cheboygan	\$1,693,420,647	\$1,714,559,890	1.25
Chippewa	\$1,333,014,476	\$1,335,561,219	0.19
Clare	\$1,193,144,033	\$1,210,566,001	1.46
Clinton	\$3,377,211,630	\$3,517,103,329	4.14
Crawford	\$613,405,479	\$644,080,950	5
Delta	\$1,349,278,922	\$1,355,061,733	0.43
Dickinson	\$1,029,234,619	\$1,030,768,836	0.15
Eaton	\$3,968,182,589	\$4,130,601,015	4.09
Emmet	\$3,450,195,868	\$3,644,294,431	5.63
Genesee	\$10,274,301,002	\$10,821,071,491	5.32
Gladwin	\$1,077,126,465	\$1,101,945,242	2.3
Gogebic	\$660,091,895	\$665,029,752	0.75
Grand Traverse	\$5,761,372,513	\$6,077,177,576	5.48
Gratiot	\$1,992,633,500	\$1,993,072,506	0.02
Hillsdale	\$1,761,298,867	\$1,811,240,561	2.84
Houghton	\$1,143,270,501	\$1,198,961,346	4.87
Huron	\$3,505,285,545	\$3,656,450,922	4.31
Ingham	\$8,348,398,957	\$8,752,507,785	4.84
lonia	\$2,107,829,372	\$2,182,225,398	3.53
losco	\$1,239,202,550	\$1,267,272,250	2.27
Iron	\$669,622,220	\$671,103,222	0.22
Isabella	\$2,180,662,940	\$2,232,773,612	2.39
Jackson	\$5,144,215,639	\$5,327,136,241	3.56
Kalamazoo	\$9,133,331,273	\$9,649,990,823	5.66
Kalkaska	\$906,169,552	\$947,506,300	4.56
Kent	\$24,129,416,055	\$25,914,411,675	7.4
Keweenaw	\$215,041,898	\$220,572,719	2.57
Lake	\$686,094,050	\$701,270,200	2.21
Lapeer	\$3,454,666,989	\$3,658,584,744	5.9
Leelanau	\$3,433,156,656	\$3,588,787,488	4.53
Lenawee	\$3,984,737,220	\$4,131,399,469	3.68
Livingston	\$9,906,056,059	\$10,453,239,392	5.52
Luce	\$239,348,094	\$241,507,797	0.9
Mackinac	\$1,230,304,229	\$1,238,920,851	0.7

2016-2017 SEV Comparison by County

COUNTY	2016 SEV-TOT R&P	2017 SEV-TOT R&P	% I or D
Macomb	\$30,605,374,212	\$32,302,241,763	5.54
Manistee	\$1,360,360,020	\$1,389,878,395	2.17
Marquette	\$2,973,546,469	\$2,988,864,337	0.52
Mason	\$2,041,856,700	\$2,101,550,464	2.92
Mecosta	\$1 ,486,254 , 241	\$1,554,163,574	4.57
Menominee	\$988,157,851	\$1,016,983,437	2.92
Midland	\$3,669,800,666	\$3,683,035,014	0.36
Missaukee	\$785,516,350	\$814,003,150	3.63
Monroe	\$6,553,434,113	\$6,860,868,061	4.69
Montcalm	\$2,194,407,900	\$2,288,919,005	4.31
Montmorency	\$609,934,994	\$607,891,283	-0.34
Muskegon	\$4,928,651,335	\$5,139,730,364	4.28
Newaygo	\$1,767,811,681	\$1,832,259,260	3.65
Oakland	\$65,084,851,114	\$69,008,352,209	6.03
Oceana	\$1,569,191,959	\$1,579,700,065	0.67
Ogemaw	\$995,569,930	\$1,027,890,967	3.25
Ontonagon	\$323,376,503	\$323,572,677	0.06
Osceola	\$834,601,750	\$862,319,250	3.32
Oscoda	\$445,801,165	\$452,365,120	1.47
Otsego	\$1,323,308,500	\$1,409,885,250	6.54
Ottawa	\$12,438,366,229	\$13,388,939,597	7.64
Presque Isle	\$792,246,100	\$808,449,958	2.05
Roscommon	\$1,479,512,895	\$1,500,282,755	1.4
Saginaw	\$5,394,241,214	\$5,561,208,122	3.1
Saint Clair	\$6,542,836,985	\$6,915,566,526	5.7
Saint Joseph	\$2,617,377,385	\$2,717,145,738	3.81
Sanilac	\$2,558,505,664	\$2,653,069,122	3.7
Schoolcraft	\$455,909,384	\$446,440,656	-2.08
Shiawassee	\$2,113,190,158	\$2,212,196,448	4.69
Tuscola	\$2,555,371,638	\$2,618,298,376	2.46
Van Buren	\$3,985,667,623	\$4,181,195,998	4.91
Washtenaw	\$18,623,414,888	\$19,817,334,331	6.41
Wayne	\$44,884,066,562	\$46,671,082,073	3.98
Wexford	\$1,094,488,625	\$1,127,121,688	2.98
TOTALS:	\$396,717,823,846	\$415,539,572,755	4.74

COUNTY	2016 TV-TOT R&P	2017 TV-TOT R&P	% l or D
Alcona	\$735,967,064	\$737,873,652	0.26
Alger	\$373,541,516	\$376,611,670	0.82
Allegan	\$4,370,806,307	\$0	-100
Alpena	\$893,210,200	\$905,800,279	1.41
Antrim	\$1,752,477,104	\$1,794,367,521	2.39
Arenac	\$555,510,914	\$554,782,123	-0.13
Baraga	\$244,302,456	\$242,853,414	-0.59
Barry	\$2,011,600,688	\$2,069,160,704	2.86
Bay	\$2,781,650,950	\$2,760,381,937	-0.76
Benzie	\$1,180,226,511	\$1,208,978,276	2.44
Berrien	\$7,481,709,630	\$7,669,810,047	2.51
Branch	\$1,358,725,659	\$1,371,398,048	0.93
Calhoun	\$3,446,478,055	\$3,456,815,792	0.3
Cass	\$2,019,558,143	\$2,063,327,216	2.17
Charlevoix	\$2,037,628,946	\$2,084,831,290	2.32
Cheboygan	\$1,368,313,230	\$1,392,703,583	1.78
Chippewa	\$1,102,156,530	\$1,114,409,296	1.11
Clare	\$1,009,860,048	\$1,020,823,061	1.09
Clinton	\$2,591,231,739	\$2,662,802,495	2.76
Crawford	\$526,531,086	\$0	-100
Delta	\$1,119,478,987	\$1,136,362,042	1.51
Dickinson	\$892,977,881	\$896,331,179	0.38
Eaton	\$3,357,358,345	\$3,448,054,657	2.7
Emmet	\$2,735,667,991	\$2,814,379,583	2.88
Genesee	\$8,772,245,705	\$8,962,065,523	2.16
Gladwin	\$940,354,812	\$945,729,651	0.57
Gogebic	\$511,740,419	\$0	-100
Grand Traverse	\$4,698,287,253	\$4,868,438,486	3.62
Gratiot	\$1,285,466,075	\$0	-100
Hillsdale	\$1,268,018,832	\$1,283,614,692	1.23
Houghton	\$870,542,610	\$890,602,841	2.3
Huron	\$2,161,173,571	\$2,311,914 ,2 56	6.97
Ingham	\$7,386,544,658	\$7,580,908,085	2.63
Ionia	\$1,544,096,123	\$1,574,054,781	1.94
losco	\$1,116,476,490	\$1,126,451,984	0.89
Iron	\$490,103,209	\$0	-100
Isabella	\$1,7 20,335,250	\$1,758,379,688	2.21
Jackson	\$4,276,713,529	\$4,361,830,321	1.99
Kalamazoo	\$8,026,807,891	\$8,243,738,172	2.7
Kalkaska	\$739,361,055	\$0	-100
Kent	\$21,119,691,880	\$21,838,346,564	3.4
Keweenaw	\$137,865,643	\$141,785,241	2.84
Lake	\$555,460,297	\$564,490,955	1.63
Lapeer	\$2,704,797,460	\$2,806,879,122	3.77
Leelanau	\$2,569,617,217	\$2,638,968,902	2.7
Lenawee	\$3,193,938,972	\$3,235,071,205	1.29
Livingston	\$8,193,575,309	\$8,463,028,554	3.29
Luce	\$186,769,666	\$188,966,713	1.18
Mackinac	\$999,064,607	\$0	-100

2016-2017 TV Comparison by County

COUNTY	2016 TV-TOT R&P	2017 TV-TOT R&P	% I or D
Macomb	\$25,326,599,492	\$26,056,430,719	2.88
Manistee	\$1,089,819,884	\$1,109,095,338	1.77
Marguette	\$2,328,914,048	\$2,344,350,887	0.66
Mason	\$1,750,721,656	\$1,801,651,046	2.91
Mecosta	\$1,250,150,449	\$1,272,092,737	1.76
Menominee	\$736,275,439	\$768,461,605	4.37
Midland	\$3,441,709,887	\$3,422,005,036	-0.57
Missaukee	\$586,593,612	\$604,025,943	2.97
Monroe	\$5,710,718,111	\$0	-100
Montcalm	\$1,750,057,234	\$1,794,387,606	2.53
Montmorency	\$487,221,728	\$0	-100
Muskegon	\$4,279,987,768	\$4,338,142,876	1.36
Newaygo	\$1,422,732,712	\$1,449,015,564	1.85
Oakland	\$52,786,202,473	\$54,723,743,027	3.67
Oceana	\$1,166,782,148	\$1,166,275,199	-0.04
Ogemaw	\$825,096,301	\$832,513,829	0.9
Ontonagon	\$256,004,323	\$257,775,176	0.69
Osceola	\$686,555,036	\$693,932,781	1.07
Oscoda	\$383,394,587	\$386,359,830	0.77
Otsego	\$1,152,385,044	\$1,231,607,518	6.87
Ottawa	\$10,438,660,200	\$10,827,868,387	3.73
Presque Isle	\$646,653,803	\$655,880,306	1.43
Roscommon	\$1,260,597,261	\$1,278,309,058	1.41
Saginaw	\$4,826,503,874	\$4,889,462,255	1.3
Saint Clair	\$5,661,530,600	\$5,799,677,098	2.44
Saint Joseph	\$1,885,901,015	· \$1,939,627,062	2.85
Sanilac	\$1,559,952,746	\$1,575,059,227	0.97
Schoolcraft	\$355,638,156	\$354,044,723	-0.45
Shiawassee	\$1,698,920,542	\$1,728,820,374	1.76
Tuscola	\$1,733,524,072	\$1,751,550,308	1.04
Van Buren	\$3,166,077,321	\$3,238,864,913	2.3
Washtenaw	\$15,257,429,398	\$15,807,731,211	3.61
Wayne	\$39,162,074,391	\$39,461,393,021	0.76
Wexford	\$918,398,637	\$934,306,211	1.73
TOTALS:	\$327,405,802,461	\$320,062,584,472	-2.24

	New]	New Parcels Created	eated	Соп	Combined Parcels	rcels	Descrip	Description Corrections	ections	Bour	Boundary Changes	seâu
	2017	2016	2015	2017	2016	2015	2017	2016	2015	2017	2016	2015
ALMIRA	13	17	8	7	2	3	2	1	1	0	3	4
BENZONIA	26	4	3	0	4	2	3	2	0	2	1	9
BLAINE	0	1	1	0	2	1	0	1	0	1	0	-
COLFAX	0	0	0	5	1	0	2	0	0	1	0	_
CRYSTAL LAKE	1	4	1	7	8	4	4	4	3	0	-	0
GILMORE	4	2	1	1	0	0	3	3	0	1	1	0
HOMESTEAD	2	1	9	1	8	ic.	5	2	0	1	1	3
INLAND	18	6	15	0	3	2	3	2	1	1	2	_
JOYFIELD	2	2	1	0	1	1	2	0	3	0	0	2
LAKE	3	111	7	2	9	4	4	3	14	2	-	3
PLATTE	0	2	0	0	0	1	2	0	0	0	0	
WELDON	4	12	0	1	1	2	1	2	15	0	1	0
CITY OF FRANKFORT	2	1	2	1	0	3	2	12	0	0	1	0
TOTAL	75	99	47	25	30	28	33	32	37	6	12	22

Property Transfers Processed

	2016	2015	2014	2013	2012	2011	2010
ALMIRA	139	142	96	111	90	79	90
BENZONIA	118	109	115	170	142	96	100
BLAINE	16	24	19	14	10	29	28
COLFAX	35	15	33	24	31	18	30
CRYSTAL LAKE	56	44	38	70	58	39	46
GILMORE	37	30	58	27	26	54	58
HOMESTEAD	99	84	92	75	89	69	76
INLAND	103	81	57	75	64	58	53
JOYFIELD	23	25	21	21	29	15	21
LAKE	46	73	60	61	57	46	44
PLATTE	7	20	12	15	6	10	11
WELDON	74	74	88	85	78	50	53
CITY OF FRANKFORT	55	63	43	70	48	42	43
TOTAL	808	784	732	818	728	605	653

MSAG Activity

	2016	2015	2014	2013	2012	2011	2010
Addresses Issued:	110	77	79	81	58	39	32
New Roads Processed:	0	0	3	4	1	ï	0
New Roads Pending:	31	31	31	32	32	33	24

2017 Millage Reduction Fraction Computation

L-4028 I.C.

This form is issued under authority of Sections 211.34d and 211.150, M.C.L. Filing of this form is mandatory. Failure to file is punishable under Section 211.119, M.C.L.

C.P.l. = 1.009

INSTRUCTIONS: The valuations on this form are for a single county. When this valuation information has been obtained from the equalization directors of all the counties which are icluded within the boundary of the intercounty fractional taxing jurisdictions listed, the 2017 millage reduction fractions can be calculated for those intercounty juresdictions. The valuation information required by 211.34d, MCL, is the same information needed for P.A. 5 of 1982, Section 211.24e, MCL "Truth in Taxation". A different formula is used for Section 24e than is used for Section 34d, but the 2016 Taxable Value, 2017 Taxable Value, Taxable Value of Losses and Taxable Value of Additions are the same quantities used in both formulas. This form is to be filled with the State Tax Commission and with each unit of local government which has taxable property located in more than one

county.							
BENZIE COUN	VTY	2016 T.V.	2017 T.V.	LOSSES	ADDITIONS	2017 M.R.F.	2017 B.T.R.F.
BENZIE COUN	ITY VILLAGES						
21	BENZONIA	16,975,695	17,793,384	157,479	576,848	0.9857	0.9769
22	BEULAH	31,867,215	32,342,421	275,987	461,567	0.9998	0.9909
23	ELBERTA	9,201,302	9,427,317	17,200	63,853	0.9897	0.9808
24	HONOR	9,834,137	10,220,226	33,569	258,893	0.9927	0.9839
25	LAKE ANN	12,971,962	13,145,764	112,200	44,800	0.9904	0.9816
26 & 27	THOMPSONVILLE	5,757,9 31	5,989,708	43,768	155,100	0.9882	0.9794
BENZIE COUN	TTY TOWNSHIPS						
01	ALMIRA	142,444,998	146,053,709	452,783	1,149,897	0.9887	0.9799
02	BENZONIA	206,141,212	211,881,710	1,500,834	3,008,912	0.9886	0.9797
03	BLAINE	39,432,026	40,996,101	97,363	1,020,332	0.9928	0,9840
04	COLFAX	24,013,419	23,754,248	71,879	512,600	1.0000	1,0000
05	CRY. LAKE	159,450,699	163,543,907	522,173	1,884,200	0,9920	0.9831
06	GILMORE	40,961,130	41,633,490	199,061	551,308	1.0000	0.9922
	Less Renaissance Zone	1858 4 5	4.751 60		WA 2001		0,5,22
	Non Renaissance Zone	31,102,255	31,879,224	199,061	244,808	0.9857	0.9769
07	HOMESTEAD	65,627,518	66,955,142	472,927	1,058,676	0.9976	0.9887
08	INLAND	60,590,915	63,105,008	278,552	1,865,377	0.9937	0,9849
09	JOYFIELD	27,574,405	27,350,134	866,195	338,147	0.9977	0.9888
10	LAKE	233,862,684	239,395,400	553,986	2,852,266	0.9952	0.9863
11	PLATTE	17,719,359	18,269,444	78,872	318,800	0.9916	0.9827
12	WELDON	78,164,265	80,302,568	256,647	1,369,150	0.9959	0.9870
BENZIE COUN	TY CITIES						
51	FRANKFORT	84,243,881	85,737,415	198,400	567 <i>,</i> 571	0.9957	0.9868
BENZIE COUN	TY TOTAL	1,180,226,511	1,208,978,276	5,549,672	16,497,236	0,9939	0.9851
	Less Renaissance Zone	19583	4 * 5 · 2 ×	-,,	SURV. SOUT		53,552
	Non Renaissance Zone	1,170,367,636	1,199,224,010	5,549,672	16,190,736	0.9935	
	NON-P.R.E.	645,673,830	665,585,801	1,535,112	9,823,319	0.9911	0,9823
	Less Renaissance Zone	th but	i tiraya	- , ,	9,000,00		5,7022
	Non Renaissance Zone	642,996,855	662,884,735	1,535,112	9,823,319	0.9911	0.9822
OTHER TAXIN	G DISTRICTS						
	NZIE SHORES DIST, LIBRARY	434,269,893	445,266,727	1,079,997	5,278,211	0.9912	0.9823
BETSIE VA	LLEY DIST. LIB. (BENZIE)	102,177,684	104,056,816	328,526	1,881,750		
	ALLEY DIST. LIB. (CLEON)	30,125,288	30,717,865	275,019	606,303		
	DIST. LIB. (SPRINGDALE)	35,719,874	36,703,953	712,102	665,866		
BETSIE V	ALLEY DIST LIB (TOTAL)	168,022,846	171,478,634	1,315,647	3,153,919	0.9993	0.9904
	BENZIE TRANS. AUTH.	1,170,367,636	1,199,224,010	5,549,672	16,190,736	0.9935	0.9846

Michigan Department of Treasury 613 (Rev. 07-17)

2017 Millage Reduction Fraction Computation

L-4028 I.C.

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C.P.I. = 1,009

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county.						
BENZIE COUNTY	2016 T.V.	2017 T.V.	LOSSES	ADDITIONS	2017 M.R.F.	2017 B.T.R.F.
SCHOOL DISTRICTS						
BENZIE CENTRAL SCHOOLS						
BENZIE COUNTY	709,293,682	725,623,136	4,476,079	11,153,128		
NON-P.R.E.	362,290,584	372,216,749	987,927	6,099,136		
MANISTEE COUNTY	55,871,276	57,150,155	982,321	1,110,809		
NON-P,R,E.	29,516,287	30,375,689	555,667	633,559		
GRAND TRAVERSE COUNTY	1,267,764	1,405,414	200	0		
NON-P.R,E.	602,381	633,234	200	0		
WEXFORD COUNTY	182,412	183,701	0	0		
NON-P.R.E.	122,660	123,412	0	0		
10015 TOT, BENZIE CENTRAL	766,615,134	784,362,406	5,458,600	12,263,937	0.9947	
10015 NON P.R.E.	392,531,912	403,349,084	1,543,794	6,732,695	0.9947	0.9858
10025 FRANKFORT/ELBERTA SCHOOLS	437,135,724	448,589,807	1,200,209	5,361,631	0.9924 Sinking Fund Millages	0.9835
Less Renaissance Zone	25000	y Sa gree		47-3(3)		
10025 Total Non Ren Zone	427,276,849	438,835,541	1,200,209	5,055,131 Supplemental (Hold Harml	0.9911 ess) and Recreational millages	0.9822
Less Renaissance Zone	7,5000	7 × 1964				
10025 NON-P.R.E	276,360,337	286,122,565	518,773	3,671,183 Non-Hor	0.9854 nestead Operating millage	0.9766

⁽¹⁾ If this calculation results in a number greater than 1.0000, enter 1.0000.

Revenue Estimates				TENAT	IVE				
TAXING JURISDITION	2016 T.V.	2016 Maximum Allowable Millage	2016 Estimated Maximum	Millage Levied	2017 T.V.	2017 Maximum Allowable	2017 Estimated Maximum	Difference	Page 25
BENZIE COUNTY	1,180,226,511	<u>imilaqe</u>	Revenue		1,208,978,276	Millage	Revenue		
Less Renaissance Zone Non Renaissance Zone	7,394,156	2 4040	4 006 007	OEN OB	10 march 10 10 march	5% not exempt	1 100 010	70 544	
IVON Renaissance Zone	1,172,832,355	3.4919 0.8000	4,086,807 936,294	GEN OP ALS	1,201,662,577	3.4692 0.7948	4,160,348 953,143	73,541 16,849	INDEFINITE 12/2021
		0 0975	114 111	Anmi Op		0 0968	116.085	1,974	33.0
		9 6557 0.0993	767 410 116,218	COA Consv Dist		0 6514	781 175	13,764	J20a
		0.8942	1,046,543	Jail		0.0986 0.8883	118,243 1,065,271	2,026 18,728	12/2017 12/2020
		0 3626	424 375	MCF		0 3602	431 960	7,585	2/2/05
		0.6350	743,183	MCF Bond	10 6 6 7 10 10	0.6350	761,507	18,324	12/2029
		0 1000	117 337	TNT Op Road Improv		0 0986	118 243	1,207	930 930
		0.0600	70,222	VETS		0.0000	0	-70,222	12/2016
Т	otals	8.1298	9,514,855	Exc Vets	Totals	8.0800	9,689,730	174,875	Exc Vets
OTHER TAXING DISTRICTS									
BENZIE SHORES DIST. LIBRARY	434,269,893	0.7403	321,490	OPER	446,266,727	0.7337	327,426		INDEFINITE
BETSIE VALLEY DIST. LIBRARY BENZIE TRANSIT AUTH	168,022,846 1,172,832,355	0.3497 0.4968	35,762 581,439	OPER OPER	171,478,634 1,201,662,577	0.3497 0.4935	36,389 591,817	626 10,378	12/31/2018 12/2020
	-,,,		,		1,201,002,577		301,011	10,0.0	13 2020
BENZIE COUNTY VILLAGES									
BENZONIA	16,975,695	9.4513	160,442	GEN OP	17,793,384	9.3161	165,765	5,323	
		3.7801	64,170	GEN OP Streets		3.7260	66,298	2,128	
	Unlimited Unlimited	0.5000 1.0000	8,488 16,976	TWR DEBT WTRLNDB		0.5000 1.0000	8,897 17,793	409 818	
BEULAH	31,867,215	8.5091	271,161	GEN OP	32,342,421	8.5073	275,147	3,985	
-		2.0000	63,734	DEBT		2.0000	64,685	950	3/2018
ELBERTA	9,201,302	8.0225 3.2086	73,817	GEN OP	9,427,317	7.9398	74,851	1,034	
		4.1700	29,523 38,369	STREETS DEBT		3.1755 4.1700	29,936 39,312	413 942	10/2029
HONOR	9,834,137	7.4778	73,538	GEN OP	10,220,226	7.4232	75,867	2,329	1012027
LAKE ANN _	12,971,962	1.4844	19,256	GEN OP	13,145,764	1.4701	19,326	70	
THOMPSONVILLE _	5,757,931	7.2185	41,564	GEN OP	5,989,708	7.1333	42,726	1,163	
BENZIE COUNTY TOWNSHIPS									
ALMIRA	142,444,998	0.7483	106,592	GEN OP	146,053,709	0.7398	108,051	1,459	
		0.2710	210,890	Pk/Rec		0.2679	213,779	2,889	12/2019
		1.4805 0.4935	38,603 38,603	Op, Fire-EMS Fire-EMS Eq		1.4637 0.4879	39,128 213,779	525 175,176	12/2020
BENZONIA	206,141,212	0.8052	165,985	GEN OP	211,881,710	0.7937	168,171	2,186	
		0 9928	204 657	Fire Op		0 9786	207 347	2,690	
BLAINE -	39,432,026	0.7651	30,169	GEN OP	40,996,101	0.7595	125 307 31,137	1,622 967	
COLFAX	24,013,419	0.9108	21,871	GEN OP	23,754,248	0.9108	21,635	-236	
		1.0000	24,013	Fire		1.0000	23,754	-259	12/2025
CRYSTAL LAKE	159,450,699	0.7012 0.5000	111,807 79,725	GEN OP FIRE SPEC ASM'T	163,543,907	0.6955 0.5000	113,745 81,772	1,938 2,047	
GILMORE	40,961,130				41,633,490	0.000	01,172	2,0 17	
Less Renaissance Zone	9,858,875	4.22	200000	2.20, 200	9,754,266				
Non Renaissance Zone	31,102,255	0.8348 0.4500	25,964 13,996	GEN OP Road	31,879,224	0.8228 0.4435	26,230 14,138	266 142	12/2021
11		1.4645	45,549	FIRE/RESP		1.4435	46,018	468	12/2018
HOMESTEAD	65,627,518	0.9202	60,390	GEN OP	66,955,142	0.9042	60,541	150	
		0 4998	32,314	Fire Op		0 9823	65 770	169	2/34.7
INLAND	60,590,915	0.7878	47,734	Fire Equip GEN OP	63,105,008	0 4925 0.7828	32,975 49,399	1,665	30
		1 4835	89 887	Fire Op	,	1.4741	93 023	3,136	
IOVERT D	00.501.105	1.4835	89,887	Fire Equip		1.4741	93,023	3,136	12/2018
JOYFIELD _ LAKE	27,574,405 233,862,684	0.9889	27,268 133,302	GEN OP	27,350,134 239,395,400	0.9866 0.5672	26,984 135,785	-285 2,483	
		0.3617	84,588	Fire Op	237,373,400	0.3599	86,158	1,570	12/2019
PLATTE	17,719,359	0.8581	15,205	GEN OP	18,269,444	0.8508	15,544	339	
		0.9783 0.5000	17,335 8,860	Fire Op Fire Equip		0.9700 0.4849	17,721	387	12/2019
WELDON	78,164,265	0.7408	57,904	GEN OP	80,302,568	0.4849	8,859 59,239	-1 1,335	12/2019
in which was a second of the	- 15 (10 m) 17 (10 m) 18 (10 m)	0.9895	77,344	Fire Op		0.9854	. 79,130	1,787	12/2025
BENZIE COUNTY CITIES									
FRANKFORT	84,243,881	12.9060	1,087,252	GEN OP	85,737,415	12.8505	1,101,769	14,517	CHARTER
		0.9767	82,281	GEN OP	0	0.9725	83,740	1,459	
	Unlimited	1.5000 1.3790	56,528 116,172	W/S DEBT CITY HALL		1.5000 1.3790	57,530 118,232	1,002 2,060	
					10			,	15/10/0

Estimates only!! Final Revenue is subject to rounding at the parcel level and will be less than these estimates.

Payment in Lieu of Taxes (PILT)

01-003-004-00 \$44,863 08-001-159-00 \$76,632 12-015-001-10 \$8,086 01-006-008-00 \$109,939 06-001-161-00 \$3,550 12-019-009-00 \$14,544 01-007-003-00 \$25,818 06-501-086-10 \$1,021 12-019-009-00 \$14,57,737 01-007-006-00 \$169,321 06-501-190-00 \$938 12-020-001-00 \$255,030 01-008-002-00 \$109,586 06-505-001-10 \$909 12-020-005-00 \$42,378 01-015-008-00 \$44,863 07-008-035-00 \$13,539 12-022-001-10 \$5,040 01-019-018-00 \$33,085 06-505-007-10 \$141 12-021-003-00 \$42,378 01-015-008-00 \$44,863 07-008-035-00 \$10,586 \$10,593 12-022-001-10 \$5,040 01-019-003-00 \$283,410 07-012-008-00 \$10,539 12-022-001-10 \$5,040 01-019-005-00 \$27,480 07-013-002-00 \$86,987 12-025-012-10 \$4,030 02-001-009-00 \$47,610 07-014-002-00 \$9,893 12-025-012-10 \$4,030 02-001-009-00 \$47,610 07-014-002-00 \$9,893 12-025-012-20 \$6,440 02-012-001-00 \$19,618 07-014-02-00 \$9,893 12-025-012-20 \$86,44 02-012-001-00 \$19,618 07-014-02-00 \$9,893 12-025-012-00 \$37,758 02-021-002-00 \$491,558 07-015-012-01 \$2,785 12-026-008-10 \$7,206 02-026-059-00 \$2702 07-015-012-01 \$2,785 12-026-008-10 \$7,206 02-026-059-00 \$2702 07-015-012-01 \$2,785 12-026-008-10 \$7,206 02-026-059-00 \$2702 07-015-014-00 \$25,538 12-026-008-10 \$7,206 02-026-059-00 \$2,702 07-015-014-00 \$24,435 12-026-008-10 \$7,030 02-036-012-00 \$4,891,536 07-015-044-00 \$24,435 12-504-029-00 \$4,435 02-036-022-00 \$7,783 07-015-044-00 \$2,042 12-504-030-00 \$5,329 02-101-019-00 \$4,680 07-016-004-00 \$42,435 02-102-005-00 \$7,783 07-016-004-00 \$24,435 02-102-005-00 \$7,503 08-004-012-00 \$28,044 03-002-01 \$5,576 02-102-005-00 \$7,503 08-004-012-00 \$49,202 02-106-008-00 \$7,503 08-004-012-00 \$49,202 02-106-008-00 \$7,503 08-004-012-00 \$49,202 02-106-008-00 \$7,503 08-004-012-00 \$84,901 02-106-008-00 \$7,503 08-004-012-00 \$84,901 02-106-008-00 \$7,783 08-007-023-00 \$49,202 02-101-009 \$4,491 08-029-000 \$44,903-002-00 \$10,484 08-029-001-00 \$84,901 08-029-00 \$44,030-002-00 \$10,484 08-029-001-00 \$84,901 08-029-00 \$84,901 08-029-000 \$84,901 08-029-000 \$84,901 08-029-000 \$84,901 08-029-000 \$84,901 08-029-000 \$84,901 08-029-000 \$84,901 08-029-000 \$84,901	Parcel Number	Approved TV	Parcel Number	Approved TV	Parcel Number A	Approved TV
01-006-008-00 \$109,939	01-003-004-00	\$44.863	06-001-159-00	\$76.632	12-015-001-10	\$8,068
01-007-003-00 \$25,818		·				
01-007-006-00 \$169,321 06-501-190-00 \$938 12-020-001-00 \$255,030 01-008-002-00 \$100,586 06-505-001-10 \$909 12-020-005-00 \$40,001-010-018-00 \$33,085 06-505-007-10 \$141 12-021-003-00 \$42,378 10-015-008-00 \$44,863 07-008-035-00 \$13,539 12-022-001-10 \$5,040 01-019-003-00 \$283,410 07-012-008-00 \$102,539 12-022-001-10 \$3,024 01-019-005-00 \$27,480 07-013-002-00 \$66,967 12-025-012-10 \$4,030 02-001-009-00 \$47,610 07-014-002-00 \$9,693 12-022-012-10 \$4,030 02-001-009-00 \$47,610 07-014-002-00 \$9,693 12-025-012-20 \$644 02-012-001-00 \$19,618 07-014-002-00 \$9,693 12-025-012-20 \$37,758 02-021-002-00 \$491,556 07-015-012-01 \$2,785 12-026-008-10 \$7,206 02-028-059-00 \$2,702 07-015-012-01 \$2,785 12-026-008-10 \$7,206 02-028-059-00 \$2,702 07-015-012-02 \$6,959 12-040-003-00 \$100 02-034-013-10 \$27,856 07-015-012-02 \$6,959 12-040-003-00 \$100 02-034-013-10 \$27,856 07-015-014-00 \$25,538 12-504-029-00 \$41,78 02-036-022-00 \$7,783 07-015-044-00 \$25,538 12-504-029-00 \$41,78 02-036-022-00 \$7,783 07-015-044-00 \$2,042 12-504-030-00 \$5,329 02-101-019-00 \$4,680 07-016-003-00 \$32,057 51-040-020-10 \$5,329 02-101-019-00 \$4,680 07-016-003-00 \$4,857 02-102-009-00 \$86,044 07-032-018-04 \$8,791 113 Parcels \$4,448,167 02-106-001-00 \$32,032 08-001-003-00 \$34,961 02-106-008-00 \$7,503 08-001-003-00 \$49,202 03-001-240-00 \$33,050 08-001-003-00 \$49,202 03-001-240-00 \$28,909 08-006-006-00 \$41,304 08-029-001-00 \$42,304 08-029-000 \$40,173 08-007-011-00 \$42,203 08-001-003-00 \$49,202 03-001-240-00 \$28,909 08-006-006-00 \$41,304 08-029-001-00 \$41,474 08-028-001-00 \$86,801 08-026-001-10 \$80,208 09 08-006-000 \$33,650 08-001-003-00 \$40,003-		•				·
01-008-002-00 \$100,586				-		•
01-010-018-00 \$33,085 06-505-007-10 \$141 12-021-003-00 \$42,378 01-015-008-00 \$44,863 07-008-035-00 \$13,539 12-022-001-10 \$5,040 01-019-003-00 \$34,863 07-013-002-00 \$12,539 12-022-001-10 \$3,024 01-019-005-00 \$27,480 07-013-002-00 \$66,967 12-025-012-10 \$4,030 02-011-009-00 \$47,610 07-014-002-00 \$9,693 12-025-012-01 \$40,030 02-011-009-00 \$47,610 07-014-002-00 \$9,693 12-025-012-00 \$440,020-012-001-00 \$19,618 07-014-002-00 \$47,297 12-025-015-00 \$37,758 02-021-002-00 \$491,556 07-015-012-01 \$2,785 12-026-008-10 \$7,206 02-026-059-00 \$2,702 07-015-012-02 \$6,959 12-040-003-00 \$100 02-034-013-10 \$27,856 07-015-039-00 \$4,458 12-080-002-00 \$435 502-035-012-20 \$2,590 07-015-041-00 \$25,538 12-504-029-00 \$4,178 02-036-022-00 \$7,783 07-015-044-00 \$2,042 12-504-030-00 \$5,329 02-101-019-00 \$4,680 07-016-003-00 \$3,057 51-040-020-10 \$5,576 02-102-005-00 \$72,503 07-016-004-00 \$42,435 02-102-009-00 \$72,253 07-016-004-00 \$42,435 02-102-009-00 \$85,044 07-032-018-04 \$8,791 02-106-007-00 \$32,032 08-001-003-00 \$34,961 02-106-007-00 \$32,032 08-001-003-00 \$34,961 02-106-008-02 \$3,978 08-005-002-00 \$49,173 02-106-008-02 \$3,978 08-005-002-00 \$49,173 02-106-008-02 \$3,978 08-005-002-00 \$49,173 02-106-008-02 \$3,978 08-005-002-00 \$49,173 02-106-008-00 \$31,9859 08-007-012-00 \$54,804 04-013-003-00 \$31,638 04-03-002-01 \$6,143 08-020-003-00 \$49,202 03-03-00 \$12,849 08-007-023-00 \$57,040 04-013-003-00 \$33,163 08-018-001-00 \$66,831 04-030-020-10 \$6,143 08-020-003-00 \$33,559 08-001-003-00 \$38,286 04-013-009-00 \$33,163 08-018-001-00 \$38,286 04-013-09-00 \$4,474 08-029-004-00 \$33,559 08-001-003-00 \$38,286 04-013-09-00 \$49,020 03-001-009-00 \$4,474 08-029-004-00 \$33,559 08-001-003-00 \$38,697 05-001-029-10 \$4,474 08-029-004-00 \$33,559 08-001-003-00 \$49,020 03-004-00 \$40,03-009-00 \$4,474 08-029-004-00 \$33,559 08-001-003-00 \$49,020 03-004-00 \$40,03-009 \$4,723 08-001-004 \$4,723 08-001-009-00 \$4,723 08-001-009-00 \$4,723 08-001-009-00 \$4,723 08-001-009-00 \$4,723 08-001-009-00 \$4,723 08-001-009-00 \$4,723 08-001-009-00 \$4,723 08-001-009-00 \$4,723 08-001-009-00 \$4,72		· ·		•		
01-015-008-00 \$44,863 07-008-035-00 \$13,539 12-022-001-10 \$5,040 01-019-003-00 \$283,410 07-012-008-00 \$102,539 12-023-005-10 \$4,030 02-001-009-00 \$27,480 07-013-002-00 \$66,967 12-023-005-10 \$4,030 02-001-009-00 \$47,610 07-014-002-00 \$9,693 12-025-012-20 \$4,040 02-012-001-00 \$19,618 07-014-020-00 \$47,297 12-025-012-20 \$4,040 02-012-001-00 \$491,556 07-015-012-01 \$2,785 12-025-013-00 \$37,758 02-022-002-00 \$491,556 07-015-012-01 \$2,785 12-025-015-00 \$37,758 02-024-003-00 \$2,702 07-015-012-02 \$6,959 12-040-003-00 \$100 02-034-013-10 \$27,866 07-015-039-00 \$4,458 12-080-002-00 \$4,178 02-035-012-20 \$2,590 07-015-041-00 \$25,538 12-040-003-00 \$4,178 02-035-012-20 \$3,950 07-015-044-00 \$2,042 12-504-029-00 \$4,178 02-035-012-00 \$7,783 07-016-003-00 \$3,057 51-040-020-10 \$5,576 02-102-005-00 \$72,503 07-016-003-00 \$3,057 51-040-020-10 \$5,576 02-102-005-00 \$72,503 07-016-003-00 \$3,057 51-040-020-10 \$5,576 02-102-005-00 \$7,503 08-004-012-00 \$34,961 02-106-008-00 \$3,398 08-004-012-00 \$28,044 ***Value for 12-020-005-00 02-106-008-00 \$3,750 08-004-012-00 \$28,044 ***Value for 12-020-005-00 02-103-008-02 \$3,978 08-005-003-00 \$49,202 02-131-001-04 \$7,348 08-005-003-00 \$49,202 02-131-001-04 \$7,348 08-005-003-00 \$49,202 02-131-001-04 \$8,3978 08-005-003-00 \$49,202 03-003-00 \$12,849 08-007-011-00 \$48,804 03-050-03-00 \$7,139 08-007-011-00 \$48,804 03-050-03-00 \$7,139 08-007-011-00 \$48,804 03-050-03-00 \$12,849 08-007-010-00 \$48,804 03-050-03-00 \$12,849 08-007-001-00 \$48,804 03-050-03-00 \$12,849 08-007-001-00 \$48,804 03-050-03-00 \$12,849 08-007-001-00 \$48,805 03-001-003-00 \$12,849 08-007-001-00 \$48,804 03-050-03-00 \$12,849 08-007-001-00 \$48,804 03-050-03-00 \$12,849 08-007-001-00 \$48,804 03-050-03-00 \$12,849 08-007-001-00 \$48,804 03-050-03-00 \$12,849 08-007-001-00 \$48,804 03-050-03-00 \$12,849 08-007-001-00 \$48,805 03-003-00 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000 \$12,804 03-000		· ·		•		· ·
01-019-003-00 \$228,3410 \$07-013-002-00 \$102,539 \$12-023-005-10 \$3,024 \$1019-005-00 \$27,480 \$07-013-002-00 \$66,967 \$12-025-012-10 \$4,030 \$102-010-009-00 \$47,610 \$07-014-002-00 \$9,693 \$12-025-012-10 \$4,030 \$102-011-002-00 \$19,618 \$07-014-020-00 \$447,297 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-015-00 \$37,758 \$12-025-005-00 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$		•				•
01-019-005-00 \$27,480 07-013-002-00 \$86,967 12-025-012-10 \$4,030 02-001-009-00 \$47,610 07-014-002-00 \$9,693 12-025-012-20 \$644	01-019-003-00	·				
02-01-009-00 \$47,610 07-014-002-00 \$9,893 12-025-012-20 \$644 02-012-001-00 \$19,618 07-014-020-00 \$47,297 12-025-015-00 \$37,758 02-026-059-00 \$2,702 07-015-012-02 \$6,959 12-040-003-00 \$100 02-034-013-10 \$27,866 07-015-039-00 \$4,458 12-080-002-00 \$435 02-035-012-20 \$2,590 07-015-041-00 \$25,538 12-504-029-00 \$4,178 02-036-022-00 \$7,783 07-015-044-00 \$2,042 12-504-030-00 \$5,329 02-101-019-00 \$4,680 07-016-003-00 \$2,057 02-102-009-00 \$2,702 07-015-044-00 \$2,042 12-504-030-00 \$5,329 02-101-019-00 \$4,680 07-016-003-00 \$32,057 02-102-009-00 \$85,044 07-032-018-04 \$8,791 113 Parcels \$4,448,157 02-106-001-00 \$61,392 07-033-022-01 \$3,168 02-106-007-00 \$32,032 08-001-003-00 \$34,961 02-108-008-00 \$7,503 08-004-012-00 \$34,961 02-108-008-00 \$3,7503 08-004-012-00 \$34,961 02-131-001-04 \$7,348 08-005-002-00 \$49,173 combined w/ 12-020-001-00 02-03-012-40-00 \$32,899 08-006-006-00 \$108,684 03-050-030-00 \$7,139 08-007-023-00 \$57,040 04-013-003-00 \$12,849 08-007-023-00 \$57,040 04-013-003-00 \$12,849 08-007-023-00 \$57,040 04-013-003-00 \$6,143 08-020-003-00 \$53,868 04-03-020-10 \$6,143 08-020-003-00 \$53,869 04-03-020-10 \$6,143 08-020-003-00 \$33,569 05-001-029-00 \$7,960 08-036-000-00 \$88,597 05-001-029-00 \$7,960 08-036-003-00 \$88,87 05-001-029-00 \$7,960 08-036-003-00 \$82,727 05-001-049-00 \$33,807 11-011-004-00 \$25,439 05-001-049-00 \$6,663 11-031-006-00 \$47,23 05-001-494-00 \$6,663 11-031-006-00 \$47,23 05-001-494-00 \$6,663 11-031-006-00 \$47,23 05-001-506-00 \$24,323 12-005-007-00 \$13,462 05-001-506-00 \$24,323 12-005-007-00 \$13,462 05-001-506-00 \$10,476 12-008-001-10 \$80,504 05-001-142-40 \$1,0476 12-008-001-10 \$13,462 05-001-506-00 \$24,323 12-005-007-00 \$13,462 05-001-142-40 \$14,059 12-008-001-10 \$13,003 05-001-142-40 \$14,059 12-	01-019-005-00	\$27,480	07-013-002-00	-		
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02-101-019-00 \$4,680 07-016-003-00 \$3,057 \$1-040-020-10 \$5,576 02-102-005-00 \$72,503 07-016-004-00 \$42,435 113 Parcels \$4,448,157 02-102-009-00 \$85,044 07-032-018-04 \$8,791 113 Parcels \$4,448,157 02-106-001-00 \$61,392 07-033-022-01 \$3,168 ***Value for 12-020-005-00 02-106-008-00 \$7,503 08-004-012-00 \$28,044 ****Value for 12-020-005-00 02-106-008-02 \$3,978 08-005-002-00 \$49,173 combined w/ 12-020-001-00 02-131-001-04 \$7,348 08-005-003-00 \$21,304 ***Value for 12-020-001-00 02-516-086-00 \$3,750 08-005-009-00 \$49,202 ***Value for 12-020-001-00 03-001-240-00 \$28,909 08-005-009-00 \$49,202 ***Ont-023-00 \$7,133 08-007-001-00 \$18,684 03-050-030-00 \$71,339 08-007-001-0 \$123,395 ***Ont-024-0 \$4,448,144 ****Ont-024-0 \$57,040 04-016-009-00 \$12,849 08-017-008-00 \$54,804	02-035-012-20	\$2,590	07-015-041-00	\$25,538	12-504-029-00	\$4,178
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03-050-030-00 \$7,139 08-007-011-00 \$123,395 04-003-002-00 \$12,849 08-007-023-00 \$57,040 04-013-003-00 \$109,859 08-017-008-00 \$54,804 04-016-009-00 \$33,163 08-018-001-00 \$66,831 04-030-020-10 \$6,143 08-020-003-00 \$13,638 04-503-009-00 \$5,865 08-020-004-00 \$9,036 04-503-010-00 \$696 08-026-001-10 \$38,288 05-001-029-00 \$14,474 08-028-001-00 \$88,597 05-001-029-10 \$1,904 08-029-004-00 \$33,559 05-001-029-51 \$328,817 08-031-006-00 \$25,439 05-001-038-99 \$7,632 08-034-003-00 \$3,310 05-001-072-99 \$7,960 08-036-003-00 \$82,727 05-001-408-10 \$1,722 11-002-001-00 \$38,011 05-001-494-00 \$65,637 11-011-004-00 \$25,839 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00	02-516-086-00	\$3,750	08-005-009-00	\$49,202		
04-003-002-00 \$12,849 08-007-023-00 \$57,040 04-013-003-00 \$109,859 08-017-008-00 \$54,804 04-016-009-00 \$33,163 08-018-001-00 \$66,831 04-030-020-10 \$6,143 08-020-003-00 \$13,638 04-503-009-00 \$5,865 08-020-004-00 \$9,036 04-503-010-00 \$696 08-026-001-10 \$38,288 05-001-029-00 \$14,474 08-028-001-00 \$88,597 05-001-029-11 \$1,904 08-029-004-00 \$33,559 05-001-029-51 \$328,817 08-031-006-00 \$25,439 05-001-038-99 \$7,632 08-034-003-00 \$3,310 05-001-072-99 \$7,960 08-036-003-00 \$82,727 05-001-468-10 \$1,722 11-002-001-00 \$38,011 05-001-494-00 \$65,637 11-011-004-00 \$25,839 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00<	03-001-240-00	\$28,909	08-006-006-00	\$108,684		
04-013-003-00 \$109,859 08-017-008-00 \$54,804 04-016-009-00 \$33,163 08-018-001-00 \$66,831 04-030-020-10 \$6,143 08-020-003-00 \$13,638 04-503-009-00 \$5,865 08-020-004-00 \$9,036 04-503-010-00 \$696 08-026-001-10 \$38,288 05-001-029-00 \$14,474 08-028-001-00 \$88,597 05-001-029-11 \$1,904 08-029-004-00 \$33,559 05-001-029-51 \$328,817 08-031-006-00 \$25,439 05-001-038-99 \$7,632 08-034-003-00 \$3,310 05-001-072-99 \$7,960 08-036-003-00 \$8,887 05-001-101-99 \$4,745 10-245-012-00 \$82,727 05-001-468-10 \$1,722 \$11-002-001-00 \$38,011 05-001-494-00 \$65,637 \$11-011-004-00 \$25,839 05-001-499-00 \$3,907 \$12-004-002-10 \$8,502 05-001-506-00 \$24,323 \$12-005-007-00 \$13,482 05-001-511-00 \$1,813 \$12-005-008-	03-050-030-00	\$7,139	08-007-011-00	\$123,395		
04-016-009-00 \$33,163 08-018-001-00 \$66,831 04-030-020-10 \$6,143 08-020-003-00 \$13,638 04-503-009-00 \$5,865 08-020-004-00 \$9,036 04-503-010-00 \$696 08-026-001-10 \$38,288 05-001-029-00 \$14,474 08-028-001-00 \$88,597 05-001-029-10 \$1,904 08-029-004-00 \$33,559 05-001-029-51 \$328,817 08-031-006-00 \$25,439 05-001-038-99 \$7,632 08-034-003-00 \$3,310 05-001-072-99 \$7,960 08-036-003-00 \$8,887 05-001-101-99 \$4,745 10-245-012-00 \$82,727 05-001-468-10 \$1,722 11-002-001-00 \$38,011 05-001-494-00 \$65,637 11-011-004-00 \$25,839 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-	04-003-002-00	\$12,849	08-007-023-00	\$57,040		
04-030-020-10 \$6,143 08-020-003-00 \$13,638 04-503-009-00 \$5,865 08-020-004-00 \$9,036 04-503-010-00 \$696 08-026-001-10 \$38,288 05-001-029-00 \$14,474 08-028-001-00 \$88,597 05-001-029-10 \$1,904 08-029-004-00 \$33,559 05-001-029-51 \$328,817 08-031-006-00 \$25,439 05-001-038-99 \$7,632 08-034-003-00 \$3,310 05-001-072-99 \$7,960 08-036-003-00 \$8,887 05-001-101-99 \$4,745 10-245-012-00 \$82,727 05-001-468-10 \$1,722 \$11-002-001-00 \$38,011 05-001-494-00 \$65,637 \$11-011-004-00 \$25,839 05-001-494-99 \$6,563 \$11-031-006-00 \$4,723 05-001-499-00 \$3,907 \$12-004-002-10 \$8,502 05-001-506-00 \$24,323 \$12-005-007-00 \$13,482 05-001-511-00 \$1,813 \$12-005-008-00 \$30,033 05-001-512-99 \$10,476 \$12-008-004-00 \$9,474 06-001-142-40 \$14,059 \$12-00	04-013-003-00	\$109,859	08-017-008-00	\$54,804		
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05-001-029-00 \$14,474 08-028-001-00 \$88,597 05-001-029-10 \$1,904 08-029-004-00 \$33,559 05-001-029-51 \$328,817 08-031-006-00 \$25,439 05-001-038-99 \$7,632 08-034-003-00 \$3,310 05-001-072-99 \$7,960 08-036-003-00 \$8,887 05-001-101-99 \$4,745 10-245-012-00 \$82,727 05-001-468-10 \$1,722 11-002-001-00 \$38,011 05-001-494-00 \$65,637 11-011-004-00 \$25,839 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764	04-503-009-00	\$5,865	08-020-004-00	\$9,036		
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05-001-038-99 \$7,632 08-034-003-00 \$3,310 05-001-072-99 \$7,960 08-036-003-00 \$8,887 05-001-101-99 \$4,745 10-245-012-00 \$82,727 05-001-468-10 \$1,722 11-002-001-00 \$38,011 05-001-494-00 \$65,637 11-011-004-00 \$25,839 05-001-494-99 \$6,563 11-031-006-00 \$4,723 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764			08-029-004-00			
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05-001-101-99 \$4,745 10-245-012-00 \$82,727 05-001-468-10 \$1,722 11-002-001-00 \$38,011 05-001-494-00 \$65,637 11-011-004-00 \$25,839 05-001-494-99 \$6,563 11-031-006-00 \$4,723 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764	05-001-038-99	\$7,632	08-034-003-00	\$3,310		
05-001-468-10 \$1,722 11-002-001-00 \$38,011 05-001-494-00 \$65,637 11-011-004-00 \$25,839 05-001-494-99 \$6,563 11-031-006-00 \$4,723 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764	05-001-072-99	\$7,960	08-036-003-00	\$8,887		
05-001-494-00 \$65,637 11-011-004-00 \$25,839 05-001-494-99 \$6,563 11-031-006-00 \$4,723 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764	05-001-101-99	\$4,745	10-245-012-00	\$82,727		
05-001-494-99 \$6,563 11-031-006-00 \$4,723 05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764		\$1,722	11-002-001-00	\$38,011		
05-001-499-00 \$3,907 12-004-002-10 \$8,502 05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764	05-001-494-00	\$65,637	11-011-004-00	\$25,839		
05-001-506-00 \$24,323 12-005-007-00 \$13,482 05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764	05-001-494-99	\$6,563	11-031-006-00	\$4,723		
05-001-511-00 \$1,813 12-005-008-00 \$30,033 05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764	05-001-499-00	\$3,907	12-004-002-10	\$8,502		
05-001-512-99 \$10,476 12-008-004-00 \$9,474 06-001-142-40 \$14,059 12-009-001-10 \$5,764	05-001-506-00	\$24,323	12-005-007-00	\$13,482		
06-001-142-40 \$14,059 12-009-001-10 \$5,764	05-001-511-00	\$1,813	12-005-008-00	\$30,033		
	05-001-512-99	\$10,476	12-008-004-00	\$9,474		
06-001-153-00 \$105.897 12-010-001-10 \$2.012	06-001-142-40	\$14,059	12-009-001-10	\$5,764		
	06-001-153 - 00	\$105,897	12-010-001-10	\$2,012		

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County: 10- BENZIE Assessment Unit	School District	Real TAX	₩ ₹	Hotal Hav	HAM/ HAD	Haw/ Had-How	; ; ; ; ;
		Wed Trop	ret. 18A	IOCAT TAN	FNE/MDI	NOII-FRE/MBI	5
01 ALMIRA TOWNSHIP	10015 BENZIE CENTRAL SCH 28010 TRAVERSE AREA SCHOOLS	98,492,852	2,349,800	100,842,652	66,720,930 28 636 471	34,121,722	8.34
	of all Districts	130 336 345	2 571 600	130 007 045	95 357 401	27 650 644	00.7
					101	F-F- 1000 100	,
02 BENZONIA TOWNSHIP	10015 BENZIE CENTRAL SCH	155,847,805	5,898,100	161,745,905	65,607,321		13.
	Total of all Districts	155,847,805	5,898,100	161,745,905	65,607,321	96,138,584	13,38
03 BLAINE TOWNSHIP	10015 BENZIE CENTRAL SCE	5,381,401	188,000	5,569,401	4,047,687	1,521,714	0.46
	FRANKFORT/ELBE	34,824,500	602,200	35,426,700	17,160,801	18,265,899	
	Total of all Districts	40,205,901	790,200	40,996,101	21,208,488	19,787,613	3,39
04 COLFAX TOWNSHIP	10015 BENZIE CENTRAL SCH	20,846,537	1,092,500	21,939,037	11,625,174	10,313,863	1.81
	Total of all Districts	20,846,537	1,092,500	21,939,037	11,625,174	10,313,863	1,81
05 CRYSTAL LAKE TOWNSHIP	10025 FRANKFORT/ELBERTA ARE	160,934,907	2,609,000	163,543,907	53,304,103		\vdash
	Total of all Districts	160,934,907	2,609,000	163,543,907	53,304,103	110, 239, 804	13,53
06 GILMORE TOWNSHIP	10015 BENZIE CENTRAL SCH	1,826,585	35,200	1,861,785	1,553,737	308,048	0.15
	10025 FRANKFORT/ELBERTA ARE	22,705,888	7,638,500	30,344,388	19,430,927	10,913,461	2.51
	Total of all Districts	24,532,473	7,673,700	32,206,173	20,984,664	11,221,509	2.66
07 HOMESTEAD TOWNSHIP	10015 BENZIE CENTRAL SCH	54,508,316	2,226,600	56,734,916	37,900,617	18,834,299	4.69
	Total of all Districts	54,508,316	2,226,600	56,734,916	37,900,617	18,834,299	4.69
08 INLAND TOWNSHIP	10015 BENZIE CENTRAL SCH	61,687,708	1,417,300	63,105,008	47,141,222	15,963,786	
	Total of all Districts	61,687,708	1,417,300	63, 105, 008	47,141,222	15,963,786	5.22
09 JOYFIELD TOWNSHIP	10015 BENZIE CENTRAL SCH	24,993,534	2,356,600	27,350,134	16,646,829	10,703,305	2.26
	Total of all Districts	24,993,534	2,356,600	27,350,134	16,646,829	10,703,305	2.26
Chromina dari or	UPO TRUMMAD STAMBE 31001	000 001	200	200 H	46 469 510	68 823 101	0 7 7
TO HAND ICWNSDIF	FRANKFORT/ELBEI	122,574,480	1,535,600	124,110,080	32,981,118	91,128,962	10.27
	of all Districts	235,737,300	3,658,100	239,395,400	79,443,337	159,952,063	19.80
11 PLATTE TOWNSHIP	10015 BENZIE CENTRAL SCH	17,236,123	567,500	17,803,623	10,854,567	6,949,056	1.47

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County: 10- BENZIE							
Assessment Unit	School District	Real TAX	Per. TAX	Total Tax	PRE/MBT	Non-PRE/MBT	% of County
	45010 GLEN LAKE AREA SCH.	413,321	52,500	465,821	337,778	128,043	0.04
		1/,649,444	070,000	18,269,444	11,192,345	7,077,099	1.51
12 WELDON TOWNSHIP	10015 BENZIE CENTRAL SCH	73,177,471	2,950,600	76,128,071	14,057,940	62,070,131	6.30
	Total of all Districts	73, 177, 471	2,950,600	76,128,071	14,057,940	62,070,131	6.30
21 V - BENZONIA		16,525,884	1,267,500	17,793,384	7,358,302	10,435,082	1.47
	Total of all Districts	16,525,884	1,267,500	17,793,384	7,358,302	10,435,082	1.47
22 V - ВЕПТАН	10015 BENZIE CENTRAL SCH	31,756,921	585,500	32,342,421	7,377,611	24,964,810	2.68
	Total of all Districts	31,756,921	585,500	32,342,421	7,377,611	24,964,810	2.68
23 V - ELBERTA	10025 FRANKFORT/ELBERTA ARE	9,079,917	347,400		3,271,917	6,155,400	0.78
	Total of all Districts	7,079,917	347,400	9,427,317	3,271,917	6,155,400	0.78
24 V - HONOR	10015 BENZIE CENTRAL SCH	9,787,326	432,900	10,220,226	4,393,056	5,827,170	0.85
	Total of all Districts	9,787,326	432,900	10,220,226	4,393,056	5,827,170	0.85
25 V - LAKE ANN	10015 BENZTE CENTER, SCH	10.839.345	72,200	10.911 545	5 044 594	ድ የተ	06
	28010 TRAVERSE AREA SCHOOLS	2,192,119	42,100	2,234,219	1,162,312	1,071,907	0.18
	of all Districts	13,031,464	114,300	13,145,764	6,206,906	6,938,858	1.09
26 V - T'VILLE - COLFAX	10015 BENZIE CENTRAL SCH	1,811,711	3,500	1,815,211	1,134,081	681,130	0.15
	Total of all Districts	1,811,711	3,500	1,815,211	1,134,081	681,130	0.15
27 V - T'VILLE - WELDON	10015 BENZIE CENTRAL SCH	3,944,197	230,300	4,174,497	2,666,095	1,508,402	0.35
	Total of all Districts	3,944,197	230,300	4,174,497	2,666,095	1,508,402	0.35
51 CITY OF FRANKFORT	10025 FRANKFORT/ELBERTA ARE	82,313,915	3,423,500	85,737,415	32,248,566	53,488,849	7.09
	Total of all Districts	82,313,915	3,423,500	85,737,415	32,248,566	53,488,849	7.09
	Grand total of all Districts	1,168,709,076	40,269,200	1,208,978,276	539,125,975	669,852,301	100.00

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County: 10- BENZIE School District	Assessment Unit	Real TAX	Per. TAX	Total Tax	PRE/MBT	Non-PRE/MBT	% of County	
10015 BENZIE CENTRAL SCH	01 ALMIRA TOWNSHIP	98,492,852	2,349,800	100,842,652	66,720,930	34,121,722	8.34	
	02 BENZONIA TOWNSHIP	155,847,805	5,898,100	161,745,905	65,607,321	96,138,584	13.38	
	03 BLAINE TOWNSHIP	5,381,401	188,000	5,569,401	4,047,687	1,521,714	0.46	
	04 COLFAX TOWNSHIP	20,846,537	1,092,500	21,939,037	11,625,174	10,313,863	1.81	
	06 GILMORE TOWNSHIP	1,826,585	35,200	1,861,785	1,553,737	308,048	0.15	
	07 HOMESTEAD TOWNSHIP	54,508,316	2,226,600	56,734,916	37,900,617	18,834,299	4.69	
	08 INLAND TOWNSHIP	61,687,708	1,417,300	63,105,008	47,141,222	15,963,786	5.22	
	09 JOYFIELD TOWNSHIP	24,993,534	2,356,600	27,350,134	16,646,829	10,703,305	2.26	
	10 LAKE TOWNSHIP	113,162,820	2,122,500	115,285,320	46,462,219	68,823,101	9.54	
	11 PLATTE TOWNSHIP	17,236,123	567,500	17,803,623	10,854,567	6,949,056	1.47	
	12 WELDON TOWNSHIP	73,177,471	2,950,600	76,128,071	14,057,940	62,070,131	6.30	
	21 V - BENZONIA	16,525,884	1,267,500	17,793,384	7,358,302	10,435,082	1.47	
	22 V - BEULAH	31,756,921	585,500	32,342,421	7,377,611	24,964,810	2.68	
	24 V - HONOR	9,787,326	432,900	10,220,226	4,393,056	5,827,170	0.85	
	25 V - LAKE ANN	10,839,345	72,200	10,911,545	5,044,594	5,866,951	06.0	
	26 V - T'VILLE - COLFAX	1,811,711	3,500	1,815,211	1,134,081	681,130	0.15	
	27 V - T'VILLE - WELDON	3,944,197	230,300	4,174,497	2,666,095	1,508,402	0.35	
	Total of all Units	701,826,536	23,796,600	725, 623, 136	350,591,982	375,031,154	60.02	
10025 FRANKFORT/ELBERTA AREA	REA SC03 BLAINE TOWNSHIP	34,824,500	.0 602,200	35,426,	700 17,160,801	18,265,	899 2.93	
	05 CRYSTAL LAKE TOWNSHIP	160,934,907	2,609,000	163,543,907	53,304,103	110,239,804	13.53	
	06 GILMORE TOWNSHIP	22,705,888	7,638,500	30,344,388	19,430,927	10,913,461	2.51	
	10 LAKE TOWNSHIP	122,574,480	1,535,600	124,110,080	32,981,118	91,128,962	10.27	
	23 V - ELBERTA	9,079,917	347,400	9,427,317	3,271,917	6,155,400	0.78	
	51 CITY OF FRANKFORT	82,313,915	3,423,500	85,737,415	32,248,566	53,488,849	7.09	
	Total of all Units	432,433,607	16,156,200	448,589,807	158,397,432	290,192,375	37.10	
28010 TRAVERSE AREA SCHOOLSO1 ALMIRA TOWNSHIP	LS01 ALMIRA TOWNSHIP	31,843,493	221,800	32,065,293	28,636,471	3,428,822	2.65	
	25 V - LAKE ANN	2,192,119	42,100	2,234,219	1,162,312	1,071,907	0.18	
	Total of all Units	34,035,612	263,900	34,299,512	29,798,783	4,500,729	2.84	
45010 GLEN LAKE AREA SCH.		413,321	52,500	465,821	337,778	128,043	0.04	
	Total of all Units	413,321	52,500	465,821	337,778	128,043	0.04	
	Grand total of all Units	1,168,709,076	40,269,200	1,208,978,276	539, 125, 975	669,852,301	100.00	

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C Ammended Total		10,170,458 36 9,797,696 372,762	.04 45,954,104 772 689,972 .32 45,264,132	03 2,900,803 0 0 03 2,900,803	75 641,578,875 36 335,061,636 39 306,517,239	82 1,229,182 32 1,056,432 50 172,750	22 701,833,422	36 346,605,736 86 355,227,686	00 6,137,100 00 6,137,100 0	902,800 00 902,800 0	00 16,756,700 0 0 00 16,756,700	00 23,796,600	00 7,039,900 00 16,756,700
Tribunal,STC and Denials		10,170,458 9,797,696 372,762	45,954,104 689,972 45,264,132	2,900,803 0 2,900,803	641,578,875 335,061,636 306,517,239	1,229,182 1,056,432 172,750	701,833,422	346,605,736 355,227,686	6,137,100 6,137,100 0	902,800 902,800 0	16,756,700 0 16,756,700	23,796,600	7,039,900 16,756,700
December BOR		10,170,458 9,797,696 372,762	45,954,104 689,972 45,264,132	2,900,803	641,571,989 334,820,630 306,751,359	1,229,182 1,056,432 172,750	701,826,536	346,364,730 355,461,806	6,137,100 6,137,100 0	902,800 902,800 0	16,756,700 0 16,756,700	23,796,600	7,039,900
July BOR		10,170,458 9,797,696 372,762	45,954,104 689,972 45,264,132	2,900,803 0 2,900,803	641,571,989 334,820,630 306,751,359	1,229,182 1,056,432 172,750	701,826,536	346,364,730 355,461,806	6,137,100 6,137,100 0	902,800 902,800	16,756,700 0 16,756,700	23,796,600	7,039,900
March BOR		10,170,458 9,797,696 372,762	45,954,104 689,972 45,264,132	2,900,803 0 2,900,803	641,571,989 334,820,630 306,751,359	1,229,182 1,056,432 172,750	701,826,536	346,364,730 355,461,806	6,137,100 6,137,100 0	902,800 902,800 0	16,756,700 0 16,756,700	23,796,600	7,039,900
School District	BENZIE CENTRAL SCH	Agricultural PRE/MBT Non-PRE/MBT	Commercial PRE/MBT Non-PRE/MBT	Industrial PRE/MBT Non-PRE/MBT	Residential PRE/MBT Non-PRE/MBT	Timber-Cutover PRE/MBT Non-PRE/MBT	Total Real	Total Real PRE/MBT Total Real Non-PRE/MBT	Com. Personal PRE/MBT Non-PRE/MBT	Ind. Personal PRE/MBT Non-PRE/MBT	Util. Personal PRE/MBT Non-PRE/MBT	Total Personal	Total Personal PRE/MBT Total Personal Non-PRE/MBT

2017 Warrant Values - Totals by Period Unit: BENZIE

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For Ad Valorem Parcels

For balancing, we recommend running the misc totals and stats report, with the report option "show balance to tax totals". 2,631,069 2,631,069 9,346,000 9,346,000 * Any Winter PRE changes will affect the PRE/NonPRE totals, therefore, this report may NOT balance with Tax totals. 371,984,386 752,700 752,700 161,581,490 287,008,317 353,645,636 616,238 Ammended 25,728,323 25,112,085 1,372,161 102,702,054 151,482,790 6,057,500 16,156,200 10,098,700 1,372,161 148,235,483 254,466,571 432,433,607 280,950,817 6,057,500 6,057,500 448,589,807 9,346,000 9,346,000 161,581,490 287,008,317 371,984,386 2,631,069 2,631,069 353,645,636 25,728,323 616,238 1,372,161 1,372,161 402,702,054 151,482,790 752,700 6,057,500 6,057,500 10,098,700 25,112,085 148,235,483 254,466,571 432,433,607 280,950,817 752,700 16,156,200 6,057,500 448,589,807 Tribunal, STC and Denials December 9,346,000 9,346,000 752,700 372,218,506 2,631,069 353,404,630 2,631,069 25,112,085 148,105,343 432,433,607 151,352,650 752,700 6,057,500 6,057,500 16,156,200 6,057,500 448,589,807 161,451,350 25,728,323 616,238 1,372,161 1,372,161 402,702,054 254,596,711 281,080,957 10,098,700 287,138,457 402,702,054 148,105,343 161,451,350 287,138,457 372,218,506 2,631,069 2,631,069 25,728,323 July BOR 353,404,630 616,238 25,112,085 1,372,161 1,372,161 254,596,711 432,433,607 151,352,650 281,080,957 9,346,000 9,346,000 752,700 752,700 6,057,500 6,057,500 16,156,200 10,098,700 448,589,807 6,057,500 March BOR 752,700 752,700 161,451,350 287,138,457 353,404,630 372,218,506 2,631,069 2,631,069 616,238 402,702,054 148,105,343 254,596,711 9,346,000 9,346,000 6,057,500 6,057,500 16,156,200 25,728,323 25,112,085 1,372,161 1,372,161 432,433,607 151,352,650 281,080,957 10,098,700 6,057,500 448,589,807 Total Real & Personal Non-PRE/MBT Total Real & Personal Non-PRE/MBT Total Real & Personal PRE/MBT Total Real & Personal PRE/MBT Total Personal Non-PRE/MBT Total Real Non-PRE/MBT Total Personal PRE/MBT FRANKFORT/ELBERTA AREA SC Total Real & Personal Total Real PRE/MBT Util. Personal Total Personal Non-PRE/MBT Non-PRE/MBT Non-PRE/MBT Non-PRE/MBT Non-PRE/MBT Com, Personal Ind. Personal Non-PRE/MBT Non-PRE/MBT School District Agricultural Residential Commercial Industrial Total Real PRE/MBT PRE/MBT PRE/MBT PRE/MBT PRE/MBT PRE/MBT

DB: Bnz2019 Page: 3/4 2017 Warrant Values - Totals by Period For Ad Valorem Parcels Unit: BENZIE 07/18/2017

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* Any Winter PRE changes will affect the PRE/NonPRE totals, therefore, this report may NOT balance with Tax totals.

For balancing, we recommend running the misc totals and stats report, with the report option "show balance to tax totals". 34,035,612 29,793,383 5,400 258,500 5,400 5,400 29,798,783 173,207 4,242,229 258,500 75,543 Ammended 4,242,229 29,793,383 258,500 263,900 75,543 34,035,612 34,299,512 52,500 173,207 240,114 164,571 113,321 337,778 34,035,612 29,793,383 5,400 5,400 4,242,229 34,035,612 29,793,383 4,242,229 258,500 258,500 258,500 4,500,729 75,543 263,900 5,400 34,299,512 29,798,783 173,207 173,207 75,543 337,778 52,500 240,114 164,571 113,321 Tribunal, STC and Denials December 29,798,783 5,400 5,400 240,114 164,571 34,035,612 29,793,383 4,242,229 34,035,612 29,793,383 4,242,229 258,500 258,500 5,400 75,543 75,543 263,900 258,500 34,299,512 173,207 173,207 337,778 52,500 BOR 113,321 29,798,783 4,500,729 5,400 4,242,229 5,400 258,500 July BOR 34,035,612 29,793,383 4,242,229 34,035,612 29,793,383 258,500 258,500 263,900 34,299,512 75,543 5,400 173,207 52,500 173,207 240,114 164,571 75,543 337,778 413,321 March BOR 5,400 173,207 173,207 5,400 5,400 29,793,383 34,035,612 4,242,229 29,793,383 258,500 258,500 263,900 258,500 4,500,729 34,035,612 4,242,229 34,299,512 29,798,783 240,114 164,571 75,543 337,778 75,543 52,500 113,321 Total Real & Personal Non-PRE/MBT Total Real & Personal PRE/MBT Total Personal Non-PRE/MBT Total Real Non-PRE/MBT Total Personal PRE/MBT Total Real Non-PRE/MBT Total Real & Personal Total Real PRE/MBT Total Real PRE/MBT TRAVERSE AREA SCHOOLS GLEN LAKE AREA SCH. Util. Personal Total Personal Util. Personal Non-PRE/MBT Non-PRE/MBT Com. Personal Non-PRE/MBT Non-PRE/MBT Non-PRE/MBT School District Agricultural Residential Residential Total Real Total Real PRE/MBT PRE/MBT PRE/MBT PRE/MBT PRE/MBT 2017 Warrant Values - Totals by Period

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Page: 4/4 DB: Bnz2018

Unit: BENZIE For Ad Valorem Parcels

School District	March BOR	July BOR	December BOR	Tribunal,STC and Denials	Ammended Total
Non-PRE/MBT	52,500	52,500	52,500	52,500	52,500
Total Personal	52,500	52,500	52,500	52,500	52,500
Total Personal PRE/MBT Total Personal Non-PRE/MBT	0 52,500	0 52,500	52,500	52,500	52,500
Total Real & Personal	465,821	465,821	465,821	465,821	465,821
Total Real & Personal PRE/MBT Total Real & Personal Non-PRE/MBT	337,778 128,043	337,778 128,043	337,778 128,043	337,778 128,043	337,778 128,043
Total Real and Personal (All Districts) Total PRE/MBT Total Non-PRE/MBT Total PRE/MBT and Non	544,992,541 663,985,735 1,208,978,276	544,992,541 663,985,735 1,208,978,276	544,992,541 663,985,735 1,208,978,276	545,363,687 663,621,475 1,208,985,162	545,363,687 663,621,475 1,208,985,162
Signed:	Date:		Certificate #: R-5971	5971	
Signed:	Date:		Certificate #: R-5971	5971	

Certificate #: R-5971 Certificate #: R-5971

Date:_ Date:

Signed: Signed:

Commissioner Report

BUILDINGS & GROUNDS COMMITTEE

July 12, 2017 9:00 a.m.

Members present:

Roger Griner, Gary Sauer and Bob Roelofs

Others Present:

Dawn Olney, Mitch Deisch, Maridee Cutler, Rick Morris, Kim Nowak, Wally Armstrong, Ted Schendel, Bob Hawkins, Dan Smith, Kyle Rosa,

Shelley Thompson

Meeting called to order by Commissioner Roger Griner at 9:00 a.m.

Pledge of allegiance was given.

Motion by Sauer, seconded by Roelofs, to approve the agenda as presented. Ayes: All Nays: None Motion carried.

Motion by Roelofs, seconded by Sauer, to approve the minutes of June 14, 2017 as presented. Ayes: All Nays: None Motion carried.

Public Input - None

Kim Nowak & Wally Armstrong - District Court Updates: Kim stated that with one Judge that handles District and Probate, they are looking to combine those offices; it will allow them to cross-train their employees; the cost will be a security door and window, carpet needs to be replaced and paint. The Juvenile Office will move to the churent Probate office. Mitch stated that when we do a tour later during this meeting, we will look at it. Wally stated that the security was ow would be by the stairwell. Kim says it will be more efficient and better for the staff, there will be more room for staff as well; she stated they will look at their budget to help with the cost.

Bob Hawkins Provider Discussion: Bob talked about the Energy Cost Savings program for improving correctional facilities, one main thing would be water valve replacement. No charge for them to do an assessment of the jail. The water valves are outdated; the current toilet and shower valves use 5 – 8 gallons per flush – new toilets can be flushed with 1 gallon of vater and can be shut down if the facility is in lock down mode so contraband cannot be flushed.

Sheriff stated that this is our proactive approach to saving money. Comm Griner says we should have the study done.

Bob Hawkins will find our other counties that have done this.

Motion by Roelofs, seconded by Sauer, to authorize Bob Hawkins, on behalf of the Benzie County Jail, to pursue the concept. Ayes: All Nays: None Motion carried.

Electrical Outlet/Marking Generator Plug Update: Rick stated that the replacement of the outlet face plates will have to be a weekend thing; he has approximately 120 covers to place.

Generator: Mitch asks Rick to contact a firm to determine what the cost would be for a new or another generator.

Frank Post said he will track down the load study.

Updated Project List/Needs Pricing and Priority:

BUILDINGS & GROUNDS January 13, 2016 Page 2 of 2

- Frank Post will give a monthly update to the Buildings/Grounds committee regarding the Security and Safety Committee meetings.
- Mitch to bring back a DRAFT policy of a Building Use Policy.
- Rick Morris to prioritize list with Mitch.
- Comm Griner will attend the Security and Safety meeting tomorrow on behalf of this committee.
- Comm Roelofs asked about the boilers and the progress: Install will be in approximately 3-1/2 weeks at the Jail; he is appointed to keep an eye on the project.
- Comm Roelofs asked Frank Post about active shooter training, fire and tornado drills are being scheduled for fall and spring.

10:17 a.m. Break for Tour of Building Space 11:47 a.m. Reconvene

Facility Tour: Mitch will prepare a matrix of the space and square footage for all non-general fund offices (AGS, MSU, SOM, DHHS, Mi Works). After that is done, a tour for the entire BOC will be scheduled.

Comm Griner wondered about assistance to sift through the Planning information. Comm Roelofs asked about the retention schedule – he stated we need to isolate ownership, follow the retention schedule and set a time schedule to clean un room 138.

Public Input – None

Motion by Sauer, seconded by Roelofs, to adjourn at 11:54 a m. Ayes: All Nays: None Motion carried.

Dawn Olney Benzie County Glerk

TECHNOLOGY COMMITTEE

July 14, 2017 9:00 a.m.

Members present:

Coury Carland Art Jeannot and Bob Roelofs

Others Present:

Dawn Olney, Mitch Deisch, Maridee Cutler, Paul Anker (Abilita), Frank

Walterhouse

Meeting called to order by Commissioner Coury Carland at 9:02 a.m.

The Pledge of Allegiance was given.

Motion by Roelofs, seconded by Jeannot, to approve the agenda as amended, by correcting the date of the meeting and adding Projector under Other. Ayes: While Nave: None Motion carried.

Motion by Jeannot, seconded by Roelofs, to approve the minutes of June 8, 20 as presented. Ayes: All Nays: None Motion carried.

9:04 a.m. Public Input – None

Managed IT – RFP: Paul Anker, Abilital reviewed the RFP with the committee – section 7 has incorporated the current IT structure; Page 1 and 9.0 Insurance — will look at the wording from the phone RFP; 4.0 will be changed; 50 Time 1 a will be amended; 7.4 Printers etc will be corrected; they will work to have the RFP out July 21 the condors need to be LIEN compliant, so this will limit the bids; 3 — 5 vendors will be invited to bid 4.0 Art feels we should allow for some flexibility on the deadline—to allow the Administrator some flexibility – there is always some exception – strike it from the RFP.

Motion by Jeannot, seconded by Roclofs, to approve the RFP for Managed IT Services as amended in this discussion. Ages: All Nays, None Motion carried.

Paperless Devices BOC. Mitch stated he would like to see Commissioners using a device -- laptop, and or tablet, rather than paper but he would suggest a tablet; they run \$500 to \$600 each which would include a beyboard, he asks if this committee is committed to going forward with this plan.

Bob and Coury stated – Yes.

Art reminds them that these are elected officials and you cannot mandate them to use it. This needs to be voluntary.

Motion by Carland, seconded by Jeannot, to recommend to the Board of Commissioners to budget up to \$3,500 for the 2017-18 budget for the purchase of personal devices to be used by the Commissioners. Ayes: All Nays: None Motion carried.

<u>Strategic Plan – Social Media:</u> Mitch discussed an action item to engage technology committee on discussion of a social media plan; what is your feeling – county f/b page or what. Art asks -- the purpose was to improve communication and help restore trust in county government – correct.

Art indicated that if we are going to be on social media, you have to have someone willing to keep this up and refreshed.

TECHNOLOGY July 14, 2017 Page 2 of 2

Coury says this is an important role, but how do we say who would do it, perhaps IT/Finance Manager it could be a sub role of that.

Art stated there are many companies out there that do this for business, they keep it current for you, shouldn't be done in-house; we want some type of outreach, just don't know the vehicle for that or the cost of it.

Bob says there are calendars on the county web site that there is absolutely nothing on. Coury says we should revisit our web site; someone will focus on the web site and add that to the job description of the IT/Finance Manager.

Fax Update: Maridee updated this committee that the finance committee agreed to get out of the AT&T contract at a cost of \$13,800 and switch all lines to Telnet, the fax lines will work then and we won't have to deal with AT&T. Paul will work with AT&T to get a reduced termination cost.

Other:

Projector: The projector in the Commissioners' Room is not working; \$210.00 to replace the part or replace the entire system with a wireless projector for \$687.00, which will allow anyone with a wireless plug in to use the system. This is under the requirement for the bids process. Coury asked about an audio feature that can be heard some face other than through your laptop. Perhaps wireless speakers or through the sound system. Courselso suggests that you check Amazon.

Public Input

Frank Walterhouse spoke about Parks & Rec having a lousy computer set up and the Betsie Valley Trail is looking for their paperwork for everything they have done over the last 20 years – Dr. Olson had taken most of the prormation home with him; AT&T has been an issue over the last 15 years; last year hey came or site and had someone come in and put lines at the Sheriff Dept and the Government center, but didn't tell an one what they were doing, they even blew out power lines while working out it. Regarding additional information for commissioners -- he has been here 18 years 18 elections and during each election, people always want to know what your pay is, your benefits and every other toy you are going to get - they don't understand what you do for your job.

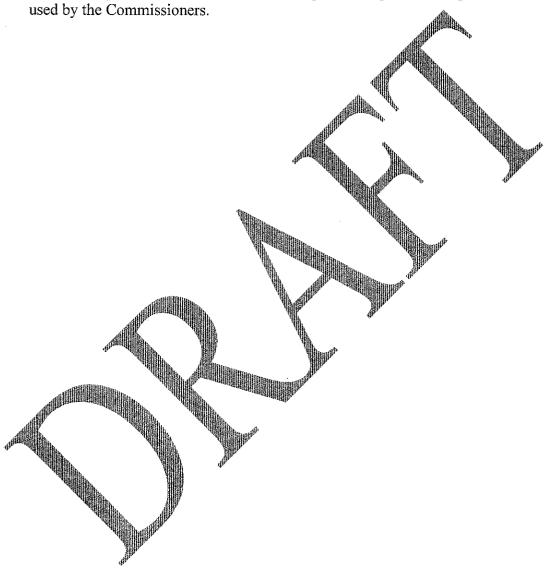
10:29 a.m. Rublic Input Clos

10:29 a.m. All tems on the agenda having been taken care of, the chairman adjourns the meeting.

Dawn Olney Benzie County Clerk

Motion by	, seconded by	, to approve the Technology Consent Calendar items as
follows:		

1. To budget up to \$3,500 for the 2017-18 budget for the purchase of personal devices to be used by the Commissioners.



County Administrator's Report



Memo To:

Board of Commission

From:

Mitchell D. Deisch, Administrator

Date:

July 17, 2017

Subject:

Administrator Update 7/25/17 BOC Meeting

RECEIVE

JUL 2 0 2017

DAWN OLNEY BENZIE COUNTY CLERK **BEULAH**, MI 49617

- 1. MSU Extension / Planning Commission Room Use Meeting On Friday July 14, 2017 members of the Benzie County Planning Commission and MSU Extension meet to discuss the joint use of the current Planning Commission office on the lower level of the Government Center. The meeting went well and additional conversations will be had between the two entities on office hours, signage, storage and security issues. I have asked Rick Morris with the Maintenance Dept. to assist with the actual reorganization of the office and moving of MSU Extension files into the office.
- 2. Fax Update We continue to have issues with the Fax Machines, this is due to the way AT & T is compressing the PRI Circuit. The Finance Committee reviewed four options for the faxing problems. 1) Port fax numbers off AT & T IP Flex back to normal AT & T potts lines. 2) Port fax numbers off AT & T IP Flex to Telenet PRI. 3) Order new fax lines. 4) Port fax lines to an E-fax service. The group decided to recommend option 2, however, would also like to move all phone lines to the new PRI and break the contract with AT & T services. The estimated termination fees are \$13,800. The county will be able to recoup some of the upfront costs, through lower fees from Telenet.
- 3. Final Draft Budget Projections On Friday July 14, 2017 the final presentations were made to the Commission Finance Committee. As of this meeting the draft budget is approximately \$450,000 over budget (revenue vs expenditures). Staff will be preparing a report/matrix on the primary increased appropriation requests so that it will be easier to prioritize for decision making. The Finance Committee meeting to review the matrix will take place on Friday August 4, 2017 at 9:00 am in the BOC room.
- 4. Video Projector A few weeks ago the video projector in the BOC room stopped working due to a VGA connection part failing. The options was to replace the failing VGA part (approx. cost of \$212) or purchase a new wireless video projector for approximately \$687. The Technology Committee agreed that the best option was to replace the older video projector with a new wireless model. This upgrade will occur as soon as possible.
- 5. Cruise Ship Feasibility Study Benzie County was informed this week that the Cruise Ship Feasibility Study application to the USDA was not funded. The AES applied on behalf of Benzie

County. The AES was informed that limited funds and regulations that make it difficult to fund regional initiatives were the primary factors for not being successful with this grant application. The AES is going to work with the MEDC to consider other funding options.

- 6. Buildings and Grounds Committee Recently the B&G Committee conducted a tour of the Government Center (everything but DHHS) looking at current use of space that was not attributed to general fund activities. A matrix is being compiled that will show who uses the space, number of employees, hours open to the public, square footage used, rent paid to Benzie County and market rate for the space they use. Special thanks to Commissioner Bob Roelofs for spearheading this effort and assisting with the matrix. More to follow.
- 7. **Strategic Plan Update** The Benzie County Strategic Plan update is going to be delayed until the August 8, 2017 BOC meeting. I want to ensure that the BOC room video projector has been upgraded and working as well as I need more time to finalize the Strategic Plan update.
- 8. MEI / MDI LOG Training On July 20, 2017 training has been set to for the Medical Examiner Investigator's. Benzie County Medical Examiner Dr. Lois Goslinoski will be conducting the training for the Benzie County EMS Paramedics. Along with the MEI training, everyone will also be receiving training on the MDI Log software package that is an industry standard in the Medical Examiner field.
- 9. Land Bank Authority Press Release Please see the attached press release on the Benzie County Land Bank.
- 10. August 2017 BOC Calendar Attached is the draft August 2017 calendar.



Contact: Michelle Thompson Email: mthompson@benzieco.net

PH: 231-882-0011

Issued as a Service by the Alliance for Economic Success for Benzie County Government

FOR IMMEDIATE RELEASE

BENZIE CO. LAND BANK: A Catalyst for Economic Development

BEULAH, MICHIGAN – The Benzie Land Bank, is rapidly becoming an economic development catalyst, centered on converting abandoned, vacant, foreclosed and forgotten properties into assets that support the health and well-being of the County.

"As people learn about what we do, they discover that the Benzie County Land Bank has a vital role in making our County a better place to live, to do business and to protect and enhance property values," said Michelle Thompson, Chair of the Land Bank and County Treasurer. "We do this by acquiring, managing and repurposing properties in our communities – the very worst abandoned houses, forgotten and sometimes dangerous buildings and empty lots. We need people to understand what we do and how we do it and the role we can play as a neighbor, particularly with distressed or blighted property that often suppresses property values as well as economic development."

Thompson emphasizes that the Land Bank is eager to partner with local governments, contractors, excavators, recyclers and developers that can have big roles in identifying, reshaping and redeveloping properties. She encourages people to attend Land Bank Authority meetings on the third Wednesday of the month at 8:30 a.m. at the Benzie County Government Center located at 448 Court Place in Beulah. In addition to Thompson, members of the Land Bank Authority include Amy Bissell, Tom Longanbach, Terry Money and Mark Roper.

"We simply can't do enough to encourage all interests to learn about the Land Bank and the roles it can have as a community partner to reclaim and improve properties, positioning them for new opportunities and development," said County Commissioner Art Jeannot. "This is a tremendous asset for a relatively small County. That it is a selling feature to encourage redevelopment and job creation."

The Benzie County Land Bank Authority can sell or convey property and develop programs for demolition, property maintenance, rental management, real estate development and rehabilitation. It has access to a number of sources to fund programs, such as foundations, government contracts, land sale revenues, developer fees and rental income.

While in its infancy, the Benzie Land Bank has had significant positive impact. It has been involved with 29 properties in 7 municipalities, sold 22 of those parcels for reuse and currently has 7 parcels in its inventory.

One of its most visible projects involved the deconstruction and clean-up of the "Question Mark Building" on Honor's Main Street or US 31. Eleven parcels reclaimed through the Land Bank in Lake Ann are now being developed for mixed use housing.

"In one case, we cleaned up 5 acres on a 22 acre site that was a junk yard," said Thompson. "We removed 320 yards of steel, 650 yards of construction materials and 290 yards of waste that was landfilled, with the value of the steel offsetting demolition costs. We removed 30,000 tires from this property with the support of a tire disposal grant from the Department of Natural Resources, and another 16,000 tires paid from the sale of the scrap steel"

"We're working methodically to make Benzie County a better, more prosperous place," says Thompson. "By working as a team with our communities we can transform properties that might be otherwise ignored or overlooked or simply have too many issues to tackle and get them back on our tax roles as desired assets in this great County."

For more information, call or email Michelle Thompson at 231-882-9672 or MThompson@benzieco.net. You can also learn more about the Land Bank by going to www.benzieco.net.

August 2017	017 *Please note tha locations are sub	*Please note that all scheduled meeting dates.	*Please note that all scheduled meeting dates, times and solutions are subject to change. Last Updated 7/20/17.	August 2017 Su Mo Tu We Th and 6 7 8 9 10 20 21 22 23 24 17. 27 28 29 30 31	Fr Sa Su Mo 4 5 11 12 3 4 18 19 10 11 25 26 27 28	September 2017 Tu We Th Fr Sa 5 6 7 8 9 12 13 14 15 16 19 20 21 22 23 26 27 28 29 30
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Jul 30	31	Aug 1	2	3 9:30am Area Agency on Aging	4	20
9	7 9:00am Veterans Council 10:00am NMRE SUD 7:00pm Point Betsie	9:00am BOC 9:30am Road Comm. 1:00pm Finance 4:30pm BVT	9 9:00am Buildings and Grounds (Commission Room) 1:30pm Animal Welfare	9:00am Centra Wellness 9:30am Road 10:00am MAC WC Fund 3:00pm 911 Advisory 6:00pm Planning Comm.	9:00am Technology Committee	12
13	5:00pm Networks Northwest	15 3:30pm EMS Advisory	16 8:00am Chamber 8:30am Land Bank 1:00pm NW MI Act. 4:00pm Cons. District	17 12:30pm NW MI Comm. Act. Agency (TC) 3:00pm Joint Court 7:00pm FCCAA	18 8:15am BRA 11:00am EDC	19
20	21 9:45am Northern MI Counties (Grayling) 2:00pm Local Emerg. Plan. Comm.	22 10:00am DHHS 2:00pm HR 4:00pm AES 4:00pm BOC	23 8:30am BA 9:30am HSCB	24 8:00am GT Vet. Affairs (TC) 9:30am Road 4:00pm Health Dept. 7:00pm Local Planning	25	26
27	28 5:00pm Park and Rec	29	30	31	Sep 1	2
Mitch Deisch			1			7/20/2017 9:54 AM

FINANCE REPORT

Finance Committee Meeting Notes July 11, 2017

A Regular Meeting of the Finance Committee was called to order by Frank Walterhouse at 1:00 p.m.

Present:

Coury Carland, Gary Sauer and Frank Walterhouse

Staff Present: Dawn Olney, Michelle Thompson, Maridee Cutler, Mitch Deisch, Craig Johnson, Ted

Schendel, Kyle Rosa, Dan Smith, Bob Hawkins

Pledge of allegiance was given.

Agenda: Motion by Sauer, seconded by Carland, to approve the agenda as amended, adding Craig Johnson, EMS. Ayes: All Nays: None Motion caralle

Minutes: Motion by Sauer, seconded by Walterhouse, to approve the minutes of June 13, 2017 as presented. Ayes: All Nays: None Motion carried

Public Input: None

Ted Schendel, Sheriff:

Lieutenant Position: Sheriff stated that he has gone to the with this and now to Finance because it we would need a letter of would be for next year's budget asking for a new Lieutenant position; says 12.5% increase in wages, he has offered \$1,000 understanding from the union because but has not heard back, he stated we' but this on told at this time

Comm Sauer stated that he may the union contract and believes it says we can reopen the contract; in the Mitch doesn't feel this request triggers opening 1

eed to recognize the donation received from the Father Lovett Core Office Down Kits: Foundation in the amount of \$800

Motion by Carland seconded by Sauer, to recommend to the Board of Commissioners to amend the 2016-17 Budget as follows

Increase:

425-301-967.08

Broject Expense –

\$800.00

Grant OHSP ECC TR-11-13

Decrease:

425-301-54008

Grant OHSP ECC TR-11-13

\$800.00

Ayes: All Nays: None Motion carried.

Mitch Deisch:

Finance Committee July 11, 2017 Page 2 of 3

<u>Finance Report RFQ</u>: Provided a DRAFT copy of the RFQ – Options and Implications: Identification and Recommendations on Revenue Options for Benzie County Government – to look at the long-term financial health of Benzie County; we are not talking about EMS, Recycling, 911 – those are funded by a millage; he asks this committee to read it over and will talk about it next meeting; money has been put in the 2017-18 budget for the report.

<u>Fax T1 Line Costs</u>: Maridee stated that not all of the fax lines are working and we are not going to get them to work; only 2 of the 12 are working; she gave different scenarios.

Motion by Sauer, seconded by Carland, to recommend to the Board of Commissioners to port all lines to Telnet and purchase another PRI for \$380.00 per month and get out of the AT&T contract at a cost of \$13,800. Ayes: All Nays: None Motion carried.

Other:

<u>Craig Johnson, EMS</u>: Craig stated that he would have sufficient funds to purchase another ambulance under the same terms as the one they just received. Michelle stated that the scenario has all changed – the DTRF has been paid off from the prior loan to the EMS so there is only \$36,000 in fund balance. Craig will come back with other options at next month's meeting.

Public Input: None

2:07 p.m. Motion by Catland, seconded by Sade to meeting an journed. Ayes: All Nays: None Motion carried.

Dawn Oliney
Benzie County Clerk

Motion by	, seconded by	, to approve the Finance	Consent Calendar	items as
follows:				

1. To amend the 2016-17 Budget as presented.

2. To port all lines to Telnet and purchase another PRI for \$380.00 per month and get out of the AT&T contract at a cost of \$13,800.



BUDGET AMENDMENT REQUEST

This form is used when the below changes WILL increase or decrease the bottom line total of your budget.

This requires approval from the Board of Commissioners. Please fill out this form and present it to the County Administrator, with appropriate documentation supporting the amendment request.

DATE: 7/10/2017

SIGNED:

Request to Amend the 2016/17 Budget for the following:

Account to be Incre	ased:	
Line Number	Account Name	Amount
425-301-967.08	Project Expense - Grant OHSP ECC TR-11-13	800.00
	·	
•		,
	Total \$	800.00
Account to be Decre	eased:	
Line Number	Account Name	Amount
425-301-540.08	Grant OHSP ECC TR-11-13	800.00
		800.00
	·	

Human Resources (HR) Report

Committee Appointments

ACTION ITEMS



STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENTAL QUALITY Lansing



C. HEIDI GRETHER
DIRECTOR

July 12, 2017

Mr. David Schaffer Benzie County Solid Waste Department 448 Court Place Beulah, Michigan 49617

Dear Mr. Schaffer:

SUBJECT: Fiscal Year 2017 (FY17) – Recycling Education Grant Agreement

(Agreement)

You are hereby informed that your grant application for a recycling education project under the FY17 Recycling Education Grant Program has been recommended for funding. When fully executed, your FY17 Agreement for \$10,000.00 would provide funding towards recycling education.

To accept the award, you must sign two originals of the enclosed Agreement and return both to the Michigan Department of Environmental Quality (MDEQ). The Agreement language should not be altered in any way. The Agreement will become effective once it is signed by you (the Grantee) and Mr. Jack Schinderle, Division Director, Waste Management and Radiological Protection Division, (WMRPD), MDEQ.

Kindly review the information under Grantee Contact on the first page of the Agreement for accuracy and notate any changes. If there are fields that are blank please provide this information also. If you do not have a fax number please indicate this by filling in the applicable field with "N/A."

The Agreement must be signed by an individual authorized to make such a legal commitment for the Grantee. The Grantee's Contact may be someone other than the signatory, but this individual must be authorized to request and implement changes, and to sign reimbursement requests submitted under the Agreement.

The Agreement identifies the project ending date as February 28, 2019. Your grant application serves as the scope of the project; consequently, upon your signature of the Agreement, you commit to carrying out the project as stipulated in your application. No costs should be incurred, nor should work commence on this project, until after your Agreement has been fully executed; therefore, it is important that the signed Agreement be returned as soon as possible.

RECEIVED

Proposed changes must be discussed with and approved by your Regional Recycling Specialist, Mr. Brian Burke; for that reason, you should not incur any project costs until proposed changes have been approved. He can be reached at 989-894-9466 or at burkeb@michigan.gov.

Appendix A of the Agreement outlines the reimbursement process and also stipulates the maximum funding amount awarded for your project. Actual reimbursement authorized under the Agreement will be determined based on the actual costs incurred and paid by the Grantee.

Reimbursement requests submitted to the MDEQ must include copy of invoices, proof of payment and proof of receipt of goods.

Please return your signed Agreements to my attention at the following address:

Administration Section
Resource Management Group
Michigan Department of Environmental Quality
P.O. Box 30241
Lansing, Michigan 48909-7741

Your original signed Agreement must be received in this office by 5:00 p.m., on August 25, 2017, in order to ensure that your project will be funded for FY17.

If you have any questions relating to overall grant administration, please contact me by phone, campbellc@michigan.gov, or MDEQ, Waste Management and Radiological Protection Division, P.O. Box 30241, Lansing, Michigan 48909-7741.

Sincerely,

Christian Compbell

Christina Campbell
Administration Section
Office of Drinking Water and Municipal
Assistance
517-284-6501/campbellc@michigan.gov

Enclosures

cc: Mr. Brian Burke, MDEQ



RECYCLING EDUCATION GRANT AGREEMENT BETWEEN THE MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY AND BENZIE COUNTY SOLID WASTE DEPARTMENT

This Grant Agreement ("Agreement") is made between the Michigan Department of Environmental Quality, (DEQ), Waste Management and Radiological Protection Division (WMRPD) ("State"), and Benzie County Solid Waste Department ("Grantee").

The purpose of this Agreement is to provide funding in exchange for work to be performed for the project named below. Legislative appropriation of funds for grant assistance is set forth in 2016 and Public Act No. 268 This Agreement is subject to the terms and conditions specified herein.

	•
Project Name: Benzie County Solid Waste Dept.	Project Number: <u>N/A</u>
Amount of grant: \$10,000.00	% of grant state $\underline{100}$ / % of grant federal $\underline{0}$
Amount of match: \$5,000.00 = 33%	Project Total: \$15,000.00 (grant plus match)
Start Date: (date executed by DEQ):	End Date: <u>02/28/2019</u>
GRANTEE CONTACT: David Schaffer, Recycling Coordinator Name/Title Benzie County Solid Waste Department Organization 448 Court Place Address	STATE'S CONTACT: Christina Campbell, Grant Coordinator Name/Title Waste Mgmt. & Radiological Protection Division Division/Bureau/Office P.O. Box 30241 Address
Beulah, Michigan 49617	Lansing, Michigan 48909-7741
Address	Address
231-882-0665	517-284-6501
Telephone number	Telephone number
Fax number	517-373-4797 Fax number
dschaffer@benzieco.net	campbellc@michigan.gov
E-mail address	E-mail address
38-6004838	
Federal ID number	
034258413	
Grantee DUNS number	·
The individuals signing below certify by their signate behalf of their agencies and that the parties will fulf appendices, as set forth herein. FOR THE GRANTEE:	ures that they are authorized to sign this Agreement on ill the terms of this Agreement, including any attached
Signature	Date
Name/Title	
FOR THE STATE:	•
Signature	Date
Jack Schinderle, Division Director, WMRPD	RECEIVEI
Name/Title	

JUL 12 2017

I. PROJECT SCOPE

This Agreement and its appendices constitute the entire Agreement between the State and the Grantee and may be modified only by written agreement between the State and the Grantee.

- (A) The scope of this project is limited to the activities specified in Appendix A and such activities as are authorized by the State under this Agreement. Any change in project scope requires prior written approval in accordance with Section III, Changes, in this Agreement.
- (B) By acceptance of this Agreement, the Grantee commits to complete the project identified in Appendix A within the time period allowed for in this Agreement and in accordance with the terms and conditions of this Agreement.

II. AGREEMENT PERIOD

Upon signature by the State, the Agreement shall be effective from the Start Date until the End Date on page 1. The State shall have no responsibility to provide funding to the Grantee for project work performed except between the Start Date and the End Date specified on page 1. Expenditures made by the Grantee prior to the Start Date or after the End Date of this Agreement are not eligible for payment under this Agreement.

III. CHANGES

Any changes to this Agreement shall be requested by the Grantee or the State in writing and implemented only upon approval in writing by the State. The State reserves the right to deny requests for changes to the Agreement or to the appendices. No changes can be implemented without approval by the State.

IV. GRANTEE DELIVERABLES AND REPORTING REQUIREMENTS

The Grantee shall submit deliverables and follow reporting requirements specified in Appendix A of this Agreement.

(A) The Grantee must complete and submit quarterly progress reports according to a form and format prescribed by the State. These reports shall be due according to the following:

Reporting Period	Due Date
January 1 – March 31	April 30
April 1 – June 30	July 31
July 1 – September 30	Before October 15*
October 1 - December 31	January 31

*Due to the State's year-end closing procedures, there will be an accelerated due date for the report covering July 1 – September 30. Advance notification regarding the due date for the quarter ending September 30 will be sent to the Grantee. If the Grantee is unable to submit a report in early October for the quarter ending September 30, an estimate of expenditures through September 30 must be submitted to allow the State to complete its accounting for that fiscal year.

The forms provided by the State shall be submitted to the State's contact at the address on page 1. All required supporting documentation (invoices, proof of payment, etc.) for expenses must be included with the report.

(B) The Grantee shall provide a final project report in a format prescribed by the State.

- (C) The Grantee must provide \underline{two} copies of all products and deliverables in accordance with Appendix A.
- (D) All products shall acknowledge that the project was supported in whole or in part by the DEQ Recycling Grant Program.

V. GRANTEE RESPONSIBILITIES

- (A) The Grantee agrees to abide by all applicable local, state, and federal laws, rules, ordinances, and regulations in the performance of this grant.
- (B) All local, state, and federal permits, if required, are the responsibility of the Grantee. Award of this grant is not a guarantee of permit approval by the State.
- (C) The Grantee shall be solely responsible to pay all applicable taxes and fees, if any, that arise from the Grantee's receipt or execution of this grant.
- (D) The Grantee is responsible for the professional quality, technical accuracy, timely completion, and coordination of all designs, drawings, specifications, reports, and other services submitted to the State under this Agreement. The Grantee shall, without additional compensation, correct or revise any errors, omissions, or other deficiencies in drawings, designs, specifications, reports, or other services.
- (E) The State's approval of drawings, designs, specifications, reports, and incidental work or materials furnished hereunder shall not in any way relieve the Grantee of responsibility for the technical adequacy of the work. The State's review, approval, acceptance, or payment for any of the services shall not be construed as a waiver of any rights under this Agreement or of any cause of action arising out of the performance of this Agreement.
- (F) The Grantee acknowledges that it is a crime to knowingly and willingly file false information with the State for the purpose of obtaining this Agreement or any payment under the Agreement, and that any such filing may subject the Grantee, its agents, and/or employees to criminal and civil prosecution and/or termination of the grant.

VI. USE OF MATERIAL

Unless otherwise specified in this Agreement, the Grantee may release information or material developed under this Agreement, provided it is acknowledged that the State funded all or a portion of its development.

The State, and federal awarding agency, if applicable, retains a royalty-free, nonexclusive and irrevocable right to reproduce, publish, and use in whole or in part, and authorize others to do so, any copyrightable material or research data submitted under this grant whether or not the material is copyrighted by the Grantee or another person. The Grantee will only submit materials that the State can use in accordance with this paragraph.

VII. ASSIGNABILITY

The Grantee shall not assign this Agreement or assign or delegate any of its duties or obligations under this Agreement to any other party without the prior written consent of the State. The State does not assume responsibility regarding the contractual relationships between the Grantee and any subcontractor.

VIII. SUBCONTRACTS

The State reserves the right to deny the use of any consultant, contractor, associate, or other personnel to perform any portion of the project. The Grantee is solely responsible for all contractual activities performed under this Agreement. Further, the State will consider the Grantee to be the sole point of contact with regard to contractual matters, including payment of any and all charges resulting from the anticipated Grant. All subcontractors used by the Grantee in performing the project shall be subject to the provisions of this Agreement and shall be qualified to perform the duties required.

IX. NON-DISCRIMINATION

The Grantee shall comply with the Elliott Larsen Civil Rights Act, 1976 PA 453, as amended, Michigan Compiled Law (MCL) 37.2101 *et seq.*, the Persons with Disabilities Civil Rights Act, 1976 PA 220, as amended, MCL 37.1101 *et seq.*, and all other federal, state, and local fair employment practices and equal opportunity laws and covenants that it shall not discriminate against any employee or applicant for employment, to be employed in the performance of this Agreement, with respect to his or her hire, tenure, terms, conditions, or privileges of employment, or any matter directly or indirectly related to employment, because of his or her race, religion, color, national origin, age, sex, height, weight, marital status, or physical or mental disability that is unrelated to the individual's ability to perform the duties of a particular job or position. The Grantee agrees to include in every subcontract entered into for the performance of this Agreement this covenant not to discriminate in employment. A breach of this covenant is a material breach of this Agreement.

X. UNFAIR LABOR PRACTICES

The Grantee shall comply with the Employers Engaging in Unfair Labor Practices Act, 1980 PA 278, as amended, MCL 423.321 *et seq.*

XI. LIABILITY

- (A) The Grantee, not the State, is responsible for all liabilities as a result of claims, judgments, or costs arising out of activities to be carried out by the Grantee under this Agreement, if the liability is caused by the Grantee, or any employee or agent of the Grantee acting within the scope of their employment or agency.
- (B) Nothing in this Agreement should be construed as a waiver of any governmental immunity by the Grantee, the State, its agencies, or their employees as provided by statute or court decisions.

XII. CONFLICT OF INTEREST

No government employee, or member of the legislative, judicial, or executive branches, or member of the Grantee's Board of Directors, its employees, partner agencies, or their families shall benefit financially from any part of this Agreement.

XIII. <u>ANTI-LOBBYING</u>

If all or a portion of this Agreement is funded with federal funds, then in accordance with OMB Circular A-21, A-87, or A-122, as appropriate, the Grantee shall comply with the Anti-Lobbying Act, which prohibits the use of all project funds regardless of source, to engage in lobbying the state or federal government or in litigation against the State. Further, the Grantee shall require that the language of this assurance be included in the award documents of all subawards at all tiers.

If all or a portion of this Agreement is funded with state funds, then the Grantee shall not use any of the grant funds awarded in this Agreement for the purpose of lobbying as defined in the State of Michigan's lobbying statute, MCL 4.415(2). "Lobbying' means communicating directly with an official of the executive branch of state government or an official in the legislative branch of state government for the purpose of influencing legislative or administrative action." The Grantee shall not use any of the grant funds awarded in this Agreement for the purpose of litigation against the State. Further, the Grantee shall require that language of this assurance be included in the award documents of all subawards at all tiers.

XIV. <u>DEBARMENT AND SUSPENSION</u>

By signing this Agreement, the Grantee certifies that it has checked the federal debarment/suspension list at www.SAM.gov to verify that its agents, and its subcontractors:

- (1) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or the state.
- (2) Have not, within a three-year period preceding this Agreement, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local) transaction or contract under a public transaction, as defined in 45 CFR 1185; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- (3) Are not presently indicted or otherwise criminally or civilly charged by a government entity (federal, state, or local) with commission of any of the offenses enumerated in subsection (2).
- (4) Have not within a three-year period preceding this Agreement had one or more public transactions (federal, state, or local) terminated for cause or default.
- (5) Will comply with all applicable requirements of all other state or federal laws, executive orders, regulations, and policies governing this program.

XV. <u>AUDIT AND ACCESS TO RECORDS</u>

The State reserves the right to conduct a programmatic and financial audit of the project, and the State may withhold payment until the audit is satisfactorily completed. The Grantee will be required to maintain all pertinent records and evidence pertaining to this Agreement, including grant and any required matching funds, in accordance with generally accepted accounting principles and other procedures specified by the State. The State or any of its duly authorized representatives must have access, upon reasonable notice, to such books, records, documents, and other evidence for the purpose of inspection, audit, and copying. The Grantee will provide proper facilities for such access and inspection. All records must be maintained for a minimum of five years after the final payment has been issued to the Grantee by the State.

XVI. INSURANCE

- (A) The Grantee must maintain insurance or self-insurance that will protect it from claims that may arise from the Grantee's actions under this Agreement.
- (B) The Grantee must comply with applicable workers' compensation laws while engaging in activities authorized under this Agreement.

XVII. OTHER SOURCES OF FUNDING

The Grantee guarantees that any claims for reimbursement made to the State under this Agreement must not be financed by any source other than the State under the terms of this Agreement. If funding is received through any other source, the Grantee agrees to delete from Grantee's billings, or to immediately refund to the State, the total amount representing such duplication of funding.

XVIII. COMPENSATION

- (A) A breakdown of costs allowed under this Agreement is identified in Appendix A. The State will pay the Grantee a total amount not to exceed the amount on page 1 of this Agreement, in accordance with Appendix A, and only for expenses incurred and paid. All other costs necessary to complete the project are the sole responsibility of the Grantee.
- (B) Expenses incurred by the Grantee prior to the Start Date or after the End Date of this Agreement are not allowed under the Agreement.
- (C) The State will approve payment requests after approval of reports and related documentation as required under this Agreement.
- (D) The State reserves the right to request additional information necessary to substantiate payment requests.
- (E) Payments under this Agreement may be processed by Electronic Funds Transfer (EFT). The Grantee may register to receive payments by EFT at the Contract & Payment Express Web Site (http://www.cpexpress.state.mi.us).
- (F) An amount equal to 5% of the grant award will be withheld by the State until the final report is completed in accordance with Section XIX, Closeout, and Appendix A.
- (G) The Grantee is committed to the match percentage on page 1 of the Agreement, in accordance with Appendix A. The Grantee shall expend all local match committed to the project by the End Date on page 1 of the Agreement.

XIX. CLOSEOUT

- (A) A determination of project completion, which may include a site inspection and an audit, shall be made by the State after the Grantee has met any match obligations, satisfactorily completed the activities, and provided products and deliverables described in Appendix A.
- (B) Upon issuance of final payment from the State, the Grantee releases the State of all claims against the State arising under this Agreement. Unless otherwise provided in this Agreement or by State law, final payment under this Agreement shall not constitute a waiver of the State's claims against the Grantee.
- (C) The Grantee shall immediately refund to the State any payments in excess of the costs allowed by this Agreement.

XX. CANCELLATION

This Agreement may be canceled by the State, upon 30 days written notice, due to Executive Order, budgetary reduction, other lack of funding, upon request by the Grantee, or upon mutual agreement by the State and Grantee. The State may honor requests for just and equitable compensation to the Grantee for all satisfactory and eligible work completed under this

Agreement up until 30 days after written notice, upon which time all outstanding reports and documents are due to the State and the State will no longer be liable to pay the grantee for any further charges to the grant.

XXI. TERMINATION

- (A) This Agreement may be terminated by the State as follows.
 - (1) Upon 30 days written notice to the Grantee:
 - a. If the Grantee fails to comply with the terms and conditions of the Agreement, or with the requirements of the authorizing legislation cited on page 1, or the rules promulgated thereunder, or other applicable law or rules.

b. If the Grantee knowingly and willingly presents false information to the State for the purpose of obtaining this Agreement or any payment under this Agreement.

- c. If the State finds that the Grantee, or any of the Grantee's agents or representatives, offered or gave gratuities, favors, or gifts of monetary value to any official, employee, or agent of the State in an attempt to secure a subcontract or favorable treatment in awarding, amending, or making any determinations related to the performance of this Agreement.
- d. If the Grantee or any subcontractor, manufacturer, or supplier of the Grantee appears in the register of persons engaging in unfair labor practices that is compiled by the Michigan Department of Licensing and Regulatory Affairs or its successor.
- e. During the 30-day written notice period, the State shall withhold payment for any findings under subparagraphs a through d, above and the Grantee will immediately cease charging to the grant and stop earning match for the project (if applicable).
- (2) Immediately and without further liability to the State if the Grantee, or any agent of the Grantee, or any agent of any subcontract is:
 - a. Convicted of a criminal offense incident to the application for or performance of a State, public or private contract or subcontract;
 - b. Convicted of a criminal offense, including but not limited to any of the following: embezzlement, theft, forgery, bribery, falsification or destruction of records, receiving stolen property, or attempting to influence a public employee to breach the ethical conduct standards for State of Michigan employees;
 - c. Convicted under State or federal antitrust statutes; or
 - d. Convicted of any other criminal offense that, in the sole discretion of the State, reflects on the Grantee's business integrity.
 - e. Added to the federal or state Suspension and Debarment list.
- (B) If a grant is terminated, the State reserves the right to require the Grantee to repay all or a portion of funds received under this Agreement.

XXII. IRAN SANCTIONS ACT

By signing this Agreement the Grantee is certifying that it is not an Iran linked business, and that its contractors are not Iran linked businesses, as defined in MCL 129.312.

PROJECT-SPECIFIC REQUIREMENTS - APPENDIX A

I. GRANT APPLICATION; PROJECT SCOPE

The scope of this project is outlined in the Grantee's approved Fiscal Year 2017 Recycling Education Grant Program Proposal, which is included in this grant agreement as part of this Appendix A, as well as any subsequent modifications to the original grant proposal as approved by the State.

II. GRANT REIMBURSEMENT PROCESS

Breakdown of project funds covered under this Agreement:

Grant Amount = \$10,000.00 Matching Funds = \$5,000.00 Total Grant Budget = \$15,000.00

The total payment made to the Grantee by the State shall not exceed \$10,000.00. Any additional costs associated with the project shall be the responsibility of the Grantee.

The Grantee is responsible for the payment of all eligible costs necessary to complete the project. The Grantee shall submit reimbursement requests to the State which specify the time period covered by the reimbursement request and the payments made by the Grantee during the time period. Grant reimbursements will be for up to 67% of the documented purchase expenditures, not to exceed the awarded grant amount, less a 5% retention amount that will be released upon approval of the final report. The final report is due six months after the infrastructure item(s) have been purchased and/or constructed, but no later than February 28, 2019.

A request for payment shall be submitted by the Grantee on a form provided by the State and shall include proof of payment to the vendor (such as cancelled checks, ACH, wire transfer confirmations, bank statements, etc.) and proof of receipt of goods. The remaining unreimbursed expenditures serve as the required match amount for the grant. Reimbursement forms will be available on the DEQ's Recycling Program website located at: (http://www.michigan.gov/mirecycles).

All eligible costs necessary to complete the project must be spent and reimbursement requested by August 31, 2018.

All education, outreach, and publicity products to be purchased through the proposed grant project shall be submitted to the DEQ for approval (by no later than August 1, 2018) prior to distribution. In addition to physical materials, this requirement applies to radio, television, and digital media products.

The Grantee is responsible for ensuring that all partner entities fulfill their commitments under the grant proposal.

III. REPORTING REQUIREMENTS

The Grantee shall comply with all reporting requirements of the State during the Agreement Period.

QUARTERLY REPORT

The Grantee shall submit the final quarterly status report, including all supporting documentation for expenses, by September 30, 2018. Supporting documentation must include proof of payment and proof of receipt of goods.

Quarterly progress reports must be submitted at least every three months during the Agreement Period, even if no funds were expended. Provide the following narrative using the numbers and headings listed below:

1. SUMMARY OF ACTIONS TAKEN DURING THE CURRENT PERIOD.

a. Describe the tasks completed and how project funds were expended during the time period covered by the report. If no funds were expended during the current period, include a statement to that effect and explain why. A description of tasks completed during the current period must still be included.

2. SUMMARY OF ACCOMPLISHMENTS DURING THIS PERIOD.

- b. Goals and objectives as set forth in the grant application and grant contract. List the project's stated goals and objectives and describe how the project is meeting them.
- c. Additional project accomplishments not included in original project goals and objectives.
- d. Project data: Provide any data collected during the current period. Attach available documentation which supports the data. If the data provided covers a previous reporting period, specify the dates which the data is from.

3. SUMMARY OF REMAINING ACTIONS TO BE TAKEN.

e. Describe the remaining tasks to be completed and indicate whether or not these tasks will be completed within the approved project schedule. For tasks which will not be completed within the approved project schedule, discuss the reasons for the delay and provide the revised task completion date.

4. PROBLEMS ENCOUNTERED DURING THIS PERIOD.

f. Identify any problems encountered during the current reporting period and explain how they were resolved. Describe the impact these problems have had or will have on project design, completion and operations.

5. ADDITIONAL COMMENTS.

g. Provide any additional comments relevant to the status of the project and its operations.

FINAL PROJECT REPORT

The final report is due six months after the infrastructure item(s) have been purchased and/or constructed, but no later than February 28, 2019. Retained funds will be forfeited by the Grantee if the final report is not accepted.

The purpose of the final project report is to provide the State with data on your project and a narrative discussion about your project, including an evaluation of the project to date.

Identify the time period covered by the final project report. Provide the following narrative information using the numbers and headings listed below:

1. PROJECT DESCRIPTION

- h. Provide a description of the project funded.
 - i. Provide a 4-5 sentence summary of the project, including the following information, as applicable: description of item purchased and/or constructed, geographical area served, population and/or number of households/units served, volume of containers, collection frequency, collection method, list of recyclable or organic materials collected, name and location of recycling processor, increase in processing capacity, and description of how project will be sustained beyond the grant timeline.
 - ii. Include any news articles and/or photographs as appropriate.
 - iii. Include the date project operations began and a discussion of the current status of project operations.
- i. List and explain the steps involved in completing the project, from planning through implementation to ongoing operations. Include the dates of major project activities and events.
- j. List and discuss other entities (e.g. companies, nonprofit groups, local units of government) that played a role in planning and implementing the project and briefly describe their role. Describe any formal agreements that were entered into as a part of project implementation.

2. PROJECT DATA

- k. Diversion rate, participation rate, and geographical area. Project data must also be submitted through the ReTRAC system.
 - i. For the time period covered by this report, provide the quantity of recyclable or organic materials diverted, in tons or cubic yards /time period. Specify which recyclable or organic materials are included in this reported volume. Describe the methods for measuring these quantities.
 - ii. Provide diversion rates prior to the grant project, if known.
 - iii. For the time period covered by this report, provide information on the number of people and/or number of households/units served by the project. Describe the methods for measuring these numbers.
 - iv. Provide information on the number of people and/or number of households/units served prior to the grant project, if known.
 - v. For the time period covered by this report, provide information on the geographical area served by the project.

- vi. Provide previous information on the geographical area served by the program prior to the current grant project.
- 1. Education and Outreach Program. Provide the following information for all project related promotional activities which have occurred as a result of the project.
 - Types of groups (audience) targeted
 - ii. Types of promotional materials developed
 - iii. Methods used to distribute information or materials
 - iv. Planned/future educational efforts
- 3. PROJECT COSTS: Provide the following information regarding additional costs required to implement the project.
 - m. Provide the dollar amounts and a description of all additional program related capital costs which have been incurred during the time period covered by this report. Identify the specific dates these costs were incurred.
 - n. For the time period covered by this report, provide the dollar amounts and a
 description of all additional costs (beyond match) required to complete the project.
 Identify the specific dates these costs were incurred.
 - o. For the time period covered by this report, provide the dollar amount and a description of the costs needed to operate the project.
 - p. Describe the funding mechanisms utilized to operate and maintain the project activities.

4. PROJECT EVALUATION

- q. Goals and Objectives. Summarize each of the project's goals and objectives as stated in your original proposal. Discuss (in both narrative and numerical terms) how well you are meeting each goal and objective. For each goal or objective that is not being met, discuss why.
- r. If the project goals and objectives have changed from those that were originally established, discuss how and why. Also discuss how these changes have impacted the final project.
- s. Recovery/Access/Participation Goals: As a part of the above discussion of project goals and objectives, identify the increase in either volume collected (in tons or cubic yards per year) by material type, or geographical access/population served that the project is currently achieving. If the project is not meeting its goals, provide a discussion on why these goals are not being met. Also indicate what steps you are taking in order to meet the stated goals in the future, and provide a timeframe for meeting these goals.
- t. Discuss any project accomplishments not included in the project's original goals and objectives.

- Discuss the economic impact the project has had on the local economy. Include information on new jobs created and sustained and any other relevant economic information.
- v. List and describe all significant problems encountered during project implementation, including any cost overruns, institutional barriers, local issues, etc. Describe how the problems were addressed and resolved. Describe any impact these problems had in project design, implementation and/or ongoing operations.
- w. Describe the most successful components of the project and explain why you think they are successful.
- x. Describe the least successful components of the project and explain why you think they are not successful.
- y. Lessons Learned. Discuss any conclusions you have made about the technical and economic feasibility of carrying out a similar project. Identify what you would do differently if you were to carry out a similar project, and why.

5. ADDITIONAL COMMENTS

z. Provide any additional information relevant to the status of the project and its operations.

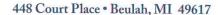
The quarterly and final project report must be signed by the authorized contact person for the project. Indicate any name, address or telephone number changes for the contact person and/or the project.

Submit the quarterly and final project reports to the attention of the State's Contact at the following address:

DEQ-RecyclingGrant@michigan.gov

Solid Waste Section
Waste Management and Radiological Protection Division
Department of Environmental Quality
P.O. Box 30241
Lansing, Michigan 48909-7741

Overnight mailing address: Constitution Hall, 4 South 525 West Allegan Street Lansing, Michigan 48933





Memo To:

Board of Commission

From:

Mitchell D. Deisch, County Administrator MD excl

Date:

July 14, 2017

Subject:

Approval of Child Care Fund Budget

Attached is a request by Cameron Clark, Director of Youth Services for the Benzie County Board of Commission to approve the 2017-2018 Child Care Fund.

The State of Michigan changed the time frames this year for approving County Child Care Fund budgets, require them to be approved by August 15.

This of course makes it challenging, based upon the fact that the entire General Fund budget will not be approved by the Board of Commission until September 2017, however this is a mandate by the State of Michgian for Benzie County to receive or 50% reimbursement for Child Care Fund eligible reimbursement expenses.

This budget has been presented to the Finance Committee at their July 14, 2017 meeting.

Recommendation

A motion be made to approve the Benzie County Child Care Fund for the 2017-2018 fiscal year budget in the amount of \$322,754 and authorize the Benzie County Chairperson to execute the necessary State of Michigan filing documents.

RECEIVED

JUL 1 4 2017

DAWAY OLNEY BENZIE COUNTY CLERK BEULAH, MI 49617

Mitch Deisch

From:

Cameron Clark

Sent:

Tuesday, July 11, 2017 4:30 PM

To:

Mitch Deisch

Subject:

FW: CCF budget approval

Attachments:

sharp@benzieco.net_20170711_160432.pdf

From: Cameron Clark

Sent: Tuesday, July 11, 2017 4:28 PM

To: Mitch Deisch < MDeisch@benzieco.net>

Subject: CCF budget approval

Hi Mitch, this year the State of Michigan moved up its date for approval of Child Care Fund budgets to an August 15 deadline. As this is now the case and Benzie County will want to receive its full reimbursement for expenditures beginning October 1, 2017, I have forwarded you a 2017-18 CCF Budget for Board of Commissioner's approval at their July 25th meeting. By this date, you and I will have met three times to discuss the budget and I will have had an opportunity to present it to the Board's Finance Committee as well. Thank you!



home search help & training data warehouse portal PRD switch organization log off
Logged In: Clark, Cameron [Benzie County, 19th Circuit Court, Family Division]

help

County Child Care Budget Summary (DHS-2091)

Organization: Benzie County

Fiscal Year: October 1, 2017 through September 30, 2018

Status: In Progress

County Child Care Budget Summary (DHS-2091)

Michigan Department of Health and Human Services (MDHHS)
Children's Services Agency
Benzie County for October 1, 2017 through September 30, 2018

Organization	Court Contact Person	Telephone Number	Email Address
Benzie County		AND ROAD STORE AND	
Fiscal Year	MDHHS Contact Person	Telephone Number	Email Address
October 1, 2017 through September 30, 2018	~	The second section and contract	A STATE OF THE STA

Care	Type Of	А	ticipated Expenditures		
Care Fund	I. Child	MDHHS	Court	Combined	
A. Family Foster Care	•	\$0.00	\$89,000.00	\$89,000.00	
B. Institutional Care		\$0.00	\$87,000.00	\$87,000.00	
C. In-Home Care		\$0.00	\$146,754.00	\$146,754.00	
D. Independent Living		\$0.00	\$0.00	\$0.00	
E. Subtotals		\$0.00	\$322,754.00	\$322,754.00	
F. Revenue		\$0.00	\$0.00	\$0.00	
G. Net Expenditure		\$0.00	\$322,754.00	\$322,754.00	

Cost Sharing Ratios County 50% / State 50%

ļ	II. Child Care Fund	Court	Combined
	Foster Care During Release Appeal Period	\$0.00	\$0.00

Cost Sharing Ratios County 0% / State 100%

III. Juvenile Justice Services Fund	MDHHS	Court	Combined
Basic Grant	\$0.00	\$15,000.00	\$15,000.00

\$337,754.00

Date

Date

Date

Date

Cost Sharing Ratios

County 0% / State 100%
\$15,000.00 Maximum

IV. Total Expenditure

BUDGET DEVELOPMENT CERTIFICATION

THE UNDERSIGNED HAVE PARTICIPATED IN DEVELOPING THE PROGRAM BUDGET PRESENTED ABOVE. We certify that the budget submitted above represents an anticipated gross expenditure for the fiscal year: October 1, 2017 through September 30, 2018; and any requests for reimbursement shall adhere to all state law, administrative rules and child care fund handbook authority.

Presiding Judge

County Director of MDHHS Signature

Chairperson, Board of Commissioner's Signature

And/Or County Executive Signature

The Michigan Department of Health and Human Services will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, political beliefs or disability. If you need help with reading, writing, hearing, etc., under the Americans with Disabilities Act, you are invited to make your needs known to an MDHHS office in your county.

AUTHORITY: Act 87, Publication of 1978, as amended.
COMPLETION: Required
PENALTY: State reimbursement
will be withheld from local
government.

Approval

Apply Save Cancel

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2017- 024
Benzie County
Asian Carp

Whereas Benzie County has 60 miles of Lake Michigan coastline and 57 inland lakes; and

Whereas sport fishing, fishing charters, and pleasure boating are major economic contributors to our local economy and over 17,500 permanent residents; and

Whereas we have already experienced the devastating effects of invasive species of lamprey eels, zebra mussels, quagga mussels, round goby and others; and

Whereas Michigan is still recovering from the 2008 recession, particularly in Northwest Michigan where the economy is largely dependent on discretionary tourist income; and

Whereas the Asian Carp poses an immediate and potentially grave biological concern to the fisheries community in our area; and

Whereas the Asian Carp poses a physical risk to boaters, anglers and water skiers; and

Whereas the Asian Carp is predicted to pose a significant threat to disrupt the food chain that supports the native fish of the Great Lakes, such as walleye, yellow perch and lake whitefish; and

Whereas electric barriers have already proven ineffective in preventing the invasion of Asian Carp, with recent evidence of Asian Carp DNA above the electrical barriers; and

Whereas, the Benzie County Board of Commission recommend the Federal Government place a \$5.00 bounty on all wild caught Asian Carp on all streams, rivers and water bodies that ultimately have access to the Great Lakes.

Now, Therefore Be It Resolved that we call upon the State of Michigan, our Congressional delegation, the Army Corps of Engineers and the President of the United States to implement a permanent solution to the Asian Carp threat by immediately closing the Chicago Sanitary and Ship Canal; and

Be It Further Resolved, in addition, we call for the filling in the cavities previously excavated for the Chicago Sanitary and Ship Canal to provide a permanent and physical isolation barrier for Lake Michigan; and

Be It Further Resolved that the Board of Commissioners of Benzie County requests copies of this Resolution be sent to President Donald Trump, Michigan Governor Rick Snyder, all Michigan representatives to the U.S. House and Senate, Michigan Department of Natural Resources, and Army Corps of Engineers.

Dated: July 25, 2017	
Dutcu. 341, 23, 2017	Custer C. Carland, Chairman
	County Board of Commissioners, hereby do certify that the above resolution was of Commissioners on the 25th th day of July 2017.
	Dawn Olney, Benzie County Clerk



Memorandum

To: Coury Carland, Chair

Benzie County Board of Commissioners

From: Frank Post, Emergency Management Coordinator

Date: July 14th, 2017

Subject: Updates to Benzie County Emergency Action Guidelines

As Chair of the Benzie County Board of Commissioners, you are the individual responsible for the Coordination and Certification of the Benzie County Emergency Response Plan. Normally, this is presented at the first meeting after a new chair is sworn. I apologize for missing it. I caught the omission when processing other plan elements for review by the responsible individual. Our policy of review the annex's of the plan every 2 years or when there is a change in responsible party.

Please review the attached document and make any changes you deem necessary and return it to me at your earliest convenience. If there are no changes, please sign and date the cover page and return it to me.

In the past the Benzie County Board of Commissioners have reviewed and voted to authorize the Chair to sign the document.

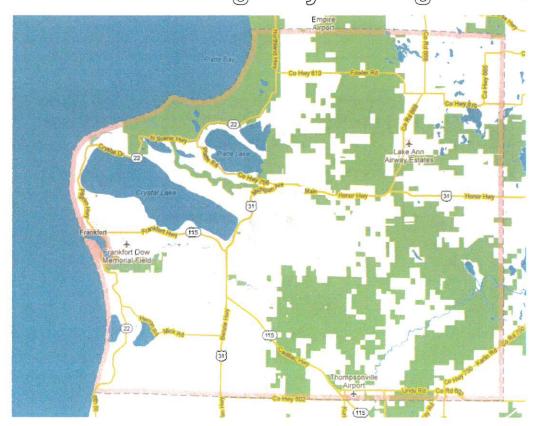
RECEIVED

JUL 1 4 2017

DAWN OLNEY BENZIE COUNTY CLERK BEULAH, MI 49617

Original Adoption 2003

Benzie County Office of Emergency Management



Emergency Action Guidelines (EAG)

AN ALL HAZARDS DOCUMENT FOR USE IN THE EVENT OF A DISASTER OR SEVERE EMERGENCY OF NATURAL, MAN-MADE, WARTIME, TECHNOLOGICAL OR TERRORISM ORIGIN

QUESTIONS CONCERNING THESE EMERGENCY ACTION GUIDELINES SHOULD BE DIRECTED TO BENZIE COUNTY EMERGENCY MANAGEMENT

(231) 882-0567 Or fpost@benzieco.com

PLAN COORDINATION

The following agencies are overall responsible for coordinating the Benzie County Emergency Action Guidelines:

AGENCY	TITLE OF CONTACT					
Benzie County Office of Emergency Management	Emergency Management Director					

The Benzie County Office of Emergency Management Coordinator (or his/her designated representative) is overall responsible for maintaining and coordinating the Sections of the Benzie County Emergency Action Guidelines:

SIGNATURE	DATE
-Trank De	07/25/2017

Revision Date: 08/28/03
Revision Date: 12/27/12
Revision Date: 07/24/14
Revision Date: 02/10/15
Revision Date: 02/01/16
Revision Date: 07/25/17

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CERTIFICATION

I (we) certify these guidelines are the official Emergency Action Guidelines (EAG) for Benzie County. The policies contained herein do not discriminate on the basis of race, color, national origin, religion, sex, age, handicap, or political beliefs.

SIGNATURE OF CHIEF EXECUTIVE OFFICIAL, BENZIE COUNTY, MICHIGAN	DATE

CHIEF EXECUTIVE OFFICIAL LINE OF SUCCESSION

The Line of Succession for the Chief Executive Official of Benzie County is:

- 1. Chairperson, Benzie County Board of Commissioners
- 2. Vice-Chairperson, Benzie County Board of Commissioners
- 3. Commissioners based on seniority, Benzie County Board of Commissioners

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HOW TO USE THESE GUIDELINES

Emergency Action Guidelines are a roadmap for Emergency Operations Center (EOC) Staff to refer to when responding to a severe emergency or disaster. Each Section of the EAG refers to a function that must be performed during response and recovery activities. The EAG is an "all hazards" document. Each agency listed in the EAG is responsible for developing internal procedures to support these guidelines.

Each Section of the EAG contains the following:

- A cover sheet, listing who (by title) is responsible for developing and maintaining the EAG Section and who (by title) is responsible for representing the agency during an EOC activation. Each responsible agency must list a primary and two alternate positions for these purposes. The cover sheet of each Section must be signed by the individual responsible for the activities listed in the Section.
- Paragraph I, a General Checklist of Considerations
- Paragraph II, a Natural Disaster Checklist of Considerations
- Paragraph III, a Technological Disaster Checklist of Considerations
- Paragraph IV, a WMD/Terrorism Checklist of Considerations
- Paragraph V, Supporting Documents to the Section

Additionally, the Planning Standards, required by Michigan State Police, Emergency Management Division Pub 201, are included in this document (Appendix -2). By matching a Planning Standard to a portion of the EAG, or to a Supporting Document, responsible agencies can ensure they have planned for everything required by the State of Michigan.

NOTE: FOR EMPHASIS, SOME CONSIDERATIONS MAY BE LISTED IN MORE THAN ONE PARAGRAPH OF A SECTION.

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FIRE SERVICES	
PUBLIC HEALTH	
HUMAN SERVICES	
LAW ENFORCEMENT	
PUBLIC INFORMATION	
PUBLIC WORKS	
WARNING	

Controlled Distribution List

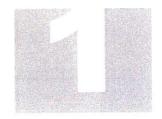
1	Emergency Management Director	Frank Post Benzie County Office of Emergency Management 448 Court Place Beulah, MI 49617
2	7 th District Michigan State Police - Emergency Management Division	Lt. Michael deCastro Michigan State Police (EMD) 931 South Otsego Ave. Suite #6 Gaylord, MI 49735
3	Chairperson of County Board of Commissioners	Coury Carland Chairman, Benzie County Board of Commissioners 448 Court Place Beulah, MI 49617
4	Public Information Official and Chief of Staff for the County Board of Commissioners	Mitchell Deisch Benzie County Administrator 448 Court Place Beulah, MI 49617
5	Warning and Communications Official	Ron Berns Benzie County Director of Central Dispatch 505 South Michigan Ave. Beulah, MI 49617
6	Damage Assessment Official	Tom Longanbach Director, Benzie County Equalization 448 Court Place Beulah, MI 49617
7	County Clerk Recordkeeping and Alternate Public Information Official	Dawn Olney Benzie County Clerk 448 Court Place Beulah, MI 49617
8	Law Enforcement Official	Sheriff Ted Schendel Benzie County Sheriff's Office 505 South Michigan Ave. Beulah, MI 49617
9	Fire Services Official	Chief Steve Adams Almira Township Fire Department Benzonia Township Fire Department 1020 Michigan Avenue Benzonia, MI 49616
10	Health Services Official	Lisa Peacock Benzie Leelanau Health Department 6051 Frankfort Highway, Suite 100. Benzonia, MI 49617

BENZIE COUNTY EMERGENCY ACTION GUIDELINES

Matt Skeels 11 **Public Works Official** Benzie County Road Commission 11318 Main St. Honor, MI 49640 Kris Lagios 12 **Human Services Official** Michigan Department of Human Services 448 Court Plaza Beulah, MI 49617 Craig Johnson **Emergency Medical Services Official (4 Copies)** 13 Benzie County Emergency Medical Services 1901 N Thompsonville Rd Beulah, MI 49617 Sandi Honigfort Paul Oliver Memorial Hospital (2 Copies) 14 Paul Oliver Memorial Hospital 224 Park Avenue Frankfort, Michigan 49635 Jolanda Murphy 15 Tribal Grand Traverse Band of Ottawa and Chippewa **Indians** 2605 N West Bay Shore Dr Peshawbestown MI 49682-9275

BENZIE COUNTY EMERGENCY ACTION GUIDELINES

NOTES



Part 1

GENERAL

I. Municipalities included in these Guidelines:

All municipalities in Benzie County have opted to be a part of the County EAG and have appointed the County Emergency Manager as their Coordinator. Benzie County contains the following municipalities:

MUNICIPALITY	
Almira Township	
Benzonia Township	
Blaine Township	
Colfax Township	
Crystal Lake Township	
Gilmore Township	
Homestead Township	
Inland Township	
Joyfield Township	
Lake Township	
Platte Township	
Weldon Township	

MUNICIPALITY
Village of Benzonia
Village of Beulah
Village of Copemish
Village of Elberta
Village of Honor
Village of Lake Ann
Village of Thompsonville
City of Frankfort

(See the Benzie County Hazard Analysis for a complete profile of Benzie County.)

II. SAFETY:

It is the responsibility of each emergency response agency to ensure all responders are briefed on the dangers associated with the event, i.e., hazardous materials, fire, explosion, etc.

III. Response Procedures and the Disaster Declaration Process

- 1. Generally, police, emergency medical, and fire services are first to respond to an emergency or disaster. They initially analyze the situation and determine the appropriate response.
- 2. If routine response is necessary, the incident is generally handled within any of these three agencies, often working together. If the incident requires the involvement and coordination of various agencies or requires a somewhat unique response, the Emergency Management Director (EMD) may become involved.
- 3. The EMD keeps the Chief Executive and the municipality liaisons informed.
- 4. The Chief Executive is responsible for coping with emergency or disaster situations that affect the jurisdiction. The EMD assists the Chief Executive in managing the overall response.
- 5. The EMD may recommend that a "Local State of Emergency" be declared by the Chief Executive Official. This declaration provides certain authorities as described in the local resolution and Public Act 390, of 1976, as amended. A "Local State of Emergency" is terminated by the Chief Executive Official after a period not exceeding seven days except with the consent of the governing body of the county or municipality.
- 6. Local government and other agencies included in this plan are mobilized as necessary to mitigate the incident.
- 7. Unless previously agreed upon in written Mutual Aid Agreements, if a municipality requests county resources, the county will provide them and absorb the cost. If the county requests the use of municipal resources, the municipality will provide them and absorb the cost.
- 8. Existing agencies of local government, other local agencies, volunteer agencies, and the private sector, augmented by State and Federal agencies, constitute the basic response framework. Some of these agencies must perform special activities related to response and recovery. Individuals designated to perform these activities are detached from their regular assignment when activated. Mutual aid agreements are also relied upon.
- 9. It is important that the executive, legislative, and judicial branches of government continue to function under emergency conditions. In severe disaster situations, continuity of government may be jeopardized. Provisions have been made for emergency authorities and succession of these branches of government. For example, if the Chief Executive Official (Chairperson of the Board of Commissioners) is unavailable or unable to exercise the powers and duties of the

office, the next in the line of succession for this position is the Vice Chairperson of the Board of Commissioners. Thereafter, the Commissioner with seniority shall prevail. This line of succession provides for continuous leadership, authority, and responsibility.

- 10. If the disaster or emergency is considered to be beyond the control of the local jurisdiction, the Chief Executive, through the Emergency Management Office, may request that the Governor declare a "State of Disaster" or "State of Emergency" so that State assistance can be made available to the local jurisdiction. This request is then sent to the State EMD District Coordinator. Affected municipalities may also request this assistance on an individual basis through the county channels addressed above. NOTE: The Chief Executive must declare a "Local State of Emergency" prior to requesting a Governor's Declaration of Emergency or Disaster.
- 11. The Department of State Police, EMD District Coordinator, in conjunction with the local EMD, analyzes the incident to determine necessary actions. The State EMD makes recommendations and, through channels, this information is reported to the Governor, who may declare a "State of Disaster" or a "State of Emergency". The Governor may take action deemed necessary within the authority granted in Act 390, P.A. 1976, as amended, and other applicable statutes. Appropriate state agencies may be notified and mobilized. Local Emergency Action Guidelines (EAG) may be activated if not activated previously. At this time, local government assigns and makes available for duty employees, property, or equipment for disaster relief purposes if requested by the Governor. The Governor utilizes these resources as is reasonably necessary to cope with the disaster. The District Coordinator coordinates State response and recovery activities at the scene with the EMD. The declaration of emergency or disaster remains in effect for fourteen days or unless terminated or extended by the executive order or proclamation and approved by the legislature.
- 12. If the Governor determines that Federal assistance is necessary to supplement the efforts and available resources of State and local governments, he/she may request that the President of the United States declare a major disaster or emergency for the affected area under provisions of the appropriate Federal law.

IV. THE INCIDENT COMMAND SYSTEM (ICS)

County EOC Staff must be aware of the Incident Command System (ICS) and how it is used to interface between the Incident Commander (IC) [on scene] and the Emergency Operations Center (EOC). An ICS organizational chart with roles and responsibilities can be found in Appendix 1 of this document.

V. EVACUATION

Although the Governor is the only person who can authorize FORCED EVACUATION in the State of Michigan, it may become necessary to conduct

VOLUNTARY EVACUATION. The Incident Commander is responsible for making the evacuation decision. The EOC Staff will provide the IC with the necessary administrative and logistical support needed to make an informed decision. When necessary, the EOC Staff will assist the IC by plotting primary and alternate evacuation routes.

VI. THE EMERGENCY OPERATIONS CENTER (EOC)

PRIMARY EOC LOCATION BENZIE COUNTY GOVERNMENT CENTER

ROOM 134

448 COURT PLACE BEULAH, MI 49617

ALTERNATE EOC LOCATION BENZIE BUS OFFICE AND MAINTENANCE FACILITY

14150 US HWY 31

BEULAH, MICHIGAN 49617

ALTERNATE EOC LOCATION MOBILE COMMAND POST (COM Van)

Stored at the Government Center Complex in

BEULAH, MI 49617

VII. GUIDELINE SECTION RESPONSIBILITIES:

Each organization responsible for a Section of these Emergency Action Guidelines shall:

- 1. Participate in its development.
- 2. Maintain a capability to carry out emergency assignments, including assigning auxiliary personnel as needed.
- 3. Provide for the delivery of emergency services including staff, equipment, and facilities.
- 4. Develop and maintain internal procedures to safeguard vital records, relocate essential personnel and equipment, carry out assigned tasks, alert personnel, and maintain resource inventory.
- 5. Ensure that the designated department liaison promptly reports to the emergency coordination facility as instructed by the EMD.
- 6. Participate in drills and exercises to test the Emergency Action Guidelines (EAG) and related procedures.
- 7. Ensure that personnel are assigned to emergency tasks and are properly trained.

BENZIE COUNTY EMERGENCY ACTION GUIDELINES

- 8. Provide information to the EMD/Damage Assessment Team for use in damage assessment.
- 9. Establish a staging area, as necessary, to provide for the operational, logistical, and administrative support needs of response personnel at the scene.

VIII. LINE OF SUCCESSION

In accordance with Emergency Management Division Publication 201 and the Benzie County Emergency Management Resolution, each department responsible for a Section in these Emergency Action Guidelines must have a Line of Succession that includes a primary representative and a minimum of two alternates.

IX. GUIDELINE SECTION ASSIGNMENTS:

The EAG establishes the following sections. The emergency assignments and the responsibility for developing and implementing each section are detailed in each Section:

	Section	Responsible Agency or Official	Original Dates and Revisions				
	General Coordination	Benzie County - Emergency Management	Original Date: 08/28/03				
		Director	Revision Date: 12/27/12				
			Revision Date: 01/20/15				
			Revision Date: 02/01/16				
			Revision Date: 07/28/17				
	Certification	Benzie County Board of Commissioners	Original Date:08/28/03				
		Chief Elected Official	Revision Date: 01/05/07				
			Revision Date: 12/27/12				
			Revision Date: 07/24/14				
			Revision Date: 02/01/15				
			Revision Date: 02/01/16				
			Revision Date: 07/28/17				
	Direction and Control	Benzie County - Emergency Management	Original Date:08/28/03				
		Coordinator	Revision Date: 07/16/10				
			Revision Date: 01/29/13				
			Revision Date: 09/02/15				
			Revision Date: 08/01/17				
Annexes							
1	Warning	Benzie County - 911 Director	Original Date:08/28/03				
			Revision Date: 12/01/06				
			Revision Date: 08/27/12				
			Revision Date: 07/14/14				
			Revision Date: 08/25/16				
2	Communications	Benzie County - 911 Director	Original Date:08/28/03				
			Revision Date: 08/30/11				
			Revision Date: 08/27/12				
			Revision Date: 07/14/14				
			Revision Date: 08/25/16				
3	Damage Assessment	Benzie County - Equalization Director	Original Date:08/28/03				
			Revision Date: 07/09/09				
			Revision Date: 06/10/13				
			Revision Date: 09/16/16				
4	Public Information	Benzie County - County Administrator	Original Date:08/28/03				
-			Revision Date: 07/29/14				
			Revision Date: 10/30/15				
			Revision Date: 08/01/17				

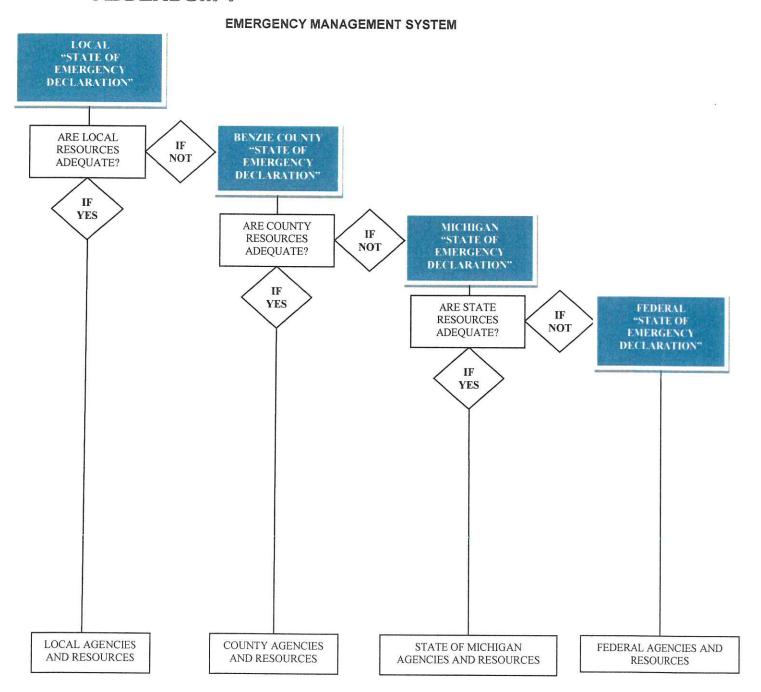
BENZIE COUNTY EMERGENCY ACTION GUIDELINES

Annexes	Section	Responsible Agency or Official	Original Dates and Revisions
5	Law Enforcement	Benzie County - Sheriff	Original Date: 08/28/03
			Revision Date: 08/30/11
			Revision Date: 07/24/14
			Revision Date: 08/25/16
6	Fire Services	Almira Township / Benzonia Township Fire	Original Date: 08/28/03
		Chief	Revision Date: 12/15/04
			Revision Date: 07/22/13
			Revision Date: 09/08/15
			Revision Date: 09/27/16
7	Public Health	Benzie-Leelanau Counties District Health	Original Date: 08/28/03
		Department	Revision Date: 10/02/03
			Revision Date: 11/26/13
			Revision Date: 09/01/15
8	Public Works	Benzie County Road Commission Manager	Original Date: 08/28/03
			Revision Date: 02/05/07
			Revision Date: 12/19/12
			Revision Date: 09/10/15
			Revision Date: 08/01/17
9	Human Services	Benzie County - DHS Director	Original Date: 08/28/03
		·	Revision Date: 03/10/06
			Revision Date: 07/24/14
			Revision Date: 08/01/17
10	Emergency Medical Services	Benzie County - EMS Director	Original Date:08/28/03
			Revision Date: 01/14/11
			Revision Date: 01/29/13
			Revision Date: 08/25/16

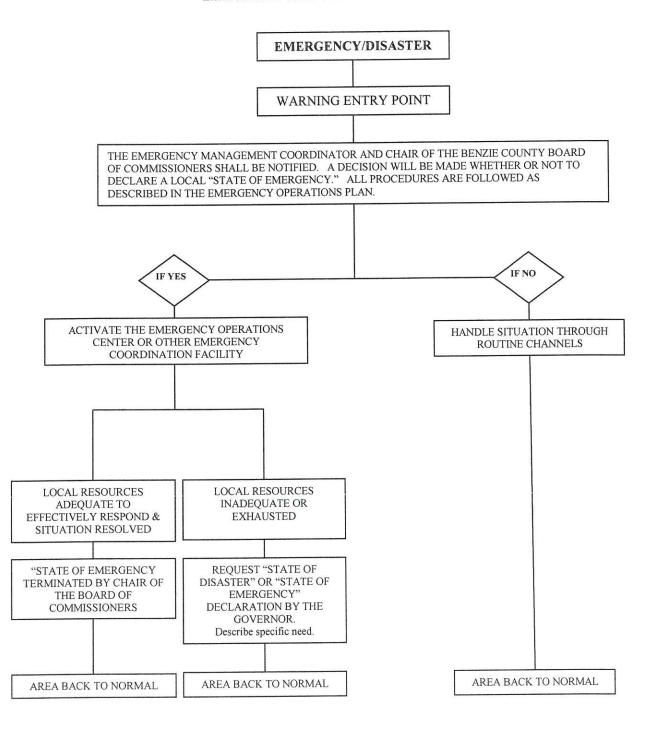
X. ADDENDUMS:

The EAG establishes the following addendums.

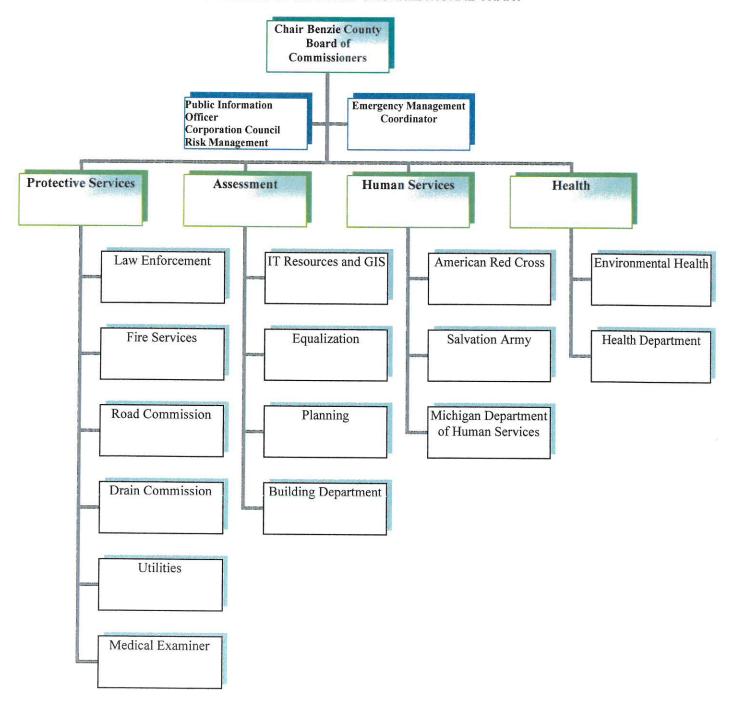
Addendum 1 Emergency Management System Flow Chart Addendum 2 Emergency Response Flow Chart Addendum 3 Emergency Operations Organizational Chart Emergency/Disaster Function and Agency Assignment Ch	onal Chart
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EMERGENCY RESPONSE FLOW CHART



EMERGENCY OPERATIONS ORGANIZATIONAL CHART



EMERGENCY/DISASTER FUNCTION AND AGENCY ASSIGNMENT CHART

PLAN ANNEX												_	_
DISASTER FUNCTION	DC-1	WC-1	M-1	DA-1	LE-1	FS-1	R-1	D-1	PH-1	HS-1	ME-1	EMS-1	COG-1
ANIMAL CONTROL		1				mit.			P				
AUXILIARY POWER							Р						S
CBRNE (Terrorism)					P	P			P		S	S	
COMMUNICATIONS		Р	Р										
CRISIS COUNSELING	16	6 8			27-14	HA				P	1	S	
CRITICAL SERVICES & RECORDS	S												P
DAMAGE ASSESSMENT	S			P									
DEBRIS CLEARANCE							Р						
DIRECTION AND CONTROL	P										177		S
EMERGENCY OPS CENTER	P												
EMERGENCY MEDICAL		Talki				P						P	
EVACUATION & RE-ENTRY	Р				Р	P							
FIRE FIGHTING		T				P							
FOOD SUPPLY										P			
HEALTH AND SANITATION									P				
HEAVY RESCUE						P	P	S					
INCREASED READINESS	P			-									
INTERAGENCY COORDINATION	P												
LAW AND ORDER					P								
MASS CARE AND FEEDING										P			
MORTUARY SERVICE					S	S					P	S	
PUBLIC INFORMATION			P										
RADIOLOGICAL PROTECTION						P			P				
RESOURCE MANAGEMENT	P												
SEARCH AND RESCUE				1	P	P							
SECURITY & SURVEILLANCE					P								S
SHELTER										P			
TEMPORARY HOUSING										P		_	
TRAFFIC CONTROL					P								
TRAINING	P										1		
TRANSPORTATION ROUTES							P						
VOLUNTEER AGENCY COOR'D	P									P			
WARNING	0.1	P	P		P	P							
WASTE DISPOSAL								P					
WATER SUPPLY								P					

P=PRIMARY RESPONSIBILITY S=SECONDARY RESPONSIBILITY

9-1-1 Police Fire / EMS

Benzie County Central Dispatch

505 S. Michigan Ave Beulah MI 49617 Non-emergency 231-882-4487 / Fax 231-882-5894



June 22, 2017

Benzie County Board of Commissioners 448 Court Place Beulah, MI 49617

Re: Legislative amendment regarding 9-1-1 funding, HB 4651 an S 400.

Commissioners,

Beginning as early as the end of this year, the current State 911 funding mechanism will not be able to cover all 911 wireless network infrastructure costs.

The migration to Next Generation 911 infrastructure and IP is critical and necessary for the safety of our citizens and communities.

Without these changes there will be a significant impact on local budgets and operations.

Attached for your review and consideration is two bills, Senate Bill 400 and House Bill 4651 regarding 9-1-1 funding. I have also included the talking points about the bills and a draft resolution.

The resolution and the talking points stress the importance and address the reasons for the funding changes.

I would like to add this to the July 11th agenda for further discussion.

Sincerely,

Ronald Berns Director

HB 4651 & SB 400 Talking Points

What will Next-Gen 911 do for Michigan residents?

It will allow greater amounts of data along with, or instead of, the voice call, including videos, crash data from in-vehicle automated systems, and texting, when a caller is unable to speak, affording the speech and hearing impaired community equal access to 911.

Most importantly, it will provide greater accuracy for locating wireless callers, which constitute more than 80% of 911 callers today. It is a replacement of the entire 911 network and infrastructure, not a third party web based supplemental application like Smart911.

How do we get to NG 911?

The first and most critical step is the development of an Internet protocol (IP) network to replace the legacy copper lines.

The current network was designed for hard-wired telephone, utilizing copper lines and call-routing mechanisms decades old. This IP network must be robust enough to handle large amounts of data, while simultaneously being secure and redundant allowing 911 centers throughout the State to share information across county lines.

What is the status of the development of this IP network?

Currently 30 Michigan counties are contracting for an IP Emergency Service network, while others are in the process of researching or developing plans.

The most important issue in this development is the impact on funding. The current funding system is inadequate to fund the new technologies. The primary funding method, known as the U-14000 fund was established in 2004. The fund is currently using its reserves and will be exhausted by early 2018. This funding shortfall has potential impact on all 911 centers and counties, not just those using or moving to an IP-911 network.

Why is this necessary now?

Current events spanning multiple jurisdictions, including mass shootings such as the Kalamazoo tragedy last year, demonstrate the need for a robust 911 system with greater capabilities.

The most critical needs, are greater accuracy in the ability to locate wireless callers in an emergency and system reliability. It is critical that our local 911 centers are able to pinpoint the location of the injured driver of an automobile crash who can't remember where they are, or the father having a heart attack who is unable to catch his breath to give his address before he collapses. The current system is moving today's digital technology through an analog legacy system. The IP Network streamlines the process moving digital 911 calls for help to a robust and redundant digital 911 system increasing the reliability and flexibility of the network. The efficient call processing times and greater call transferability is essential to protecting lives and property in an ever-mobile and complex communications system.

What are the key proposed legislative changes?

- Create a fund (I-Fund) that allows the SNC to approve payment for IP-based 911 network costs that meet standards for redundancy, security, and reliability.
- Provides the State 911 Committee with standing to take legal action if 911 fees are
 not paid into the fund. In 2013, the SNC brought an action before the MPSC for nonpayment of the state 911 fee by a prepaid provider. An administrative judge held that
 the SNC does not have legal standing to take action on behalf of the state 911 fund.
- Increase the State 911 fee from \$0.19 to \$0.25.
- Adjust the amount collected by retailers on prepaid wireless cards from 1.92% to 4.19%. This is necessary to ensure that prepaid customers are paying the same, equitable amount as postpaid customers. The factoring data last used for prepaid support of 911 was from 2006, prior to the market expansion of prepaid communications.
- Allows a county board of commission to increase the local 911 fee from \$0.42 to \$0.55 without a ballot. The maximum amount a county board of commissioners can levy without having to go to a ballot has remained at \$0.42 since 2008.
- Provides the State 911 Office with additional funding needed to meet the increased duties and levels of services that have been added to the office since its creation in 2004. Including the automation of its databases to track training, reporting, funding data, and notices required under changes in the statute as well as supporting the staffing and service levels to provide the increased program responsibilities of the SNC and the 911 office.
- The total estimated new revenue is \$16,294,761 (\$9,843,270 in prepaid + \$6,451,491 in postpaid).

RESOLUTION# 2017-025

REQUEST FOR SUPPORT FOR MICHIGAN SENATE BILL 400 AND MICHIGAN HOUSE BILL 4651 AMENDING THE EMERGENCY TELEPHONE SERVICES ENABLING ACT.

WHEREAS, Michigan House Bill 4651 and Senate Bill 400 have been introduced in the Michigan Legislature, which would amend Public Act 32 of 1986 entitled the "Emergency Telephone Service Enabling Act"; and

WHEREAS, these bills would amend the funding system for 9-1-1 so that all communication devices that have access to 9-1-1, including prepaid wireless devices, contribute equally to the funding of 9-1-1 operations; and

WHEREAS, these bills provide a stable funding source for the counties to support their migration to Next Generation 9-1-1 and ongoing operational levels of service for 9-1-1 to its residents; and

WHEREAS, these bills afford the State and Counties collecting 9-1-1 fees a mechanism for court action should any service providers fail to collect and remit the fees; and

WHEREAS, these bills have a mechanism that provides the necessary checks and balances to ensure revenues generated are used for authorized expenditures for 9-1-1 services; and

WHEREAS, these authorized expenditures are limited to those directly related to receiving and processing 9-1-1 calls and the subsequent dispatching of responders via a public safety radio; and

WHEREAS, such limitation of expenditures has historically met the criteria established through the courts to define 9-1-1 surcharge as a fee for service directly related to telephone services; and

MHEREAS, any attempt to amend House Bill 4651 and Se Michigan general fund purposes not directly related to 9-1- service and could be viewed as a tax increase for the resid	1 may not meet the criter	ia of a fee for
THEREFORE BE IT RESOLVED, that the hereby offer our support of House Bill and Senate Bill	_County Board of Comm 400 as introduced; and	issioners does
BE IT FURTHER RESOLVED, that the opposes amending House Bill and Senate Bill 400 to taxes on telephone service customers under the guise of 9-	include any additional St	issioners ate of Michigan
BE IT FURTHER RESOLVED that copies of this resolution Snyder, and all Senators and Representatives serving	be transmitted to Govern	

2017 - 025

BENZIE COUNTY, MICHIGAN

Request for Support for Michigan Senate Bill 400 and Michigan House Bill 4651 Amending the Emergency Telephone Enabling Act

WHEREAS, Michigan House Bill 4651 and Senate Bill 400 have been introduced in the Michigan Legislature, which would amend Public Act 32 of 1986 entitled the "Emergency Telephone Service Enabling Act:; and

- WHEREAS, these bills would amend the funding system for 9-1-1 so that all communication devices that have access to 9-1-1, including prepaid wireless devices, contribute equally to the funding of 9-1-1 operations; and
- WHEREAS, these bills provide a stable funding source for the counties to support their migration to Next Generation 9-1-1 and ongoing operational levels of service for 9-1-1 to its residents and
- WHEREAS, these bills afford the State and Counties collecting 9-1-1 fees a mechanism for court action should any service providers fail to collect and remit the fees; and
- WHEREAS, these bills have a mechanism that provides the necessary checks and balances to ensure revenues generated are used for authorized expenditures for 9-1-1 services; and
- WHEREAS, these authorized expenditures are imited to those directly related to receiving and processing 9-1-1 calls and the subsequent dispatching of responders via a public safety radio; and
- WHEREAS, such limitation of expenditures has distorically me the criteria established through the courts to define 9-1-1 surcharge as a ree for service directly related to telephone services; and
- WHEREAS, any attempt to amend House Bill 4651 and Senate Bill 400 for other State of Michigan general fund purposes not directly related to 9-1-1 may not meet the criteria of a fee for service and could be viewed as a tax increase for the residents of Benzie County.
- THEREFORE, BE IT RESOLVED, that the Benzie County Board of Commissioners does hereby offer our support of House Bill 4651 and Senate Bill 400 as introduced; and
- **BEUT FURTHER RESOLVED**, that the Benzie County Board of Commissioners opposes amending House Bill 465 and Senate Bill 400 to include any additional State of Michigan taxes on telephone service customers under the guise of 9-1-1 surcharge; and
- **BE IT FURTHER RESOLVED**, that that copies of this resolution be submitted to Governor Richard Snyder, and all Senators and Representatives serving Benzie County.

Dated: July 25, 2017	A A A	
		Custer C. Carland, Chair

I, Dawn Olney, Clerk to the Benzie County Board of Commissioners, hereby do certify that the above resolution was adopted by the Benzie County Board of Commissioners on the 25th day of July, 2017.

	· · · · · · · · · · · · · · · · · · ·		
Dawn Olney,	Benzie (County	Clerk

SENATE BILL No. 400

May 23, 2017, Introduced by Senator JONES and referred to the Committee on Energy and Technology.

A bill to amend 1986 PA 32, entitled "Emergency 9-1-1 service enabling act," by amending sections 102, 201, 312, 401a, 401b, 401c, 403, 406, 407, and 408 (MCL 484.1102, 484.1201, 484.1312, 484.1401a, 484.1401b, 484.1401c, 484.1403, 484.1406, 484.1407, and 484.1408), sections 102, 401a, and 401b as amended by 2012 PA 260, sections 201 and 312 as amended by 2007 PA 164, section 401c as amended by 2012 PA 433, sections 403, 406, and 407 as amended by 2007 PA 165, and section 408 as amended by 2013 PA 113.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

Sec. 102. As used in this act:

(a) "Automatic location identification" or "ALI" means a 9-1-1 service feature provided by the service supplier that automatically provides the name and service address or, for a CMRS service supplier, the location associated with the calling party's

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- 1 telephone number as identified by automatic number identification
- 2 to a 9-1-1 public safety answering point.
- 3 (b) "Automatic number identification" or "ANI" means a 9-1-1
- 4 service feature provided by the service supplier that automatically
- 5 provides the calling party's telephone number to a 9-1-1 public
- 6 safety answering point.
- 7 (c) "Commercial mobile radio service" or "CMRS" means
- 8 commercial mobile radio service regulated under section 3 of title
- 9 I and section 332 of title III of the communications act of 1934,
- 10 chapter 652, 48 Stat. STAT 1064, 47 USC 153 and 332, and the rules
- 11 of the federal communications commission FEDERAL COMMUNICATIONS
- 12 COMMISSION or provided under the wireless emergency service order.
- 13 Commercial mobile radio service or CMRS includes all of the
- 14 following:
- 15 (i) A wireless 2-way communication device, including a radio
- 16 telephone used in cellular telephone service or personal
- 17 communication service.
- 18 (ii) A functional equivalent of a radio telephone
- 19 communications line used in cellular telephone service or personal
- 20 communication service.
- 21 (iii) A network radio access line.
- (d) "Commission" means the Michigan public service commission.
- (e) "Committee" means the emergency 9-1-1 service committee
- 24 created under section 712.
- 25 (f) "Common network costs" means the costs associated with the
- 26 common network required to deliver a 9-1-1 call with ALI and ANI
- 27 from a selective router to the proper PSAP and the costs associated

- 1 with the 9-1-1 database and data distribution system of the primary
- 2 9-1-1 service supplier identified in a county 9-1-1 plan. As used
- 3 in this subdivision, "common network" means the elements of a
- 4 service supplier's network that are not exclusive to the supplier
- 5 or technology capable of accessing the 9-1-1 system.
- 6 (g) "Communication service" means a service capable of
- 7 accessing, connecting with, or interfacing with a 9-1-1 system,
- 8 exclusively through the numerals 9-1-1, by dialing, initializing,
- 9 or otherwise activating the 9-1-1 system through the numerals 9-1-1
- 10 by means of a local telephone device, cellular telephone device,
- 11 wireless communication device, interconnected voice over the
- 12 internet device, or any other means.
- (h) "CMRS connection" means each number assigned to a CMRS
- 14 customer.
- 15 (i) "Consolidated dispatch" means a countywide or regional
- 16 emergency dispatch service that provides dispatch service for 75%
- 17 or more of the law enforcement, fire fighting, emergency medical
- 18 service, and other emergency service agencies within the
- 19 geographical area of a 9-1-1 service district or serves 75% or more
- 20 of the population within a 9-1-1 service district.
- 21 (j) "County 9-1-1 charge" means the charge allowed under
- 22 sections 401b and 401e.
- 23 (k) "Database service provider" means a service supplier who
- 24 maintains and supplies or contracts to maintain and supply an ALI
- 25 database or an MSAG.
- 26 (l) "Direct dispatch method" means that the agency receiving
- 27 the 9-1-1 call at the public safety answering point decides on the

- 1 proper action to be taken and dispatches the appropriate available
- 2 public safety service unit located closest to the request for
- 3 public safety service.
- 4 (m) "Emergency response service" or "ERS" means a public or
- 5 private agency that responds to events or situations that are
- 6 dangerous or that are considered by a member of the public to
- 7 threaten the public safety. An emergency response service includes
- 8 a police or fire department, an ambulance service, or any other
- 9 public or private entity trained and able to alleviate a dangerous
- 10 or threatening situation.
- 11 (n) "Emergency service zone" or "ESZ" means the designation
- 12 assigned by a county to each street name and address range that
- 13 identifies which emergency response service is responsible for
- 14 responding to an exchange access facility's premises.
- 15 (o) "Emergency telephone charge" means the emergency telephone
- 16 operational charge and emergency telephone technical charge allowed
- 17 under section 401.
- 18 (p) "Emergency 9-1-1 district" or "9-1-1 service district"
- 19 means the area in which 9-1-1 service is provided or is planned to
- 20 be provided to service users under a 9-1-1 system implemented under
- 21 this act.
- 22 (q) "Emergency 9-1-1 district board" means the governing body
- 23 created by the board of commissioners of the county or counties
- 24 with authority over an emergency 9-1-1 district.
- 25 (r) "Emergency telephone operational charge" means a charge
- 26 allowed under section 401 for nonnetwork technical equipment and
- 27 other costs directly related to the dispatch facility and the

- 1 operation of 1 or more PSAPs including, but not limited to, the
- 2 costs of dispatch personnel and radio equipment necessary to
- 3 provide 2-way communication between PSAPs and a public safety
- 4 agency. Emergency telephone operational charge does not include
- 5 non-PSAP related costs such as response vehicles and other
- 6 personnel.
- 7 (s) "Emergency telephone technical charge" means a charge as
- 8 allowed under section 401 or 401d for costs directly related to 9-
- 9 1-1 service including plant-related costs associated with the use
- 10 of the public switched telephone network from the end user to the
- 11 selective router, the network start-up costs, customer notification
- 12 costs, common network costs, administrative costs, database
- management costs, and network nonrecurring and recurring
- 14 installation, maintenance, service, and equipment charges of a
- 15 service supplier providing 9-1-1 service under this act. Emergency
- 16 telephone technical charge does not include costs recovered under
- 17 sections 401b(10) and 408(2).
- 18 (t) "Exchange access facility" means the access from a
- 19 particular service user's premises to the communication service.
- 20 Exchange access facilities include service supplier provided access
- 21 lines, PBX trunks, and centrex line trunk equivalents, all as
- 22 defined by tariffs of the service suppliers as approved by the
- 23 public service commission. Exchange access facilities do not
- 24 include telephone pay station lines or WATS, FX, or incoming only
- 25 lines.
- 26 (u) "Final 9-1-1 service plan" means a tentative 9-1-1 service
- 27 plan that has been modified only to reflect necessary changes

- 1 resulting from any failure of public safety agencies to be
- 2 designated as PSAPs or secondary PSAPs under section 307.
- 3 (V) "IP-BASED 9-1-1 SERVICE PROVIDER" MEANS THE PROVIDER OF A
- 4 STANDARDS-BASED DIGITAL (INTERNET PROTOCOL) SECURE REDUNDANT
- 5 MANAGED 9-1-1 TRANSPORT NETWORK USED FOR THE ROUTING AND DELIVERY
- 6 OF 9-1-1 CONNECTIVITY WITH LOCATION INFORMATION FROM A PARTY
- 7 REQUESTING EMERGENCY SERVICES TO A PSAP. AN IP-BASED 9-1-1 NETWORK
- 8 CAN INTERFACE WITH OTHER NETWORKS AND TRANSPORT OTHER EMERGENCY
- 9 SERVICES APPLICATIONS. AN IP-BASED 9-1-1 NETWORK MAY BE CONSTRUCTED
- 10 FROM A MIX OF DEDICATED AND SHARED FACILITIES OR NETWORKS, AND MAY
- 11 BE INTERCONNECTED AT LOCAL, REGIONAL, STATE, FEDERAL, NATIONAL, AND
- 12 INTERNATIONAL LEVELS TO FORM AN IP-BASED INTER-NETWORK OR INTRA-
- 13 NETWORK OF 9-1-1 CONNECTIVITY.
- 14 (W) (v) "Master street address quide" or "MSAG" means a
- 15 perpetual database that contains information continuously provided
- 16 by a service district that defines the geographic area of the
- 17 service district and includes an alphabetical list of street names,
- 18 the range of address numbers on each street, the names of each
- 19 community in the service district, the emergency service zone of
- 20 each service user, and the primary service answering point
- 21 identification codes.
- 22 (X) (w) "Obligations" means bonds, notes, installment purchase
- 23 contracts, or lease purchase agreements to be issued by a public
- 24 agency under a law of this state.
- 25 (Y) (x) "Person" means an individual, corporation,
- 26 partnership, association, governmental entity, or any other legal
- 27 entity.

- 1 (Z) (y) "Prepaid wireless telecommunications service" means a
- 2 commercial mobile radio service that allows a caller to dial 9-1-1
- 3 to access the 9-1-1 system and is paid for in advance and sold in
- 4 predetermined units or dollars of which the number declines with
- 5 use in a known amount.
- 6 (AA) (z) "Primary public safety answering point", "PSAP", or
- 7 "primary PSAP" means a communications facility operated or answered
- 8 on a 24-hour basis assigned responsibility by a public agency or
- 9 county to receive 9-1-1 calls and to dispatch public safety
- 10 response services, as appropriate, by the direct dispatch method,
- 11 relay method, or transfer method. It is the first point of
- 12 reception by a public safety agency of a 9-1-1 call and serves the
- 13 jurisdictions in which it is located and other participating
- 14 jurisdictions, if any.
- 15 (BB) (aa) "Prime rate" means the average predominant prime
- 16 rate quoted by not less than 3 commercial financial institutions as
- 17 determined by the department of treasury.
- 18 (CC) (bb)—"Private safety entity" means a nongovernmental
- 19 organization that provides emergency fire, ambulance, or medical
- 20 services.
- 21 (DD) (cc) "Public agency" means a village, township, charter
- 22 township, or city within the state and any special purpose district
- 23 located in whole or in part within the state.
- 24 (EE) (dd) "Public safety agency" means a functional division
- 25 of a public agency, county, or the state that provides fire
- 26 fighting, law enforcement, ambulance, medical, or other emergency
- 27 services.

- 1 (FF) (ce)-"Qualified obligations" means obligations that meet
- 2 1 or more of the following:
- 3 (i) The proceeds of the obligations benefit the 9-1-1
- 4 district, and for which all of the following conditions are met:
- 5 (A) The proceeds of the obligations are used for capital
- 6 expenditures, costs of a reserve fund securing the obligations, and
- 7 costs of issuing the obligations. The proceeds of obligations shall
- 8 MUST not be used for operational expenses.
- 9 (B) The weighted average maturity of the obligations does not
- 10 exceed the useful life of the capital assets.
- 11 (C) The obligations shall DO not in whole or in part
- 12 appreciate in principal amount or be-ARE NOT sold at a discount of
- 13 more than 10%.
- 14 (ii) The obligations are issued to refund obligations that
- 15 meet the conditions described in subparagraph (i) and the net
- 16 present value of the principal and interest to be paid on the
- 17 refunding obligations, excluding the cost of issuance, will be less
- 18 than the net present value of the principal and interest to be paid
- 19 on the obligations being refunded, as calculated using a method
- 20 approved by the department of treasury.
- 21 (GG) (ff) "Relay method" means that a PSAP notes pertinent
- 22 information and relays it by a communication service to the
- 23 appropriate public safety agency or other provider of emergency
- 24 services that has an available emergency service unit located
- 25 closest to the request for emergency service for dispatch of an
- 26 emergency service unit.
- 27 (HH) (gg) "Secondary public safety answering point" or

- 1 "secondary PSAP" means a communications facility of a public safety
- 2 agency or private safety entity that receives 9-1-1 calls by the
- 3 transfer method only and generally serves as a centralized location
- 4 for a particular type of emergency call.
- 5 (II) (hh)—"Service supplier" means a person providing a
- 6 communication service to a service user in this state.
- 7 (JJ) (ii) "Service user" means a person receiving a
- 8 communication service.
- 9 (KK) (11) "State 9-1-1 charge" means the charge provided for
- 10 under section 401a.
- 11 (ll) (kk) "Tariff" means the rate approved by the public
- 12 service commission for 9-1-1 service provided by a particular
- 13 service supplier. Tariff does not include a rate of a commercial
- 14 mobile radio service by a particular supplier.
- 15 (MM) (ll)—"Tentative 9-1-1 service plan" means a plan prepared
- 16 by 1 or more counties for implementing a 9-1-1 system in a
- 17 specified 9-1-1 service district.
- 18 (NN) (mm) "Transfer method" means that a PSAP transfers the 9-
- 19 1-1 call directly to the appropriate public safety agency or other
- 20 provider of emergency service that has an available emergency
- 21 service unit located closest to the request for emergency service
- 22 for dispatch of an emergency service unit.
- 23 (00) (nn) "Universal emergency number service" or "9-1-1
- 24 service" means public communication service that provides service
- 25 users with the ability to reach a public safety answering point by
- 26 dialing the digits "9-1-1".
- 27 (PP) (oo) "Universal emergency number service system" or "9-1-

- 1 1 system" means a system for providing 9-1-1 service under this
- 2 act.
- 3 (QQ) (pp) "Wireless emergency service order" means the order
- 4 of the federal communications commission, FCC docket No. 94-102,
- 5 adopted June 12, 1996 with an effective date of October 1, 1996.
- 6 Sec. 201. (1) An emergency 9-1-1 service system shall not be
- 7 implemented in this state except as provided under this act.
- 8 (2) One or more counties may create an emergency 9-1-1 service
- 9 system under this act.
- 10 (3) With the approval of the county board of commissioners in
- 11 a county with a population of $\frac{1}{800,000}$ 1,650,000 or more, 4 or
- 12 more cities may create an emergency 9-1-1 service district under
- 13 this act.
- 14 (4) Each service supplier in this state is required to provide
- 15 each of its service users access to the 9-1-1 system. Each service
- 16 supplier shall provide the committee with contact information to
- 17 allow for notifications as required under section 714.
- 18 Sec. 312. (1) Except as otherwise provided under subsection
- 19 (2), after a final 9-1-1 service plan has been adopted under
- 20 section 310, a county may amend the final 9-1-1 service plan only
- 21 by complying with the procedures described in sections 301 to 310.
- 22 Upon adoption of an amended final 9-1-1 service plan by the county
- 23 board of commissioners, the county shall forward the amended final
- 24 9-1-1 service plan to the service supplier or suppliers designated
- 25 to provide 9-1-1 service within the 9-1-1 service district as
- amended. Upon receipt of the amended final 9-1-1 service plan, each
- 27 designated service supplier shall implement as soon as feasible the

- 1 amendments to the final 9-1-1 service plan in the 9-1-1 service
- 2 district as amended.
- 3 (2) The county board of commissioners may by resolution make
- 4 minor amendments to the final 9-1-1 service plan for any of the
- 5 following:
- 6 (a) Changes in PSAP premises equipment, including, but not
- 7 limited to, computer-aided dispatch systems, call processing
- 8 equipment, and computer mapping.
- 9 (b) Changes involving the participating public safety agencies
- 10 within a 9-1-1 service district.
- 11 (c) Changes in the 9-1-1 charges collected by the county
- 12 subject to the limits under this act.
- 13 (D) CHANGES IN 9-1-1 SERVICE PROVIDERS TO INCLUDE IP-BASED 9-
- 14 1-1 SERVICE PROVIDERS APPROVED BY THE COMMITTEE.
- Sec. 401a. (1) Each service supplier within a 9-1-1 service
- 16 district shall bill and collect a state 9-1-1 charge from all
- 17 service users, except for users of a prepaid wireless
- 18 telecommunications service, of the service supplier within the
- 19 geographical boundaries of the 9-1-1 service district or as
- 20 otherwise provided by this section. The billing and collection of
- 21 the state 9 1 1 charge shall begin July 1, 2008. The state 9-1-1
- 22 charge shall MUST be uniform per each service user within the 9-1-1
- 23 service district.
- 24 (2) The amount of the state 9 1 1 charge payable monthly by a
- 25 service user shall be established as provided under subsection (4).
- 26 The amount of the state 9 1-1 charge shall not be more than 25
- 27 cents or less than 15 cents. The charge may be adjusted annually as

- 1 provided under subsection (4).
- 2 (2) (3)—The state 9-1-1 charge shall MUST be collected in
- 3 accordance with the regular billings of the service supplier.
- 4 Except as otherwise provided under this act, the amount collected
- 5 for the state 9-1-1 charge shall-MUST be remitted quarterly by the
- 6 service supplier to the state treasurer and deposited in the
- 7 emergency 9-1-1 fund created under section 407. The charge allowed
- 8 under this section shall MUST be listed separately on the
- 9 customer's bill or payment receipt or otherwise disclosed to the
- 10 consumer.
- 11 (3) (4) The initial state 9-1-1 charge shall be 19 IS 25 cents
- 12 and shall be effective July 1, 2008. 2017. The state 9-1-1 charge
- 13 shall MUST reflect the actual costs of operating, maintaining,
- 14 upgrading, and other reasonable and necessary expenditures for the
- 15 9-1-1 system in this state. The state 9 1 1 charge may be reviewed
- 16 and adjusted as provided under subsection (5).
- 17 (5) The commission in consultation with the committee shall
- 18 review and may adjust the state 9 1 1 charge under this section and
- 19 the distribution percentages under section 408 to be effective on
- 20 July 1, 2009 and July 1, 2010. Any adjustment to the charge by the
- 21 commission shall be made no later than May 1 of the preceding year
- 22 and shall be based on the committee's recommendations under section
- 23 412. Any adjustments to the state 9-1 1 charge or distribution
- 24 percentages-after December 31, 2010 shall be made by the
- 25 legislature.
- 26 (4) (6)—If a service user has multiple access points or access
- 27 lines, the state 9-1-1 charge will be imposed separately on each of

- 1 the first 10 access points or access lines and then 1 charge for
- 2 each 10 access points or access lines per billed account.
- 3 (7) This section takes effect July 1, 2008.
- 4 Sec. 401b. (1) In addition to the charge allowed under section
- 5 401a, after June 30, 2008 a county board of commissioners may
- 6 assess a county 9-1-1 charge to service users, except for users of
- 7 a prepaid wireless telecommunications service, located within that
- 8 county by 1 of the following methods:
- 9 (a) Up to \$0.42 \$0.55 per month by resolution.
- 10 (b) Up to \$3.00 per month with the approval of the voters in
- 11 the county.
- 12 (c) Any combination of subdivisions (a) and (b) with a maximum
- 13 county 9-1-1 charge of \$3.00 per month.
- 14 (2) A county assessing a county 9-1-1 charge amount approved
- 15 in the commission's order in case number U-15489 that exceeds the
- 16 amounts established in subsection (1) may continue to assess the
- 17 amount approved by the commission. Any proposed increase to the
- 18 amount approved in the commission order is subject to subsection
- 19 (1).
- 20 (3) The charge assessed under this section and section 40le
- 21 shall not exceed the amount necessary and reasonable to implement,
- 22 maintain, and operate the 9-1-1 system in the county.
- 23 (4) If the voters approve the charge to be assessed on the
- 24 service user's monthly bill on a ballot question under this
- 25 section, the service provider's bill shall MUST state the
- 26 following:
- 27 "This amount is for your 9-1-1 service which has been approved

- 1 by the voters on (DATE OF VOTER APPROVAL). This is not a charge
- 2 assessed by your service supplier. If you have questions concerning
- 3 your 9-1-1 service, you may call (INCLUDE APPROPRIATE TELEPHONE
- 4 NUMBER).".
- 5 (5) Within 90 days after the first day of each fiscal or
- 6 calendar year of a county, an annual accounting shall MUST be made
- 7 of the charge approved under this section.
- 8 (6) Except as otherwise provided in subsection (10), the
- 9 county 9-1-1 charge collected under this section shall MUST be paid
- 10 quarterly directly to the county and distributed by the county to
- 11 the primary PSAPs by 1 of the following methods:
- 12 (a) As provided in the final 9-1-1 service plan.
- 13 (b) If distribution is not provided for in the plan, then
- 14 according to any agreement for distribution between the county and
- 15 public agencies.
- 16 (c) If distribution is not provided in the plan or by
- 17 agreement, then according to population within the emergency 9-1-1
- 18 district.
- 19 (7) Subject to subsection (1), the county may adjust the
- 20 county 9-1-1 charge annually to be effective July 1. The county
- 21 shall notify the committee no later than May 15 of each year of any
- 22 change in the county 9-1-1 charge under this section.
- 23 (8) If a county has multiple emergency response districts, the
- 24 county 9-1-1 charge collected under this section shall MUST be
- 25 distributed under subsection (6) in proportion to the population
- 26 within the emergency 9-1-1 district.
- 27 (9) This section shall—DOES not preclude the distribution of

- 1 funding to secondary PSAPs if the distribution is determined by the
- 2 primary PSAPs within the emergency 9-1-1 district to be the most
- 3 effective method for dispatching of fire or emergency medical
- 4 services and the distribution is approved within the final 9-1-1
- 5 service plan.
- 6 (10) The service supplier may retain 2% of the approved county
- 7 9-1-1 charge to cover the supplier's costs for billings and
- 8 collections under this section.
- 9 (11) The charge allowed under this section shall MUST be
- 10 listed separately on the customer's bill or otherwise disclosed to
- 11 the consumer and shall state by which means the charge was approved
- 12 under subsection (1).
- 13 (12) Information submitted by a service supplier to a county
- 14 under this section is exempt from the freedom of information act,
- 15 1976 PA 442, MCL 15.231 to 15.246, and shall not be released by the
- 16 county SHALL NOT RELEASE THAT INFORMATION without the consent of
- 17 the service supplier. Unless required or permitted by statute,
- 18 court rule, subpoena, or court order, or except as necessary for a
- 19 county, the commission, committee, or public agency to pursue or
- 20 defend the public's interest in any public contract or litigation,
- 21 a county treasurer, the commission, committee, agency, or any
- 22 employee or representative of a PSAP, database administrator, or
- 23 public agency shall not divulge any information acquired with
- 24 respect to customers, revenues or expenses, trade secrets, access
- 25 line counts, commercial information, or any other proprietary
- 26 information with respect to a service supplier while acting or
- 27 claiming to act as an employee, agent, or representative. An

- 1 aggregation of information that does not identify or effectively
- 2 identify the number of customers, revenues or expenses, trade
- 3 secrets, access lines, commercial information, and other
- 4 proprietary information attributable to a specific service supplier
- 5 may be made public.
- 6 (13) If a service user has multiple access points or access
- 7 lines, the county 9-1-1 charge will be imposed separately on each
- 8 of the first 10 access points or access lines and then 1 charge for
- 9 each 10 access points or access lines per billed account.
- 10 (14) A county 9-1-1 charge assessed under subsection (1) shall
- 11 MUST be used only to fund costs approved as allowable in a
- 12 published report by the committee before December 1, 2008. The
- 13 committee shall notify the standing committees of the senate and
- 14 house of representatives having jurisdiction over issues pertaining
- 15 to communication technology at least 90 days before modifying what
- 16 constitutes an allowable cost under this subsection.
- Sec. 401c. (1) A seller shall collect a prepaid wireless 9-1-1
- 18 surcharge from a consumer for each retail transaction occurring in
- 19 this state.
- 20 (2) The amount of the prepaid wireless 9-1-1 surcharge shall
- 21 be 1.92% IS 4.19% per retail transaction. The charge allowed under
- 22 this section shall MUST be either separately stated on an invoice,
- 23 receipt, or other similar document that is provided to a consumer
- 24 by the seller or otherwise disclosed to the consumer.
- 25 (3) Each of the following transactions is considered to have
- 26 occurred in this state:
- 27 (a) A retail transaction that is effected in person by a

- 1 consumer at a business location of a seller located in this state.
- 2 (b) A retail transaction that is treated as occurring in this
- 3 state as provided in section 3c of the use tax act, 1937 PA 94, MCL
- 4 205.93c, as that section applies to a prepaid wireless calling
- 5 service.
- 6 (4) A prepaid wireless 9-1-1 surcharge is the liability of the
- 7 consumer and not of the seller or of any provider.
- 8 (5) Except as otherwise provided in subsection (6), if a
- 9 prepaid wireless telecommunications service is sold with 1 or more
- 10 products or services for a single, nonitemized price, the seller
- 11 shall collect 1.92% 4.19% on the entire nonitemized price unless
- 12 the seller elects to do the following:
- 13 (a) If the amount of the prepaid wireless telecommunications
- 14 service is disclosed to the consumer as a dollar amount, apply the
- 15 percentage to that dollar amount.
- 16 (b) If the seller can identify the portion of the price that
- 17 is attributable to the prepaid wireless telecommunications service
- 18 by reasonable and verifiable standards from its books and records
- 19 that are kept in the regular course of business for other purposes
- 20 including, but not limited to, nontax purposes, apply the
- 21 percentage to that portion.
- 22 (6) If a minimal amount of prepaid wireless telecommunications
- 23 service is sold with a prepaid wireless device for a single,
- 24 nonitemized price, a seller may elect not to apply the percentage
- 25 specified in subsection (5)(a) to that transaction. As used in this
- 26 subsection, "minimal amount" means an amount of service denominated
- 27 as 10 minutes or less or \$5.00 or less.

- 1 (7) The SELLER SHALL REMIT THE prepaid wireless 9-1-1
- 2 surcharge shall be remitted monthly by the seller to the state
- 3 treasurer and deposited-WHO SHALL DEPOSIT IT in the emergency 9-1-1
- 4 fund created in section 407.
- 5 (8) A seller may retain 2% of prepaid wireless 9-1-1
- 6 surcharges that are collected by the seller to reimburse the seller
- 7 for its direct costs in collecting and remitting the prepaid
- 8 wireless 9-1-1 surcharges.
- 9 (9) A provider or seller of prepaid wireless
- 10 telecommunications service is not liable for damages to any person
- 11 resulting from or incurred in connection with the provision of, or
- 12 failure to provide, 9-1-1 service or for identifying or failing to
- 13 identify the telephone number, address, location, or name
- 14 associated with any person or device that is accessing or
- 15 attempting to access 9-1-1 service.
- 16 (10) A provider or seller of prepaid wireless
- 17 telecommunications service is not liable for damages to any person
- 18 resulting from or incurred in connection with the provision of any
- 19 lawful assistance to any investigative or law enforcement officer
- 20 of the United States, this state, or any other state in connection
- 21 with any lawful investigation or other law enforcement activity by
- 22 that law enforcement officer.
- 23 (11) As used in this section:
- 24 (a) "Consumer" means a person who purchases prepaid wireless
- 25 telecommunications services in a retail transaction.
- 26 (b) "Department" means the Michigan department of treasury.
- (c) "Prepaid wireless 9-1-1 surcharge" means the fee that is

- 1 required to be collected by a seller from a consumer in the amount
- 2 established under subsection (2).
- 3 (d) "Provider" means a person that provides prepaid wireless
- 4 telecommunications services under a license issued by the federal
- 5 communications commission. FEDERAL COMMUNICATIONS COMMISSION.
- 6 (e) "Retail transaction" means the purchase of prepaid
- 7 wireless telecommunications service from a seller for any purpose
- 8 other than resale.
- 9 (f) "Seller" means a person who sells prepaid wireless
- 10 telecommunications service to another person.
- 11 Sec. 403. (1) Each service supplier shall be IS solely
- 12 responsible for the billing of the state and county 9-1-1 charge
- and the transmittal of TRANSMITTING THE money collected to the
- 14 emergency 9-1-1 fund and to the counties as required under this
- 15 act.
- 16 (2) THE ATTORNEY GENERAL MAY COMMENCE A CIVIL ACTION ON BEHALF
- 17 OF THE COMMITTEE AGAINST A SERVICE SUPPLIER, CMRS SUPPLIER,
- 18 RESELLER, OR RETAILER FOR APPROPRIATE RELIEF FOR FAILURE TO REPORT,
- 19 CHARGE, COLLECT, AND TRANSMIT THE STATE 9-1-1 CHARGES IN SECTIONS
- 20 401A AND 401C. AN ACTION UNDER THIS SUBSECTION MAY BE BROUGHT IN
- 21 THE INGHAM COUNTY CIRCUIT COURT OR THE CIRCUIT COURT IN A COUNTY IN
- 22 WHICH THE DEFENDANT RESIDES OR IS DOING BUSINESS. THE COURT HAS
- 23 JURISDICTION TO RESTRAIN THE VIOLATION AND TO REQUIRE COMPLIANCE
- 24 WITH THIS SECTION.
- 25 (3) A COUNTY OR 9-1-1 SERVICE DISTRICT MAY COMMENCE A CIVIL
- 26 ACTION AGAINST A SERVICE SUPPLIER, CMRS SUPPLIER, OR RESELLER FOR
- 27 APPROPRIATE RELIEF FOR FAILURE TO REPORT, CHARGE, COLLECT, AND

- 1 TRANSMIT THE 9-1-1 CHARGE IN SECTION 401B. AN ACTION UNDER THIS
- 2 SUBSECTION MAY BE BROUGHT IN THE CIRCUIT COURT OF THE COUNTY
- 3 RECEIVING THE 9-1-1 CHARGE OR IN THE CIRCUIT COURT IN A COUNTY IN
- 4 WHICH THE DEFENDANT RESIDES OR IS DOING BUSINESS. THE COURT HAS
- 5 JURISDICTION TO RESTRAIN THE VIOLATION AND TO REQUIRE COMPLIANCE
- 6 WITH THIS SECTION.
- 7 Sec. 406. (1) The funds collected and expended under this act
- 8 shall MUST be expended exclusively for 9-1-1 services and in
- 9 compliance with the rules promulgated under section 413.
- 10 (2) Each COUNTY, PSAP, or secondary PSAP THAT RECEIVES MONEY
- 11 UNDER THIS ACT shall assure that fund accounting, auditing,
- 12 monitoring, and evaluation procedures are provided as required by
- 13 this act and the rules promulgated under this act.
- 14 (3) An annual audit shall MUST be conducted by an independent
- 15 auditor using generally accepted accounting principles and copies
- 16 of the annual audit shall-MUST be made available for public
- 17 inspection.
- 18 (4) An increase in the charges allowed under this act shall
- 19 MUST not be authorized or expended for the next fiscal year unless
- 20 according to the most recently completed annual audit the
- 21 expenditures are in compliance with this act.
- 22 (5) The receipt of 9-1-1 funds under this act is dependent on
- 23 compliance with the standards established by the commission under
- 24 section 413.
- Sec. 407. (1) The emergency 9-1-1 fund is created within the
- 26 state treasury.
- 27 (2) The state treasurer may receive money or other assets as

- 1 provided under this act and from any source for deposit into the
- 2 fund. Money may be deposited into the fund by electronic funds
- 3 transfer. Money in the CMRS emergency telephone fund on the
- 4 effective date-of the amendatory act that added section 401a shall
- 5 JULY 1, 2008 MUST be deposited into the fund and expended as
- 6 provided by this act. The state treasurer shall direct the
- 7 investment of the fund. The state treasurer shall credit to the
- 8 fund interest and earnings from fund investments.
- 9 (3) Money in the fund at the close of the fiscal year shall
- 10 remain REMAINS in the fund and shall DOES not lapse to the general
- **11** fund.
- 12 (4) The department of treasury shall expend money from the
- 13 fund only as provided in this act. The disbursement of money may be
- 14 by electronic funds transfer.
- 15 (5) The auditor general shall audit the fund at least
- 16 annually.BIENNIALLY.
- Sec. 408. (1) Except as otherwise provided under this act, a
- 18 service supplier shall bill and collect a state 9-1-1 service
- 19 charge per month as determined under section 401a. The service
- 20 supplier shall list the state 9-1-1 service charge authorized under
- 21 this act as a separate line item on each bill . The service charge
- 22 shall-be listed on the bill as the "state 9-1-1 charge".
- 23 (2) Each service supplier may retain 2% of the state 9-1-1
- 24 charge collected under this act to cover the supplier's costs for
- 25 billing and collection.
- 26 (3) Except as otherwise provided under subsection (2), the
- 27 money collected as the state 9-1-1 charge under subsection (1)

- 1 shall MUST be deposited in the emergency 9-1-1 fund created in
- 2 section 407 no later than 30 days after the end of the quarter in
- 3 which the state 9-1-1 charge was collected.
- 4 (4) Except as otherwise provided under section 401a(5), all
- 5 ALL money collected and deposited in the emergency 9-1-1 fund
- 6 created in section 407 shall MUST be distributed as PROVIDED IN
- 7 THIS SECTION. ANNUAL MONEY IN THE FUND NOT EXCEEDING \$37,000,000.00
- 8 MUST BE DISTRIBUTED AS follows:
- 9 (a) 82.5% shall 65% MUST be disbursed to each county that has
- 10 a final 9-1-1 plan in place. Forty percent of the 82.5% shall 65%
- 11 MUST be distributed quarterly on an equal basis to each county, and
- 12 60% of the 82.5% shall 65% MUST be distributed quarterly based on a
- population per capita basis. Money A COUNTY SHALL ONLY USE MONEY
- 14 received by a THE county under this subdivision shall only be used
- 15 for 9-1-1 services as allowed under this act. Money A COUNTY SHALL
- 16 REPAY TO THE FUND ANY MONEY expended under this subdivision for a
- 17 purpose considered unnecessary or unreasonable by the committee or
- 18 the auditor general. shall be repaid to the fund.
- 19 (b) 7.75% shall 3.5% MUST be available to reimburse local
- 20 exchange providers for the costs related to wireless emergency
- 21 service. Any cost reimbursement allowed under this subdivision
- 22 shall MUST not include a cost that is not related to wireless
- emergency service. A local exchange provider may submit an invoice
- 24 to the commission for reimbursement from the emergency 9-1-1 fund
- 25 for allowed costs. Within 45 days after the date an invoice is
- 26 submitted to the commission, the commission shall approve, either
- in whole or in part, or deny the invoice.

- 1 (c) 6.0% shall 5.5% MUST be available to PSAPs for training
- 2 personnel assigned to 9-1-1 centers. A PUBLIC SAFETY AGENCY OR
- 3 COUNTY SHALL MAKE A written request for money from the fund shall
- 4 be made by a public safety agency or county to the committee. The
- 5 committee shall semiannually authorize distribution of money from
- 6 the fund to eligible public safety agencies or counties. A public
- 7 safety agency or county that receives money under this subdivision
- 8 shall create, maintain, and make available to the committee upon
- 9 request a detailed record of expenditures relating to the
- 10 preparation, administration, and carrying out of activities of its
- 11 9-1-1 training program. Money—AN ELIGIBLE PUBLIC SAFETY AGENCY OR
- 12 COUNTY SHALL REPAY TO THE FUND ANY MONEY expended by an eligible
- 13 THAT public safety agency or county for a purpose considered
- 14 unnecessary or unreasonable by the committee or the auditor
- 15 general. shall be repaid to the fund. The commission shall consult
- 16 with and consider the recommendations of the committee in the
- 17 promulgation of rules under section 413 establishing training
- 18 standards for 9-1-1 system personnel. Money shall MUST be disbursed
- on a biannual basis to an eligible public safety agency or county
- 20 for training of PSAP personnel through courses certified by the
- 21 committee only for either of the following purposes:
- 22 (i) To provide basic 9-1-1 operations training.
- 23 (ii) To provide in-service training to employees engaged in 9-
- 24 1-1 service.
- 25 (d) 1.88% shall 1.5% MUST be credited to the department of
- 26 state police to operate a regional dispatch center that receives
- 27 and dispatches 9-1-1 calls, and 1.87% shall 3% MUST be credited to

- 1 the department of state police for costs to administer this act and
- 2 to maintain the office of the state 9-1-1 coordinator.
- 3 (E) 21.5% SHALL BE AVAILABLE FOR REIMBURSEMENT BY THE
- 4 COMMITTEE ONLY FOR THE FOLLOWING PURPOSES:
- 5 (i) GRANT MATCH FOR STATEWIDE OR REGIONAL IP-BASED 9-1-1
- 6 PROJECTS.
- 7 (ii) INVOICES SUBMITTED BY COMMITTEE-APPROVED IP-BASED 9-1-1
- 8 SERVICE PROVIDERS FOR THE COSTS RELATED TO IP-BASED 9-1-1 EMERGENCY
- 9 SERVICE.
- 10 (5) For fiscal year 2010 2011 only, an amount not to exceed
- 11 \$1,700,000.00 is distributed to the department of state police for
- 12 an integrated IP based 9 1 1 mapping system in this state. The
- 13 money distributed under this subsection is for the restricted
- 14 purpose of matching funds for the state's award of a grant under
- 15 the grant program established under the federal ensuring needed
- 16 help arrives near callers employing 911 act of 2004 to be used
- 17 solely for the acquisition and deployment of a state integrated IP
- 18 based 9 1 1 mapping system. All costs associated with the state
- 19 integrated IP based 9 1 1 mapping system including, but not limited
- 20 to, its construction, administration, and maintenance shall only be
- 21 paid from money distributed under this subsection and any federal
- 22 grant money.

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- 23 (6) From money not distributed to local exchange providers
- 24 under subsection (4)(b), an amount not to exceed \$150,000.00 shall
- 25 be annually distributed to the department of treasury to fund a
- 26 portion of the department's costs in administering this act. This
- 27 subsection does not apply after September 30, 2015.

- 1 (5) AN IP-BASED 9-1-1 SERVICE PROVIDER THAT HAS BEEN APPROVED
- 2 BY THE COMMITTEE AS MEETING STANDARDS-BASED CRITERIA SET BY THE
- 3 COMMITTEE MAY SUBMIT AN INVOICE TO THE COMMITTEE FOR REIMBURSEMENT
- 4 FROM THE EMERGENCY 9-1-1 FUND FOR ALLOWED COSTS. WITHIN 90 DAYS
- 5 AFTER THE DATE AN INVOICE IS SUBMITTED TO THE COMMITTEE, THE
- 6 COMMITTEE SHALL APPROVE, EITHER IN WHOLE OR IN PART, OR DENY THE
- 7 INVOICE. ANY COST REIMBURSEMENT ALLOWED UNDER THIS SUBDIVISION MUST
- 8 NOT INCLUDE A COST THAT IS NOT RELATED TO IP-BASED 9-1-1 EMERGENCY
- 9 SERVICE.
- 10 (6) THE COMMITTEE SHALL ESTABLISH A SUBCOMMITTEE TO REVIEW
- 11 INVOICES SUBMITTED BY IP-BASED 9-1-1 SERVICE PROVIDERS AND MAKE
- 12 RECOMMENDATIONS TO THE COMMITTEE FOR APPROVAL OR DENIAL OF PAYMENT.
- 13 THE SUBCOMMITTEE WILL REMOVE IP-BASED 9-1-1 SERVICE PROVIDER
- 14 INFORMATION THAT IS CONSIDERED CONFIDENTIAL OR PROPRIETARY.
- 15 (7) FUNDS GENERATED BY THE FEE IN SECTION 401A IN EXCESS OF
- 16 \$37,000,000.00 ANNUALLY MUST BE RESERVED FOR DISTRIBUTION COMMITTEE
- 17 APPROVED COSTS UNDER SUBSECTION (4)(E).
- 18 (8) (7) Money received by a county under subsection (4)(a)
- 19 shall MUST be distributed by the county to the primary PSAPs
- 20 geographically located within the 9-1-1 service district by 1 of
- 21 the following methods:
- 22 (a) As provided in the final 9-1-1 service plan.
- 23 (b) If distribution is not provided for in the 9-1-1 service
- 24 plan under subdivision (a), then according to any agreement for
- 25 distribution between a county and a public agency.
- 26 (c) If distribution is not provided for in the 9-1-1 service
- 27 plan under subdivision (a) or by agreement between the county and

- 1 public agency under subdivision (b), then according to the
- 2 population within the geographic area for which the PSAP serves as
- 3 primary PSAP.
- 4 (d) If a county has multiple emergency 9-1-1 districts, money
- 5 for that county shall MUST be distributed as provided in the
- 6 emergency 9-1-1 districts' final 9-1-1 service plans.
- 7 (9) (8)—The commission shall consult with and consider
- 8 recommendations of the committee in the promulgation of rules under
- 9 section 413 establishing the standards for the receipt and
- 10 expenditure of 9-1-1 funds under this act. Receipt of 9-1-1 funds
- 11 under this act is dependent on compliance with the standards
- 12 established under this subsection.
- 13 Enacting section 1. This amendatory act takes effect July 1,
- **14** 2017.

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HOUSE BILL No. 4651

May 24, 2017, Introduced by Reps. Sheppard and Inman and referred to the Committee on Communications and Technology.

A bill to amend 1986 PA 32, entitled
"Emergency 9-1-1 service enabling act,"
by amending sections 102, 201, 312, 401a, 401b, 401c, 403, 406,
407, and 408 (MCL 484.1102, 484.1201, 484.1312, 484.1401a,
484.1401b, 484.1401c, 484.1403, 484.1406, 484.1407, and 484.1408),
sections 102, 401a, and 401b as amended by 2012 PA 260, sections
201 and 312 as amended by 2007 PA 164, section 401c as amended by
2012 PA 433, sections 403, 406, and 407 as amended by 2007 PA 165,
and section 408 as amended by 2013 PA 113.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

Sec. 102. As used in this act:

(a) "Automatic location identification" or "ALI" means a 9-1-1 service feature provided by the service supplier that automatically provides the name and service address or, for a CMRS service supplier, the location associated with the calling party's

- 1 telephone number as identified by automatic number identification
- 2 to a 9-1-1 public safety answering point.
- 3 (b) "Automatic number identification" or "ANI" means a 9-1-1
- 4 service feature provided by the service supplier that automatically
- 5 provides the calling party's telephone number to a 9-1-1 public
- 6 safety answering point.
- 7 (c) "Commercial mobile radio service" or "CMRS" means
- 8 commercial mobile radio service regulated under section 3 of title
- 9 I and section 332 of title III of the communications act of 1934,
- 10 chapter 652, 48 Stat. STAT 1064, 47 USC 153 and 332, and the rules
- 11 of the federal communications commission FEDERAL COMMUNICATIONS
- 12 COMMISSION or provided under the wireless emergency service order.
- 13 Commercial mobile radio service or CMRS includes all of the
- **14** following:
- 15 (i) A wireless 2-way communication device, including a radio
- 16 telephone used in cellular telephone service or personal
- 17 communication service.
- 18 (ii) A functional equivalent of a radio telephone
- 19 communications line used in cellular telephone service or personal
- 20 communication service.
- 21 (iii) A network radio access line.
- (d) "Commission" means the Michigan public service commission.
- (e) "Committee" means the emergency 9-1-1 service committee
- 24 created under section 712.
- 25 (f) "Common network costs" means the costs associated with the
- 26 common network required to deliver a 9-1-1 call with ALI and ANI
- 27 from a selective router to the proper PSAP and the costs associated

- 1 with the 9-1-1 database and data distribution system of the primary
- 2 9-1-1 service supplier identified in a county 9-1-1 plan. As used
- 3 in this subdivision, "common network" means the elements of a
- 4 service supplier's network that are not exclusive to the supplier
- 5 or technology capable of accessing the 9-1-1 system.
- 6 (g) "Communication service" means a service capable of
- 7 accessing, connecting with, or interfacing with a 9-1-1 system,
- 8 exclusively through the numerals 9-1-1, by dialing, initializing,
- 9 or otherwise activating the 9-1-1 system through the numerals 9-1-1
- 10 by means of a local telephone device, cellular telephone device,
- 11 wireless communication device, interconnected voice over the
- 12 internet device, or any other means.
- (h) "CMRS connection" means each number assigned to a CMRS
- 14 customer.
- 15 (i) "Consolidated dispatch" means a countywide or regional
- 16 emergency dispatch service that provides dispatch service for 75%
- 17 or more of the law enforcement, fire fighting, emergency medical
- 18 service, and other emergency service agencies within the
- 19 geographical area of a 9-1-1 service district or serves 75% or more
- 20 of the population within a 9-1-1 service district.
- 21 (j) "County 9-1-1 charge" means the charge allowed under
- 22 sections 401b and 401e.
- 23 (k) "Database service provider" means a service supplier who
- 24 maintains and supplies or contracts to maintain and supply an ALI
- 25 database or an MSAG.
- 26 (l) "Direct dispatch method" means that the agency receiving
- 27 the 9-1-1 call at the public safety answering point decides on the

- 1 proper action to be taken and dispatches the appropriate available
- 2 public safety service unit located closest to the request for
- 3 public safety service.
- 4 (m) "Emergency response service" or "ERS" means a public or
- 5 private agency that responds to events or situations that are
- 6 dangerous or that are considered by a member of the public to
- 7 threaten the public safety. An emergency response service includes
- 8 a police or fire department, an ambulance service, or any other
- 9 public or private entity trained and able to alleviate a dangerous
- 10 or threatening situation.
- 11 (n) "Emergency service zone" or "ESZ" means the designation
- 12 assigned by a county to each street name and address range that
- 13 identifies which emergency response service is responsible for
- 14 responding to an exchange access facility's premises.
- 15 (o) "Emergency telephone charge" means the emergency telephone
- 16 operational charge and emergency telephone technical charge allowed
- 17 under section 401.
- 18 (p) "Emergency 9-1-1 district" or "9-1-1 service district"
- 19 means the area in which 9-1-1 service is provided or is planned to
- 20 be provided to service users under a 9-1-1 system implemented under
- 21 this act.
- 22 (q) "Emergency 9-1-1 district board" means the governing body
- 23 created by the board of commissioners of the county or counties
- 24 with authority over an emergency 9-1-1 district.
- 25 (r) "Emergency telephone operational charge" means a charge
- 26 allowed under section 401 for nonnetwork technical equipment and
- 27 other costs directly related to the dispatch facility and the

- 1 operation of 1 or more PSAPs including, but not limited to, the
- 2 costs of dispatch personnel and radio equipment necessary to
- 3 provide 2-way communication between PSAPs and a public safety
- 4 agency. Emergency telephone operational charge does not include
- 5 non-PSAP related costs such as response vehicles and other
- 6 personnel.
- 7 (s) "Emergency telephone technical charge" means a charge as
- 8 allowed under section 401 or 401d for costs directly related to 9-
- 9 1-1 service including plant-related costs associated with the use
- 10 of the public switched telephone network from the end user to the
- 11 selective router, the network start-up costs, customer notification
- 12 costs, common network costs, administrative costs, database
- 13 management costs, and network nonrecurring and recurring
- 14 installation, maintenance, service, and equipment charges of a
- 15 service supplier providing 9-1-1 service under this act. Emergency
- 16 telephone technical charge does not include costs recovered under
- 17 sections 401b(10) and 408(2).
- 18 (t) "Exchange access facility" means the access from a
- 19 particular service user's premises to the communication service.
- 20 Exchange access facilities include service supplier provided access
- 21 lines, PBX trunks, and centrex line trunk equivalents, all as
- 22 defined by tariffs of the service suppliers as approved by the
- 23 public service commission. Exchange access facilities do not
- 24 include telephone pay station lines or WATS, FX, or incoming only
- 25 lines.
- 26 (u) "Final 9-1-1 service plan" means a tentative 9-1-1 service
- 27 plan that has been modified only to reflect necessary changes

- 1 resulting from any failure of public safety agencies to be
- 2 designated as PSAPs or secondary PSAPs under section 307.
- 3 (V) "IP-BASED 9-1-1 SERVICE PROVIDER" MEANS THE PROVIDER OF A
- 4 STANDARDS-BASED DIGITAL (INTERNET PROTOCOL) SECURE REDUNDANT
- 5 MANAGED 9-1-1 TRANSPORT NETWORK USED FOR THE ROUTING AND DELIVERY
- 6 OF 9-1-1 CONNECTIVITY WITH LOCATION INFORMATION FROM A PARTY
- 7 REOUESTING EMERGENCY SERVICES TO A PSAP. AN IP-BASED 9-1-1 NETWORK
- 8 CAN INTERFACE WITH OTHER NETWORKS AND TRANSPORT OTHER EMERGENCY
- 9 SERVICES APPLICATIONS. AN IP-BASED 9-1-1 NETWORK MAY BE CONSTRUCTED
- 10 FROM A MIX OF DEDICATED AND SHARED FACILITIES OR NETWORKS, AND MAY
- 11 BE INTERCONNECTED AT LOCAL, REGIONAL, STATE, FEDERAL, NATIONAL, AND
- 12 INTERNATIONAL LEVELS TO FORM AN IP-BASED INTER-NETWORK OR INTRA-
- 13 NETWORK OF 9-1-1 CONNECTIVITY.
- 14 (W) (v) "Master street address guide" or "MSAG" means a
- 15 perpetual database that contains information continuously provided
- 16 by a service district that defines the geographic area of the
- 17 service district and includes an alphabetical list of street names,
- 18 the range of address numbers on each street, the names of each
- 19 community in the service district, the emergency service zone of
- 20 each service user, and the primary service answering point
- 21 identification codes.
- 22 (X) (W) "Obligations" means bonds, notes, installment purchase
- 23 contracts, or lease purchase agreements to be issued by a public
- 24 agency under a law of this state.
- 25 (Y) (x) "Person" means an individual, corporation,
- 26 partnership, association, governmental entity, or any other legal
- 27 entity.

- 1 (Z) (v) "Prepaid wireless telecommunications service" means a
- 2 commercial mobile radio service that allows a caller to dial 9-1-1
- 3 to access the 9-1-1 system and is paid for in advance and sold in
- 4 predetermined units or dollars of which the number declines with
- 5 use in a known amount.
- 6 (AA) (z) "Primary public safety answering point", "PSAP", or
- 7 "primary PSAP" means a communications facility operated or answered
- 8 on a 24-hour basis assigned responsibility by a public agency or
- 9 county to receive 9-1-1 calls and to dispatch public safety
- 10 response services, as appropriate, by the direct dispatch method,
- 11 relay method, or transfer method. It is the first point of
- 12 reception by a public safety agency of a 9-1-1 call and serves the
- 13 jurisdictions in which it is located and other participating
- 14 jurisdictions, if any.
- 15 (BB) (aa) "Prime rate" means the average predominant prime
- 16 rate quoted by not less than 3 commercial financial institutions as
- 17 determined by the department of treasury.
- (CC) (bb)—"Private safety entity" means a nongovernmental
- 19 organization that provides emergency fire, ambulance, or medical
- 20 services.
- 21 (DD) (cc) "Public agency" means a village, township, charter
- 22 township, or city within the state and any special purpose district
- 23 located in whole or in part within the state.
- 24 (EE) -(dd) "Public safety agency" means a functional division
- 25 of a public agency, county, or the state that provides fire
- 26 fighting, law enforcement, ambulance, medical, or other emergency
- 27 services.

- 1 (FF) (ee) "Qualified obligations" means obligations that meet
- 2 1 or more of the following:
- (i) The proceeds of the obligations benefit the 9-1-1
- 4 district, and for which all of the following conditions are met:
- 5 (A) The proceeds of the obligations are used for capital
- 6 expenditures, costs of a reserve fund securing the obligations, and
- 7 costs of issuing the obligations. The proceeds of obligations shall
- 8 MUST not be used for operational expenses.
- **9** (B) The weighted average maturity of the obligations does not
- 10 exceed the useful life of the capital assets.
- 11 (C) The obligations shall DO not in whole or in part
- 12 appreciate in principal amount or be ARE NOT sold at a discount of
- 13 more than 10%.
- 14 (ii) The obligations are issued to refund obligations that
- 15 meet the conditions described in subparagraph (i) and the net
- 16 present value of the principal and interest to be paid on the
- 17 refunding obligations, excluding the cost of issuance, will be less
- 18 than the net present value of the principal and interest to be paid
- 19 on the obligations being refunded, as calculated using a method
- 20 approved by the department of treasury.
- 21 (GG) (ff) "Relay method" means that a PSAP notes pertinent
- 22 information and relays it by a communication service to the
- 23 appropriate public safety agency or other provider of emergency
- 24 services that has an available emergency service unit located
- 25 closest to the request for emergency service for dispatch of an
- 26 emergency service unit.
- 27 (HH) -(gg)-"Secondary public safety answering point" or

- 1 "secondary PSAP" means a communications facility of a public safety
- 2 agency or private safety entity that receives 9-1-1 calls by the
- 3 transfer method only and generally serves as a centralized location
- 4 for a particular type of emergency call.
- 5 (II) (hh)—"Service supplier" means a person providing a
- 6 communication service to a service user in this state.
- 7 (JJ) (ii) "Service user" means a person receiving a
- 8 communication service.
- 9 (KK) (jj)—"State 9-1-1 charge" means the charge provided for
- 10 under section 401a.
- 11 (ll) (kk)—"Tariff" means the rate approved by the public
- 12 service commission for 9-1-1 service provided by a particular
- 13 service supplier. Tariff does not include a rate of a commercial
- 14 mobile radio service by a particular supplier.
- (MM) $\frac{(ll)}{(ll)}$ "Tentative 9-1-1 service plan" means a plan prepared
- 16 by 1 or more counties for implementing a 9-1-1 system in a
- 17 specified 9-1-1 service district.
- 18 (NN) (mm)—"Transfer method" means that a PSAP transfers the 9-
- 19 1-1 call directly to the appropriate public safety agency or other
- 20 provider of emergency service that has an available emergency
- 21 service unit located closest to the request for emergency service
- 22 for dispatch of an emergency service unit.
- 23 (OO) -(nn)—"Universal emergency number service" or "9-1-1
- 24 service" means public communication service that provides service
- 25 users with the ability to reach a public safety answering point by
- 26 dialing the digits "9-1-1".
- 27 (PP) (00)—"Universal emergency number service system" or "9-1-

- 1 1 system" means a system for providing 9-1-1 service under this
- 2 act.
- 3 (QQ) (pp) "Wireless emergency service order" means the order
- 4 of the federal communications commission, FCC docket No. 94-102,
- 5 adopted June 12, 1996 with an effective date of October 1, 1996.
- 6 Sec. 201. (1) An emergency 9-1-1 service system shall not be
- 7 implemented in this state except as provided under this act.
- 8 (2) One or more counties may create an emergency 9-1-1 service
- 9 system under this act.
- 10 (3) With the approval of the county board of commissioners in
- 11 a county with a population of $\frac{1,800,000}{1,650,000}$ or more, 4 or
- more cities may create an emergency 9-1-1 service district under
- 13 this act.
- 14 (4) Each service supplier in this state is required to provide
- 15 each of its service users access to the 9-1-1 system. Each service
- 16 supplier shall provide the committee with contact information to
- 17 allow for notifications as required under section 714.
- 18 Sec. 312. (1) Except as otherwise provided under subsection
- 19 (2), after a final 9-1-1 service plan has been adopted under
- 20 section 310, a county may amend the final 9-1-1 service plan only
- 21 by complying with the procedures described in sections 301 to 310.
- 22 Upon adoption of an amended final 9-1-1 service plan by the county
- 23 board of commissioners, the county shall forward the amended final
- 24 9-1-1 service plan to the service supplier or suppliers designated
- 25 to provide 9-1-1 service within the 9-1-1 service district as
- 26 amended. Upon receipt of the amended final 9-1-1 service plan, each
- 27 designated service supplier shall implement as soon as feasible the

- 1 amendments to the final 9-1-1 service plan in the 9-1-1 service
- 2 district as amended.
- 3 (2) The county board of commissioners may by resolution make
- 4 minor amendments to the final 9-1-1 service plan for any of the
- 5 following:
- 6 (a) Changes in PSAP premises equipment, including, but not
- 7 limited to, computer-aided dispatch systems, call processing
- 8 equipment, and computer mapping.
- 9 (b) Changes involving the participating public safety agencies
- 10 within a 9-1-1 service district.
- 11 (c) Changes in the 9-1-1 charges collected by the county
- 12 subject to the limits under this act.
- 13 (D) CHANGES IN 9-1-1 SERVICE PROVIDERS TO INCLUDE IP-BASED 9-
- 14 1-1 SERVICE PROVIDERS APPROVED BY THE COMMITTEE.
- Sec. 401a. (1) Each service supplier within a 9-1-1 service
- 16 district shall bill and collect a state 9-1-1 charge from all
- 17 service users, except for users of a prepaid wireless
- 18 telecommunications service, of the service supplier within the
- 19 geographical boundaries of the 9-1-1 service district or as
- 20 otherwise provided by this section. The billing and collection of
- 21 the state 9-1-1 charge shall begin July 1, 2008. The state 9-1-1
- 22 charge shall MUST be uniform per each service user within the 9-1-1
- 23 service district.
- 24 —— (2) The amount of the state 9-1-1 charge payable monthly by a
- 25 service user shall be established as provided under subsection (4):
- 26 The amount of the state 9-1-1 charge shall not be more than 25
- 27 cents or less than 15 cents. The charge may be adjusted annually as

- 1 provided under subsection (4).
- 2 (2) (3) The state 9-1-1 charge shall MUST be collected in
- 3 accordance with the regular billings of the service supplier.
- 4 Except as otherwise provided under this act, the amount collected
- 5 for the state 9-1-1 charge shall MUST be remitted quarterly by the
- 6 service supplier to the state treasurer and deposited in the
- 7 emergency 9-1-1 fund created under section 407. The charge allowed
- 8 under this section shall MUST be listed separately on the
- 9 customer's bill or payment receipt or otherwise disclosed to the
- 10 consumer.
- 11 (3) (4) The initial state 9-1-1 charge shall be 19 IS 25 cents
- 12 and shall-be-effective July 1, 2008. 2017. The state 9-1-1 charge
- 13 shall MUST reflect the actual costs of operating, maintaining,
- 14 upgrading, and other reasonable and necessary expenditures for the
- 15 9-1-1 system in this state. The state 9-1-1 charge may be reviewed
- 16 and adjusted as provided under subsection (5).
- 17 —— (5) The commission in consultation with the committee shall
- 18 review and may adjust the state 9-1-1 charge under this section and
- 19 the distribution percentages under section 408 to be effective on
- 20 July 1, 2009 and July 1, 2010. Any adjustment to the charge by the
- 21 commission shall be made no later than May 1 of the preceding year
- 22 and shall be based on the committee's recommendations under section
- 23 412. Any adjustments to the state 9-1-1 charge or distribution
- 24 percentages after December 31, 2010 shall be made by the
- 25 legislature.
- 26 (4) (6) If a service user has multiple access points or access
- 27 lines, the state 9-1-1 charge will be imposed separately on each of

- 1 the first 10 access points or access lines and then 1 charge for
- 2 each 10 access points or access lines per billed account.
- 3 —— (7)—This section takes effect—July 1, 2008.
- 4 Sec. 401b. (1) In addition to the charge allowed under section
- 5 401a, after June 30, 2008 a county board of commissioners may
- 6 assess a county 9-1-1 charge to service users, except for users of
- 7 a prepaid wireless telecommunications service, located within that
- 8 county by 1 of the following methods:
- 9 (a) Up to \$0.42-\$0.55 per month by resolution.
- 10 (b) Up to \$3.00 per month with the approval of the voters in
- 11 the county.
- 12 (c) Any combination of subdivisions (a) and (b) with a maximum
- 13 county 9-1-1 charge of \$3.00 per month.
- 14 (2) A county assessing a county 9-1-1 charge amount approved
- 15 in the commission's order in case number U-15489 that exceeds the
- 16 amounts established in subsection (1) may continue to assess the
- 17 amount approved by the commission. Any proposed increase to the
- 18 amount approved in the commission order is subject to subsection
- **19** (1).
- 20 (3) The charge assessed under this section and section 401e
- 21 shall not exceed the amount necessary and reasonable to implement,
- 22 maintain, and operate the 9-1-1 system in the county.
- 23 (4) If the voters approve the charge to be assessed on the
- 24 service user's monthly bill on a ballot question under this
- 25 section, the service provider's bill shall MUST state the
- 26 following:
- 27 "This amount is for your 9-1-1 service which has been approved

- 1 by the voters on (DATE OF VOTER APPROVAL). This is not a charge
- 2 assessed by your service supplier. If you have questions concerning
- 3 your 9-1-1 service, you may call (INCLUDE APPROPRIATE TELEPHONE
- 4 NUMBER).".
- 5 (5) Within 90 days after the first day of each fiscal or
- 6 calendar year of a county, an annual accounting shall MUST be made
- 7 of the charge approved under this section.
- 8 (6) Except as otherwise provided in subsection (10), the
- 9 county 9-1-1 charge collected under this section shall MUST be paid
- 10 quarterly directly to the county and distributed by the county to
- 11 the primary PSAPs by 1 of the following methods:
- 12 (a) As provided in the final 9-1-1 service plan.
- 13 (b) If distribution is not provided for in the plan, then
- 14 according to any agreement for distribution between the county and
- 15 public agencies.
- 16 (c) If distribution is not provided in the plan or by
- 17 agreement, then according to population within the emergency 9-1-1
- 18 district.
- 19 (7) Subject to subsection (1), the county may adjust the
- 20 county 9-1-1 charge annually to be effective July 1. The county
- 21 shall notify the committee no later than May 15 of each year of any
- 22 change in the county 9-1-1 charge under this section.
- 23 (8) If a county has multiple emergency response districts, the
- 24 county 9-1-1 charge collected under this section shall-MUST be
- 25 distributed under subsection (6) in proportion to the population
- 26 within the emergency 9-1-1 district.
- 27 (9) This section shall DOES not preclude the distribution of

- 1 funding to secondary PSAPs if the distribution is determined by the
- 2 primary PSAPs within the emergency 9-1-1 district to be the most
- 3 effective method for dispatching of fire or emergency medical
- 4 services and the distribution is approved within the final 9-1-1
- 5 service plan.
- 6 (10) The service supplier may retain 2% of the approved county
- 7 9-1-1 charge to cover the supplier's costs for billings and
- 8 collections under this section.
- 9 (11) The charge allowed under this section shall MUST be
- 10 listed separately on the customer's bill or otherwise disclosed to
- 11 the consumer and shall state by which means the charge was approved
- 12 under subsection (1).
- 13 (12) Information submitted by a service supplier to a county
- 14 under this section is exempt from the freedom of information act,
- 15 1976 PA 442, MCL 15.231 to 15.246, and shall not be released by the
- 16 county SHALL NOT RELEASE THAT INFORMATION without the consent of
- 17 the service supplier. Unless required or permitted by statute,
- 18 court rule, subpoena, or court order, or except as necessary for a
- 19 county, the commission, committee, or public agency to pursue or
- 20 defend the public's interest in any public contract or litigation,
- 21 a county treasurer, the commission, committee, agency, or any
- 22 employee or representative of a PSAP, database administrator, or
- 23 public agency shall not divulge any information acquired with
- 24 respect to customers, revenues or expenses, trade secrets, access
- 25 line counts, commercial information, or any other proprietary
- 26 information with respect to a service supplier while acting or
- 27 claiming to act as an employee, agent, or representative. An

- 1 aggregation of information that does not identify or effectively
- 2 identify the number of customers, revenues or expenses, trade
- 3 secrets, access lines, commercial information, and other
- 4 proprietary information attributable to a specific service supplier
- 5 may be made public.
- 6 (13) If a service user has multiple access points or access
- 7 lines, the county 9-1-1 charge will be imposed separately on each
- 8 of the first 10 access points or access lines and then 1 charge for
- 9 each 10 access points or access lines per billed account.
- 10 (14) A county 9-1-1 charge assessed under subsection (1) shall
- 11 MUST be used only to fund costs approved as allowable in a
- 12 published report by the committee before December 1, 2008. The
- 13 committee shall notify the standing committees of the senate and
- 14 house of representatives having jurisdiction over issues pertaining
- 15 to communication technology at least 90 days before modifying what
- 16 constitutes an allowable cost under this subsection.
- Sec. 401c. (1) A seller shall collect a prepaid wireless 9-1-1
- 18 surcharge from a consumer for each retail transaction occurring in
- 19 this state.
- 20 (2) The amount of the prepaid wireless 9-1-1 surcharge shall
- 21 be 1.92% IS 4.19% per retail transaction. The charge allowed under
- 22 this section shall MUST be either separately stated on an invoice,
- 23 receipt, or other similar document that is provided to a consumer
- 24 by the seller or otherwise disclosed to the consumer.
- 25 (3) Each of the following transactions is considered to have
- 26 occurred in this state:
- 27 (a) A retail transaction that is effected in person by a

- 1 consumer at a business location of a seller located in this state.
- 2 (b) A retail transaction that is treated as occurring in this
- 3 state as provided in section 3c of the use tax act, 1937 PA 94, MCL
- 4 205.93c, as that section applies to a prepaid wireless calling
- 5 service.
- 6 (4) A prepaid wireless 9-1-1 surcharge is the liability of the
- 7 consumer and not of the seller or of any provider.
- 8 (5) Except as otherwise provided in subsection (6), if a
- 9 prepaid wireless telecommunications service is sold with 1 or more
- 10 products or services for a single, nonitemized price, the seller
- 11 shall collect 1.92% 4.19% on the entire nonitemized price unless
- 12 the seller elects to do the following:
- 13 (a) If the amount of the prepaid wireless telecommunications
- 14 service is disclosed to the consumer as a dollar amount, apply the
- 15 percentage to that dollar amount.
- 16 (b) If the seller can identify the portion of the price that
- 17 is attributable to the prepaid wireless telecommunications service
- 18 by reasonable and verifiable standards from its books and records
- 19 that are kept in the regular course of business for other purposes
- 20 including, but not limited to, nontax purposes, apply the
- 21 percentage to that portion.
- 22 (6) If a minimal amount of prepaid wireless telecommunications
- 23 service is sold with a prepaid wireless device for a single,
- 24 nonitemized price, a seller may elect not to apply the percentage
- 25 specified in subsection (5)(a) to that transaction. As used in this
- 26 subsection, "minimal amount" means an amount of service denominated
- 27 as 10 minutes or less or \$5.00 or less.

- 1 (7) The SELLER SHALL REMIT THE prepaid wireless 9-1-1
- 2 surcharge shall be remitted monthly by the seller to the state
- 3 treasurer and deposited-WHO SHALL DEPOSIT IT in the emergency 9-1-1
- 4 fund created in section 407.
- 5 (8) A seller may retain 2% of prepaid wireless 9-1-1
- 6 surcharges that are collected by the seller to reimburse the seller
- 7 for its direct costs in collecting and remitting the prepaid
- **8** wireless 9-1-1 surcharges.
- 9 (9) A provider or seller of prepaid wireless
- 10 telecommunications service is not liable for damages to any person
- 11 resulting from or incurred in connection with the provision of, or
- 12 failure to provide, 9-1-1 service or for identifying or failing to
- 13 identify the telephone number, address, location, or name
- 14 associated with any person or device that is accessing or
- 15 attempting to access 9-1-1 service.
- 16 (10) A provider or seller of prepaid wireless
- 17 telecommunications service is not liable for damages to any person
- 18 resulting from or incurred in connection with the provision of any
- 19 lawful assistance to any investigative or law enforcement officer
- 20 of the United States, this state, or any other state in connection
- 21 with any lawful investigation or other law enforcement activity by
- 22 that law enforcement officer.
- 23 (11) As used in this section:
- 24 (a) "Consumer" means a person who purchases prepaid wireless
- 25 telecommunications services in a retail transaction.
- 26 (b) "Department" means the Michigan department of treasury.
- (c) "Prepaid wireless 9-1-1 surcharge" means the fee that is

- 1 required to be collected by a seller from a consumer in the amount
- 2 established under subsection (2).
- 3 (d) "Provider" means a person that provides prepaid wireless
- 4 telecommunications services under a license issued by the federal
- 5 communications commission. FEDERAL COMMUNICATIONS COMMISSION.
- 6 (e) "Retail transaction" means the purchase of prepaid
- 7 wireless telecommunications service from a seller for any purpose
- 8 other than resale.
- 9 (f) "Seller" means a person who sells prepaid wireless
- 10 telecommunications service to another person.
- Sec. 403. (1) Each service supplier shall be IS solely
- 12 responsible for the billing of the state and county 9-1-1 charge
- 13 and the transmittal of TRANSMITTING THE money collected to the
- 14 emergency 9-1-1 fund and to the counties as required under this
- **15** act.
- 16 (2) THE ATTORNEY GENERAL MAY COMMENCE A CIVIL ACTION ON BEHALF
- 17 OF THE COMMITTEE AGAINST A SERVICE SUPPLIER, CMRS SUPPLIER,
- 18 RESELLER, OR RETAILER FOR APPROPRIATE RELIEF FOR FAILURE TO REPORT,
- 19 CHARGE, COLLECT, AND TRANSMIT THE STATE 9-1-1 CHARGES IN SECTIONS
- 20 401A AND 401C. AN ACTION UNDER THIS SUBSECTION MAY BE BROUGHT IN
- 21 THE INGHAM COUNTY CIRCUIT COURT OR THE CIRCUIT COURT IN A COUNTY IN
- 22 WHICH THE DEFENDANT RESIDES OR IS DOING BUSINESS. THE COURT HAS
- 23 JURISDICTION TO RESTRAIN THE VIOLATION AND TO REQUIRE COMPLIANCE
- 24 WITH THIS SECTION.
- 25 (3) A COUNTY OR 9-1-1 SERVICE DISTRICT MAY COMMENCE A CIVIL
- 26 ACTION AGAINST A SERVICE SUPPLIER, CMRS SUPPLIER, OR RESELLER FOR
- 27 APPROPRIATE RELIEF FOR FAILURE TO REPORT, CHARGE, COLLECT, AND

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- 1 TRANSMIT THE 9-1-1 CHARGE IN SECTION 401B. AN ACTION UNDER THIS
- 2 SUBSECTION MAY BE BROUGHT IN THE CIRCUIT COURT OF THE COUNTY
- 3 RECEIVING THE 9-1-1 CHARGE OR IN THE CIRCUIT COURT IN A COUNTY IN
- 4 WHICH THE DEFENDANT RESIDES OR IS DOING BUSINESS. THE COURT HAS
- 5 JURISDICTION TO RESTRAIN THE VIOLATION AND TO REQUIRE COMPLIANCE
- 6 WITH THIS SECTION.
- 7 Sec. 406. (1) The funds collected and expended under this act
- 8 shall-MUST be expended exclusively for 9-1-1 services and in
- 9 compliance with the rules promulgated under section 413.
- 10 (2) Each COUNTY, PSAP, or secondary PSAP THAT RECEIVES MONEY
- 11 UNDER THIS ACT shall assure that fund accounting, auditing,
- 12 monitoring, and evaluation procedures are provided as required by
- 13 this act and the rules promulgated under this act.
- 14 (3) An annual audit shall MUST be conducted by an independent
- 15 auditor using generally accepted accounting principles and copies
- 16 of the annual audit shall-MUST be made available for public
- 17 inspection.
- 18 (4) An increase in the charges allowed under this act shall
- 19 MUST not be authorized or expended for the next fiscal year unless
- 20 according to the most recently completed annual audit the
- 21 expenditures are in compliance with this act.
- 22 (5) The receipt of 9-1-1 funds under this act is dependent on
- 23 compliance with the standards established by the commission under
- **24** section 413.
- Sec. 407. (1) The emergency 9-1-1 fund is created within the
- 26 state treasury.
- 27 (2) The state treasurer may receive money or other assets as

- 1 provided under this act and from any source for deposit into the
- 2 fund. Money may be deposited into the fund by electronic funds
- 3 transfer. Money in the CMRS emergency telephone fund on the
- 4 effective date of the amendatory act that added section 401a shall
- 5 JULY 1, 2008 MUST be deposited into the fund and expended as
- 6 provided by this act. The state treasurer shall direct the
- 7 investment of the fund. The state treasurer shall credit to the
- 8 fund interest and earnings from fund investments.
- 9 (3) Money in the fund at the close of the fiscal year shall
- 10 remain REMAINS in the fund and shall DOES not lapse to the general
- **11** fund.
- 12 (4) The department of treasury shall expend money from the
- 13 fund only as provided in this act. The disbursement of money may be
- 14 by electronic funds transfer.
- 15 (5) The auditor general shall audit the fund at least
- 16 annually.BIENNIALLY.
- Sec. 408. (1) Except as otherwise provided under this act, a
- 18 service supplier shall bill and collect a state 9-1-1 service
- 19 charge per month as determined under section 401a. The service
- 20 supplier shall list the state 9-1-1 service charge authorized under
- 21 this act as a separate line item on each bill . The service charge
- 22 shall be listed on the bill—as the "state 9-1-1 charge".
- 23 (2) Each service supplier may retain 2% of the state 9-1-1
- 24 charge collected under this act to cover the supplier's costs for
- 25 billing and collection.
- 26 (3) Except as otherwise provided under subsection (2), the
- 27 money collected as the state 9-1-1 charge under subsection (1)

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- 1 shall MUST be deposited in the emergency 9-1-1 fund created in
- 2 section 407 no later than 30 days after the end of the quarter in
- 3 which the state 9-1-1 charge was collected.
- 4 (4) Except as otherwise provided under section 401a(5), all
- 5 ALL money collected and deposited in the emergency 9-1-1 fund
- 6 created in section 407 shall MUST be distributed as PROVIDED IN
- 7 THIS SECTION. ANNUAL MONEY IN THE FUND NOT EXCEEDING \$37,000,000.00
- 8 MUST BE DISTRIBUTED AS follows:
- 9 (a) 82.5% shall 65% MUST be disbursed to each county that has
- 10 a final 9-1-1 plan in place. Forty percent of the 82.5% shall 65%
- 11 MUST be distributed quarterly on an equal basis to each county, and
- 12 60% of the 82.5% shall-65% MUST be distributed quarterly based on a
- 13 population per capita basis. Money A COUNTY SHALL ONLY USE MONEY
- 14 received by a THE county under this subdivision shall only be used
- 15 for 9-1-1 services as allowed under this act. Money A COUNTY SHALL
- 16 REPAY TO THE FUND ANY MONEY expended under this subdivision for a
- 17 purpose considered unnecessary or unreasonable by the committee or
- 18 the auditor general. shall be repaid to the fund.
- 19 (b) 7.75% shall 3.5% MUST be available to reimburse local
- 20 exchange providers for the costs related to wireless emergency
- 21 service. Any cost reimbursement allowed under this subdivision
- 22 shall MUST not include a cost that is not related to wireless
- 23 emergency service. A local exchange provider may submit an invoice
- 24 to the commission for reimbursement from the emergency 9-1-1 fund
- 25 for allowed costs. Within 45 days after the date an invoice is
- 26 submitted to the commission, the commission shall approve, either
- 27 in whole or in part, or deny the invoice.

- 1 (c) 6.0% shall 5.5% MUST be available to PSAPs for training
- 2 personnel assigned to 9-1-1 centers. A PUBLIC SAFETY AGENCY OR
- 3 COUNTY SHALL MAKE A written request for money from the fund shall
- 4 be made by a public safety agency or county to the committee. The
- 5 committee shall semiannually authorize distribution of money from
- 6 the fund to eligible public safety agencies or counties. A public
- 7 safety agency or county that receives money under this subdivision
- 8 shall create, maintain, and make available to the committee upon
- 9 request a detailed record of expenditures relating to the
- 10 preparation, administration, and carrying out of activities of its
- 11 9-1-1 training program. Money AN ELIGIBLE PUBLIC SAFETY AGENCY OR
- 12 COUNTY SHALL REPAY TO THE FUND ANY MONEY expended by an eligible
- 13 THAT public safety agency or county for a purpose considered
- 14 unnecessary or unreasonable by the committee or the auditor
- 15 general, shall be repaid to the fund. The commission shall consult
- 16 with and consider the recommendations of the committee in the
- 17 promulgation of rules under section 413 establishing training
- 18 standards for 9-1-1 system personnel. Money shall MUST be disbursed
- 19 on a biannual basis to an eligible public safety agency or county
- 20 for training of PSAP personnel through courses certified by the
- 21 committee only for either of the following purposes:
- 22 (i) To provide basic 9-1-1 operations training.
- 23 (ii) To provide in-service training to employees engaged in 9-
- **24** 1-1 service.
- 25 (d) 1.88% shall-1.5% MUST be credited to the department of
- 26 state police to operate a regional dispatch center that receives
- 27 and dispatches 9-1-1 calls, and 1.87% shall-3% MUST be credited to

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- 1 the department of state police for costs to administer this act and
- 2 to maintain the office of the state 9-1-1 coordinator.
- 3 (E) 21.5% SHALL BE AVAILABLE FOR REIMBURSEMENT BY THE
- 4 COMMITTEE ONLY FOR THE FOLLOWING PURPOSES:
- 5 (i) GRANT MATCH FOR STATEWIDE OR REGIONAL IP-BASED 9-1-1
- 6 PROJECTS.
- 7 (ii) INVOICES SUBMITTED BY COMMITTEE-APPROVED IP-BASED 9-1-1
- 8 SERVICE PROVIDERS FOR THE COSTS RELATED TO IP-BASED 9-1-1 EMERGENCY
- 9 SERVICE.
- 10 —— (5) For fiscal year 2010-2011 only, an amount not to exceed
- \$1,700,000.00 is distributed to the department of state police for
- 12 an integrated IP-based-9-1-1 mapping system in this state. The
- money distributed under this subsection is for the restricted
- 14 purpose of matching funds for the state's award of a grant under
- 15 the grant program established under the federal ensuring needed
- 16 help arrives near callers employing 911 act of 2004 to be used
- 17 solely for the acquisition and deployment of a state integrated IP-
- 18 based 9-1-1 mapping system. All costs associated with the state
- 19 integrated IP-based 9-1-1 mapping system including, but not limited
- 20 to, its construction, administration, and maintenance shall only be
- 21 paid from money distributed under this subsection and any federal
- 22 grant money.
- 23 (6) From money not distributed to local exchange providers
- 24 under subsection (4) (b), an amount not to exceed \$150,000.00 shall
- 25 be annually distributed to the department of treasury to fund a
- 26 portion of the department's costs in administering this act. This
- 27 subsection does not apply after September 30, 2015.

- 1 (5) AN IP-BASED 9-1-1 SERVICE PROVIDER THAT HAS BEEN APPROVED
- 2 BY THE COMMITTEE AS MEETING STANDARDS-BASED CRITERIA SET BY THE
- 3 COMMITTEE MAY SUBMIT AN INVOICE TO THE COMMITTEE FOR REIMBURSEMENT
- 4 FROM THE EMERGENCY 9-1-1 FUND FOR ALLOWED COSTS. WITHIN 90 DAYS
- 5 AFTER THE DATE AN INVOICE IS SUBMITTED TO THE COMMITTEE, THE
- 6 COMMITTEE SHALL APPROVE, EITHER IN WHOLE OR IN PART, OR DENY THE
- 7 INVOICE. ANY COST REIMBURSEMENT ALLOWED UNDER THIS SUBDIVISION MUST
- 8 NOT INCLUDE A COST THAT IS NOT RELATED TO IP-BASED 9-1-1 EMERGENCY
- 9 SERVICE.
- 10 (6) THE COMMITTEE SHALL ESTABLISH A SUBCOMMITTEE TO REVIEW
- 11 INVOICES SUBMITTED BY IP-BASED 9-1-1 SERVICE PROVIDERS AND MAKE
- 12 RECOMMENDATIONS TO THE COMMITTEE FOR APPROVAL OR DENIAL OF PAYMENT.
- 13 THE SUBCOMMITTEE WILL REMOVE IP-BASED 9-1-1 SERVICE PROVIDER
- 14 INFORMATION THAT IS CONSIDERED CONFIDENTIAL OR PROPRIETARY.
- 15 (7) FUNDS GENERATED BY THE FEE IN SECTION 401A IN EXCESS OF
- 16 \$37,000,000,00 ANNUALLY MUST BE RESERVED FOR DISTRIBUTION COMMITTEE
- 17 APPROVED COSTS UNDER SUBSECTION (4) (E).
- 18 (8) (7) Money received by a county under subsection (4)(a)
- 19 shall MUST be distributed by the county to the primary PSAPs
- 20 geographically located within the 9-1-1 service district by 1 of
- 21 the following methods:
- 22 (a) As provided in the final 9-1-1 service plan.
- 23 (b) If distribution is not provided for in the 9-1-1 service
- 24 plan under subdivision (a), then according to any agreement for
- 25 distribution between a county and a public agency.
- 26 (c) If distribution is not provided for in the 9-1-1 service
- 27 plan under subdivision (a) or by agreement between the county and

- 1 public agency under subdivision (b), then according to the
- 2 population within the geographic area for which the PSAP serves as
- 3 primary PSAP.
- 4 (d) If a county has multiple emergency 9-1-1 districts, money
- 5 for that county shall MUST be distributed as provided in the
- 6 emergency 9-1-1 districts' final 9-1-1 service plans.
- 7 (9) (8) The commission shall consult with and consider
- 8 recommendations of the committee in the promulgation of rules under
- 9 section 413 establishing the standards for the receipt and
- 10 expenditure of 9-1-1 funds under this act. Receipt of 9-1-1 funds
- 11 under this act is dependent on compliance with the standards
- 12 established under this subsection.
- Enacting section 1. This amendatory act takes effect July 1,
- **14** 2017.

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CORRESPONDENCE

LITTLE PLATTE LAKE ELEVATION



LEGAL LEVEL 586.7

B.M. L IRON NE ABUTMENT ELEV. 589.44

NAME	DATE	DISTANCE TO WATER	ELEVATION	HIGH +	COMMENT
CD	3-8-17	2.84	586.60	10	
CD	3-15-17		587.26	+.56	
CD	3-22-17	3.23	586.21	49	
CD	3-27-17	3.05	584.39	31	
CD	4-5-17	3.13	586.31	41	
CD	4-5-17			. –	put one board IN
CD	4-10-17	_	-		put 2 boards IN
CD	4-12-17		586.59	11	
CD	4-21-17	2.36	587.08	+:38	raining two days
CD	4-22-17	_	_	_	pull one board
CD	4-27-17	2,58	586.86	4.16	
CD	5-4-17	2.51	586.93	+.23	,
CD	5-11-17	2.66	586.78	+.08	
CD	5-18-17	2.73	586.71	+.01	
CD	5-25-17	2.66	586,78	+.08	
CD	6-1-17	2.76	5.86.68	D2	1
CD	6-8-17	2.75	586.69	01	-
CD	6-1517	2.45	584.99	+.29	10ts of rain
CD	6-22-17	2.61	586.83	+.13	lots of rain
CD	4-29-17	2.42	584.82	+.12	lots of raid
					RECEIVED
	* 1				JUL 0 3 2017

DAWN OLNEY BENZIE COUNTY CLERK BEULAH, MI 49617

CRYSTAL LAKE ELEVATION

LEGAL LEVELS JAN. 1 = APR. 30 8 NOV. 1 - DEC. 31 B.M. N. SIDE BOAT RAMP ELEV. 601.87

JUL 0 3 2017

					JOL W 9 2011
NAME	DATE	DISTANCE TO WATER	ELEVATION	HIGH +	COMMENT _{BENZIE} COUNTY CLERK BEULAH, MI 49617
CD	3-8-17	1.6	100.27	+,52	1-
CD	3-15-17	1.74	600-13	+.38	measure to ice
CD	3-22-17	1.7		+.42	measure to ice
CD	3-27-17	1.67	600.20	+55	measure to ice
CD	3-30-17		400.17	+.42	ice is out
CD	3-30-17		_		pull one board
CD	4-5-17	1,66	600.21	+.46	
CD	4-13-17	1.76	600.11	+.36	
CD	4-21-17	_	- 1	. –	to rough-raining
			7 3 8 9 10 445 3 10	*****	for two days
CD	4-27-17	1.76	600.11	+.36	
CD	4-30-17			-	two boards in
					two boards out
CD	5-4-17	1.67	600.20	05	
CD	5-5-17	1 -4	_		put 1 board 12
CD	5-11-17		600.17	08	put last board IN
CD	5-18-17	,—			to rough
CD	5-25-17	1.56	600,31	+.06	
CD	5-27-17		_		pull one board
					big bolts on -
CD	6-1-17	1.65	600.22	-,03	J
CD	6-7-17	1	3.45	-	pull one board
CD	6-8-17		400.27	+.02	
CD	6-15-17		400.4	1	lots of rain
CD	6-15-17	1			pull one board
CD	6-22-1	1	600.26	+.01	10ts of rain
CD	6-29-17		600,34	1+.09	10+5 0 f raid
			2		



The regular meeting of the Board of County Road Commissioners of Benzie County was called to order by Chairman Rosa at the Road Commission offices in Honor, Michigan on Thursday, June 22, 2017 at 9:30 AM.

Present: Chairman Bob Rosa

Manager Skeels Vice chair Phil Hoyt Clerk Jordan

Member Ted Mick Superintendent Schaub

Motion by Comm Hoyt and supported by Comm Mick to accept the agenda as amended adding a discussion about the JCB loader. Ayes: Rosa, Mick and Hoyt. Motion carried.

The minutes of the 06/08/17 meeting were accepted as presented.

Motion by Comm Hoyt and supported by Comm Mick to pay bills # 44095 to # 44129 for the amount of \$139,482.39 and Payroll #12 for \$51,235.48. Ayes: Rosa, Mick and Hoyt, Motion carried.

Superintendent's report: A new employee (truck driver) begins on 7/10/17; Heavy rains hurt the roads so we'll need more gravel and sand made; ATP is paving on Wallin Rd.

Standing Guest: Roger Griner-County Commissioner - Brought the board up to date on issues at the county level.

Public Input: None

New Business:

- Grass Lake Dam Road Comm Hoyt asked if we were going to pursue the abandonment of the portion of Grass Lake Dam Road that is in the campground loop. There is great liability to the Road Commission due to camping and parking within the road right-of-way. R. Evitts, Supervisor of Colfax Township stated that the Township was not in favor of abandoning the road. Motion by Comm Hoyt and supported by Comm Rosa to continue to pursue this with the township and the DNR, find out who wants the portion of the road and how to go about relieving the Road Commission of this liability. Ayes: Rosa, Mick and Hoyt. Motion carried.
- 10:00 AM Motion by Comm Hoyt and supported by Comm Mick to open the public hearing for Seasonal Roads. Ayes: Rosa, Mick and Hoyt. Motion carried. The requestor, Michael Rutler, was present. He has AJ's Excavating lined up to improve Burnt Mill Rd from Garvin Lane, north for 300 feet, T26N, R13W, Section 4 of Inland Township. There was no opposition to removing this portion of Burnt Mill Rd from the Seasonal Road inventory. Motion by Comm Hoyt and supported by Comm Rosa to close the public hearing. Ayes: Rosa, Mick and Hoyt. Motion carried.

Motion by Comm Hoyt and supported by Comm Rosa to remove 300 feet of Burnt Mill from the Seasonal Road inventory. Road work must be completed by 10/01/2017 and the 'Snowplowing Ends' sign will not be moved until work is completed. Ayes: Rosa, Mick and Hoyt. Motion carried.

- MERS- Tony Radjenovich from MERS gave a presentation on the retirement plan.
- 10:30 AM Marta Chahbazi-8202 Deadstream Rd, request for permit to allow a dirt/wood chip berm that is 35' long x 4.5' high that is encroaching on the road right-of-way approximately

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- 8 feet to 11 feet Motion by Comm Rosa and supported by Comm Hoyt that the permit be granted with the following requirements: 1) The center of the berm to be located no closer than the edge of the right-of-way (33' from the center of the road); 2) A maximum of 7 feet encroachment into the right-of-way (26' from the center of the road to the toe of the slope); 3) Existing berm must be conform to these requirements by 11/1/2017. The permit fee will not be waived. Ayes: Rosa, Mick and Hoyt. Motion carried.
- Engineering Reimbursement- MDOT form was signed by Commissioners.
- MCRCSIP 2017 Board of Directors ballot
- CRASIF Call of Board of Trustee candidates. No action taken.

Correspondence/Information/Discussion:

- Lake Twp's Truck ordinance We need to check into the ordinance and the law to determine who can set truck limits on primary roads.
- **JCB loader/grader** the JCB has serious problems that are cost prohibitive to fix. We will dispose of it.
- **Fewins Rd**, west of Lake Ann Rd The additional proposed paving, beyond the apron and the 600 foot extension, has been declined by the property owners.
- **Birch Trail** There has been a request by a homeowner to pave the end of Birch Trail in Lake Twp. The current road bed cannot be widened due to wetlands. Paving this portion would not meet our specifications. We will have to have all the homeowners agree and payment would have to come from the township. We'll continue working on this.
- Ash Ave There is a serious drainage problem at the west end of Ash Ave @ Beech in Lake Twp. There is nowhere for the water to drain except along the property line. Superintendent Schaub will continue to work with the homeowners to get agreements from them to let us use their property to install a drain.
- Employee handbook

Public Input: None

- MCRCSIP annual meeting is in Mt Pleasant on July 19-20.
- Marshall Rd real estate acquisition update
- Road Commission annual safety luncheon is September 8.
- MDOT Gateway Arch. Matt had an update on the Gateway Arch transfer

Meeting was adjourned at 11:55 AM. Minutes approved 07/13/17		
Robert Rosa, Chairman	Kathleen A, Jordan, Clerk	