Municipal Stability Board

Wednesday, March 17, 2021 at 11:00 a.m. Virtual Public Meeting via Microsoft TEAMS https://bit.ly/msb03172021

I. Call to Order

- A. Roll Call
- B. Approval of February 17, 2021 Minutes

II. Public Comment

A. 2-minute limit

III. Correspondence

- A. Treasury Update
- B. Retirement Pension Payment Deficiency Update
- C. Open Meetings Act Update

IV. New Business

- A. Receipt of Corrective Action Plans
 - i. Bruce Township
 - ii. Muskegon Housing Commission
 - iii. Saginaw Community Mental Health Authority
 - iv. Woodlands Behavioral Healthcare Network
- B. Corrective Action Plan Monitoring Certifications of Compliance (Resolution 2021-9)
 - i. City of Bay City
 - ii. Crawford County Road Commission (2 systems)
 - iii. City of Dearborn
 - iv. City of Eaton Rapids (2 systems)

- v. City of Flushing (2 systems)
- vi. City of Hamtramck
- vii. City of Hazel Park (2 systems)
- viii. City of Iron Mountain (2 systems)
- ix. City of Lansing (3 systems)
- x. City of Madison Heights (3 systems)
- xi. City of Manistique
- xii. City of Midland
- xiii. City of Port Huron
- xiv. City of Romulus
- xv. City of Saginaw (2 systems)
- xvi. City of Southgate (2 systems)
- xvii. City of St Clair Shores (2 systems)
- xviii. State of Michigan 41B District Clinton Charter Township & Mt Clemens
- xix. City of Trenton
- xx. City of Westland (2 systems)
- C. Request for Removal from Corrective Action (Resolution 2021-10)
 - i. City of Marine City
 - ii. Capital Region Airport Authority
 - iii. Redford Township District Library
- D. Board Removal from Corrective Action (Resolution 2021-11)
 - i. City of Dearborn
 - ii. State of Michigan 41B District Court

V. Public Comment

A. 2-minute limit

VI. Board Comment

VII. Adjournment

MUNICIPAL STABILITY BOARD

Wednesday, February 17, 2021 11:00 a.m.

Virtual Public Meeting via Microsoft TEAMS

Draft Meeting Minutes

CALL TO ORDER

Chairman Eric Scorsone called the meeting to order at 11:00 a.m.

ROLL CALL

<u>Members Present: Three</u> Eric Scorsone – Flint, MI John Lamerato – Big Creek Township, MI Barry Howard – Longboat Key, FL

Let the record show that three board members eligible to vote were present. A quorum was present.

APPROVAL OF MINUTES

A motion was made to approve the January 20, 2021 board meeting minutes by Barry Howard and supported by John Lamerato. The Board unanimously approved the January 20, 2021 meeting minutes. 3 ayes and 0 nays.

PUBLIC COMMENT

No public comment.

CORRESPONDENCE

Nick Brousseau presented the Board with the Treasury update, which included an upcoming Board corrective action plan and monitoring review schedule. Kayla Rosen presented the Board with Retirement Pension Payment Deficiency Update for the Village of Ontonagon. Nick also made the Board aware that Treasury will be presenting on PA 202 of 2017 during the Senate Finance Committee on February 17, 2021 at noon.

NEW BUSINESS

<u>CORRECTIVE ACTION PLAN MONITORING CERTIFICATIONS OF COMPLIANCE FROM 11 LOCAL GOVERNMENTS</u> (14 PLANS) (RESOLUTION 2021-5)

Kayla Rosen and Nick Brousseau were asked to review the Corrective Action Plan Monitoring Certifications of Compliance (Resolution 2021-5) with the Board:

- Bay Metropolitan Transportation Authority (2 systems) (Compliant)
- Beecher Metropolitan District (Compliant)
- City of East Lansing (Compliant)
- City of Escanaba (Compliant)
- City of Fraser (2 systems) (Compliant)
- Gratiot County Road Commission (Compliant)
- Marquette City Board of Light and Power (Compliant)
- City of St. Johns (Compliant)
- City of Southfield (2 systems) (Compliant)
- Suburban Mobility Authority for Regional Transportation (Noncompliant)
- Wexford County Road Commission (Compliant)

A motion was made to approve the Corrective Action Plan Monitoring Certifications of Compliance (Resolution 2021-5) by John Lamerato and supported by Barry Howard.

The Board unanimously approved the Corrective Action Plan Monitoring Certifications of Compliance (Resolution 2021-5). 3 ayes and 0 nays. Resolution 2021-5 was passed.

LOCAL GOVERNMENT REQUEST FOR REMOVAL FROM CORRECTIVE ACTION (RESOLUTION 2021-6)

Nick Brousseau was asked to review the Local Government Request for Removal from Corrective Action (Resolution 2021-6) with the Board:

• Cadillac Housing Commission (OPEB)

Barry Howard asked what the next steps were after they are removed and requested letters sent to be reviewed for ways to congratulate local governments for addressing underfunded status and be brought to the next meeting to be reviewed by the Board.

A motion was made to approve the Local Government Request for Removal from Corrective Action (Resolution 2021-6) by Barry Howard and supported by John Lamerato.

The Board unanimously approved the Local Government Request for Removal from Corrective Action (Resolution 2021-6). 3 ayes and 0 nays. Resolution 2021-6 was passed.

BOARD REMOVAL FROM CORRECTIVE ACTION (RESOLUTION 2021-7)

Nick Brousseau was asked to review the Board Removal from Corrective Action (Resolution 2021-7) with the Board:

- Gratiot County Road Commission
- Marquette Board of Light and Power
- Wexford County Road Commission

FEBRUARY 2021 MSB DRAFT MEETING MINUTES

Barry Howard asked whether there is a publicized list of local governments that have been removed for the corrective action plan process. Mr. Howard wants to acknowledge those who have been removed and further note the success of Treasury and the Board.

A motion was made to approve the Board Removal from Corrective Action (Resolution 2021-7) by John Lamerato and supported by Barry Howard.

The Board unanimously approved the Board Removal from Corrective Action (Resolution 2021-7). 3 ayes and 0 nays. Resolution 2021-7 was passed.

CORRECTIVE ACTION PLAN NONCOMPLIANCE (RESOLUTION 2021-8)

Nick Brousseau was asked to review the Corrective Action Plan Noncompliance (Resolution 2021-8) with the Board:

• Alma City Housing Commission

Barry Howard asked how Treasury communicated with Alma City Housing Commission which was via email and phone. Treasury left a voicemail. Barry Howard asked if Treasury sent anything via certified mail and Nick Brousseau responded that was not the standard process but that Treasury will review certified mail and report back at the next meeting.

A motion was made to approve Corrective Action Plan Noncompliance (Resolution 2021-8) by Barry Howard and supported by John Lamerato.

The Board unanimously approved Corrective Action Plan Noncompliance (Resolution 2021-8). 3 ayes and 0 nays. Resolution 2021-8 was passed.

PUBLIC COMMENT

No public comment.

BOARD COMMENT

John Lamerato requested a review of what is going to be presented to the Senate Fiscal Committee. Rodney Taylor went over the overview of Treasury's presentation which included the background, stages of the Act, and the data and statistics from reporting, as well as the changes we have seen and the direct engagement we have utilized. We anticipate several questions from the committee.

Barry Howard asked if Treasury anticipates any modifications or changes. Rodney Taylor said that at this time, Treasury thinks it is just informational. The Michigan Municipal League will also be presenting. The Michigan Association of Counties and Michigan Township Association may talk at a future meeting. Barry Howard asked if there was anything negative discussed with the Act or the Board. Rodney Taylor responded that there was nothing he was aware of. Barry Howard also asked if there would be copies of the testimony and a recording of the hearing. Rodney Taylor shared the link so people can watch it live. Treasury can also share a copy of the PowerPoint in the next meeting notice. Barry Howard said he would appreciate it.

NEXT MEETING

The next regular meeting will be on March 17, 2021 at 11:00 a.m.

ADJOURNMENT

FEBRUARY 2021 MSB DRAFT MEETING MINUTES

A motion was made to adjourn by Barry Howard and supported by John Lamerato. The Board unanimously approved the motion to adjourn. The motion was passed with 3 ayes and 0 nays. There being no further business, the meeting adjourned at 11:53 a.m.

Treasury's Public Act 202 of 2017 Update

As of 3/11/2021

Public						
LOCAL	Te	Tentative Month of Corrective Action Plan Review				
GOVERNMENT TYPE	March	April	May	June	July	
Non Primary	0	3	0	0	0	
Primary	0	1	0	2	0	
Total	0	4	0	2	0	

Table 1: Upcoming CAP Reviews

CAP Monitoring Notifications and Reviews

- A total of 143 local governments have been sent monitoring certification requests to date
- 84 local governments have returned requested monitoring submission(s) to Treasury

Table 2: CAP Monitoring Certification of Compliance Reviews

Public Act 202 of 2017: Corrective Action Plan Monitoring Schedule							
	Tentative Month of Corrective Action Plan Monitoring Certification March April May June July August September					ion	
Monitoring Phase						September	
Monitoring Certification Sent	4	6	6	6	5	4	2
Monitoring Certification Due	19	9	4	6	6	6	5
Board to Review	20	20	20	20	19	9	4

Treasury Department Communication and Outreach Report

- 273 one-on-one 30-minute calls scheduled by local governments to discuss the Public Act 202 process
 - > 10 individual calls since the February Board meeting

Removal from Corrective Action

- Updated Treasury letters sent to local governments removed from corrective action to include commendation from the Board for efforts in addressing legacy costs (Attachment A)
- Update to website for Municipal Stability to highlight those local governments removed from corrective action on page with approved plans. <u>www.Michigan.gov/MSB</u>

Noncompliance Procedures

- For local governments delinquent in submitting required documentation, to avoid recommendations of noncompliance, Treasury's procedures for reaching out to local governments are as follows:
 - o Reminder email(s) to address on file and alternate address if one can be found
 - o Reminder phone call(s) to number listed on previous filings and/or number found on website
 - Reminder to local government association (MML, MAC, MTA, CRAM, etc.) if applicable

MI Senate Finance Committee Testimony 2/17/2021

- Treasury staff testified before the Michigan Senate Finance Committee re: PA 202 on 2/17/2021
 - o <u>Treasury Presentation</u>
 - o <u>Meeting Minutes</u> (Attachment B)

Treasury's Public Act 202 of 2017 Update

As of 3/11/2021

Local Government COVID-19 Webpage

- <u>www.Michigan.gov/Treasury</u> | Local Government | COVID-19 Updates for Local Governments and School Districts
 - > Local government resources and Treasury guidance
 - > Registration for Treasury webinars and links to previous webinars
 - > Treasury will continue to provide additional webinars as information becomes available



STATE OF MICHIGAN DEPARTMENT OF TREASURY LANSING

RACHAEL EUBANKS STATE TREASURER

Attachment A

GRETCHEN WHITMER GOVERNOR

March 11, 2021

Public Act 202 of 2017: Removal from Corrective Action

Fiscal Year: Municipality Code

Local Government Name Email

Dear Administrative Officer or Designee:

According to Public Act 202 of 2017 (the Act), your retirement system(s) in corrective action no longer meets the definition of underfunded status. Pursuant to the <u>Corrective Action Plan Monitoring Policies and Procedures</u>, the Municipal Stability Board (the Board) has removed your local government from the corrective action process and purview of the Board, thereby removing underfunded status. The Board thanks you for your commitment to proactively address retirement legacy costs and encourages you to continue these efforts.

Continued Compliance with the Act

Removal from the corrective action process does not preclude your local government from the requirements of the Act in future fiscal years. If your local government meets one of the definitions of underfunded status as defined in Section 5(4) of the Act in a future fiscal year, the result may be a determination of underfunded status.

Annual Reporting Requirement - Form 5572

As a reminder, the Form 5572 is an annual report due to the Michigan Department of Treasury, regardless of funding status. Your subsequent Form 5572 is due no later than six months after the end of your next fiscal year.

Required Payments for Retirement Health Benefits

Pursuant to Section 4(1)(a) of the Act, local governments that offer a retirement health benefit system are required to pay the following:

1.) Normal costs for employees first hired after June 30, 2018.

2.) Any retiree premiums that are due for retirants in the retirement system.

Thank you for your commitment to fiscal stability and compliance with the Act. For more information regarding the Act, please visit <u>Michigan.gov/</u> LocalRetirementReporting for step-by-step reporting instructions and helpful FAQs. If you would like to speak with a member of our team, please email our office at <u>LocalRetirementReporting@michigan.gov</u> or schedule a phone call appointment using the <u>Local Retirement Calendar</u>. A team member will contact you with a conference number to call at your scheduled time.

Sincerely,

Local Retirement Reporting Team Community Engagement and Finance Division



THE SENATE

COMMITTEE ON FINANCE SENATOR JIM RUNESTAD CHAIR 7500 BINSFELD OFFICE BUILDING P.O. BOX 30036 LANSING, MICHIGAN 48909-7536 PHONE: (517) 373-1758 FAX: (517) 373-0938

Attachment B

COMMITTEE MEETING MINUTES February 17, 2021

A meeting of the Senate Committee on Finance was scheduled for Wednesday, February 17, 2021, at 12:00 p.m., in room 403 of the Capitol Building.

The agenda summary is as follows:

- 1. Adoption of 2021-2022 Committee Rules.
- 2. Presentation by Rodney Taylor, Michigan Department of Treasury.

The Chair called the meeting to order at 12:05 p.m. He instructed the Clerk to call the roll. At that time, the following members were present: Chairman Runestad, Sen.(s) Nesbitt, Daley, Bumstead, VanderWall, Chang, and Alexander, a quorum was present.

The Chair entertained a motion by Sen. Nesbitt to adopt the 2021-2022 committee rules. The vote was as follows:

Yeas: Chair Runestad, Sen.(s) Nesbitt, Daley, Bumstead, VanderWall, Chang, and Alexander Nays: None

The motion prevailed and the rules were adopted.

The Chair invited Rodney Taylor, Administrator Bureau of Local Government and School Services, Michigan Department of Treasury, to give the committee a presentation on Other Postemployment Benefits (OPEB) and Pension Systems 2017 Reforms and Data Collected Since Implantation. Member questions and discussion followed. Joyce Parker, Deputy State Treasurer, State/Local Finance, Michigan Department of Treasury contributed to the discussion.

There being no further business before the committee, the Chairman moved to adjourn the meeting. Without objection, the committee was adjourned at 1:05 p.m.

Date Adopted by Committee: 02/24/2021

MEMBERS: SEN. ARIC NESBITT, MAJORITY VICE CHAIR SEN. KEVIN DALEY SEN. JON C. BUMSTEAD SEN. CURTIS S. VANDERWALL SEN. STEPHANIE CHANG, MINORITY VICE CHAIR

SEN. BETTY JEAN ALEXANDER



STATE OF MICHIGAN DEPARTMENT OF TREASURY LANSING

RACHAEL EUBANKS STATE TREASURER

GRETCHEN WHITMER GOVERNOR

DATE: March 17, 2021

TO: The Municipal Stability Board (the Board)

FROM: Community Engagement and Finance Division (CEFD), Department of Treasury

SUBJECT: Failure to Make Required Pension Contribution(s): Underfunded Local Government

Current Status: On February 25, 2021, the Municipal Employees' Retirement System (MERS) notified the State Treasurer that the Village of Ontonagon has still failed to make a portion of its required minimum pension payment in September 2020. Per MERS policy, failure to make a payment for more than 90 days may lead to the pursuant of a judgment levy or removal from the MERS system.

According to Public Act 202 of 2017 (the Act), the Village is required to submit a corrective action plan (CAP) for its underfunded MERS pension system. The Municipal Stability Board (MSB) approved the Village's OPEB CAP but denied the MERS pension CAP for being unaffordable since the pension Actuarially Determined Contribution (ADC) payment in 2035 will account for nearly 100% of the Village's 2017 governmental revenues.

Next Steps: No action is required by the MSB at this time. If the Village submits a revised CAP for its MERS pension system that is approved by the Board, the Village will be reviewed by the MSB as part of the monitoring process for all underfunded systems which is scheduled to occur approximately every two years.

At any time, the Village may submit a new pension corrective action plan for the Board for review to become compliant with the Act.

As previously approved by the Board at their June 2020 meeting, local governments with the most significant sustainability concerns may be proactively identified by Treasury for a comprehensive individualized review. The CEFD is working with the Village to assist in becoming compliant with the Act. In the summer of 2020, Treasury funded a third-party review of the Villages' pension system. The CEFD continues to provide technical support to the Village to assist with the implementation and recommendations from the pension system review.



STATE OF MICHIGAN DEPARTMENT OF TREASURY LANSING

RACHAEL EUBANKS STATE TREASURER

GRETCHEN WHITMER GOVERNOR

DATE: March 17, 2021

TO: The Municipal Stability Board (the Board)

FROM: Community Engagement and Finance Division, Department of Treasury

SUBJECT: Receipt of Corrective Action Plan(s)

Suggested Action: The Board motions to receive the following corrective action plans, which will be considered at their next scheduled meeting:

Fiscal Year 2017 Plans

- I. Bruce Township
 - A. OPEB

Fiscal Year 2019 Plans

- I. Muskegon Housing Commission A. Pension
- II. Saginaw Community Mental Health Authority A. Pension
- III. Woodlands Behavioral Healthcare Network A. OPEB

Corrective Action Plan Review: Following receipt of these corrective action plans, the Board shall approve or disapprove each corrective action plan within 45 days. The Board will vote on these corrective action plans at their next scheduled meeting. Corrective action plan resubmissions that fail to materially address the reason(s) for prior disapproval, or are withdrawn by a local government, may not be reviewed by the Board.

Protecting Local Government Retirement and Benefits Act Corrective Action Plan:

Retirement Health Benefit Systems

Issued under authority of Public Act 202 of 2017 (the Act).

I. LOCAL GOVERNMENT INFORMATION	
Local Government Name: Township of Bruce	_ Six-Digit Muni Code: 501020
Retirement Health Benefit System Name: Township of Bruce Post Employment	nt Benefits Plan
Contact Name (Administrative Officer): Rhonda Ricketts	
Title if not Administrative Officer: Accounting Manager	Telephone: 586 752 4585
Email (Communication will be sent here): rricketts@brucetwp.org	

Fiscal Year System was Determined to be Underfunded: 2017

2. GENERAL INFORMATION

Corrective Action Plan: An underfunded local government shall develop and submit for approval a corrective action plan for the local government. The local government shall determine the components of the corrective action plan. This corrective action plan shall be submitted by any local government with at least one retirement health benefit system that has been determined to have an underfunded status. Underfunded status for a retirement health system is defined as being less than 40% funded according to the most recent audited financial statements, and, if the local government is a city, village, township, or county, the actuarially determined contribution (ADC) for all of the retirement health systems of the local government is greater than 12% of the local government's annual governmental fund revenues, based on the most recent fiscal year.

Due Date: The local government has **180 days from the date of notification** to submit a corrective action plan to the Municipal Stability Board (the Board). The Board may extend the 180-day deadline by up to an additional 45 days if the local government submits a reasonable draft of a corrective action plan and requests an extension.

Filing: Per Sec. 10(1) of the Act, this corrective action plan must be approved by the local government's administrative officer and its governing body. You must provide proof of your governing body approving this corrective action plan and attach the documentation as a separate PDF document. Failure to provide documentation that demonstrates approval from your governing body will automatically result in a disapproval of the corrective action plan.

The submitted plan must demonstrate through distinct supporting documentation how and when the local government will reach the 40% funded ratio. Or, if the local government is a city, village, township, or county, the submitted plan may demonstrate how and when the ADC for all retirement health systems will be less than 12% of annual governmental fund revenues, as defined by the Act. Supporting documentation for the funding ratio and/or ADC must include an actuarial projection, an actuarial valuation, or an internally developed analysis. The local government must project governmental fund revenues using a reasonable forecast based on historical trends and projected rates of inflation.

The completed plan must be submitted via email to Treasury at LocalRetirementReporting@michigan.gov for review by the Board. If you have multiple underfunded retirement systems, you are required to complete separate plans and send a separate email for each underfunded system. Please attach each plan as a separate PDF document in addition to all applicable supporting documentation.

The subject line of the email(s) should be in the following format: **Corrective Action Plan-20XX, Local Government Name, Retirement System Name** (e.g. Corrective Action Plan-2019, City of Lansing, Employees' Retirement System OPEB Plan). Treasury will send an automatic reply acknowledging receipt of the email. Your individual email settings must allow for receipt of Treasury's automatic reply. This will be the only notification confirming receipt of the application(s).

Municipal Stability Board: The Board shall review and vote on the approval of a corrective action plan submitted by a local government. If a corrective action plan is approved, the Board will monitor the corrective action plan and report on the local government's compliance with the Act not less than every two years.

Review Process: Following receipt of the email by Treasury, the Board will receive the corrective action plan submission at the Board's next scheduled meeting. The Board shall then approve or reject the corrective action plan within 45 days from the date of the meeting.

Considerations for Approval: A successful corrective action plan will demonstrate the actions for correcting underfunded status as set forth in Sec. 10(7) of the Act (listed below), as well as any additional solutions to address the underfunded status. Please also include steps already taken to address your underfunded status, as well as the date prospective actions will be taken. A local government may also include in its corrective action plan a review of the local government's budget and finances to determine any alternative methods available to address its underfunded status. A corrective action plan under this section may include the development and implementation of corrective options for the local government to address its underfunded status. The corrective options as described in Sec. 10(7) may include, but are not limited to, any of the following:

- (i) Requiring cost sharing of premiums and sufficient copays;
- (ii)Capping employer costs.

Implementation: The local government has up to 180 days after the approval of a corrective action plan to begin to implement the corrective action plan to address its underfunded status. The Board shall monitor each underfunded local government's compliance with this act and any corrective action plan. The Board shall adopt a schedule, not less than every 2 years, to certify that the underfunded local government is in substantial compliance with the Act. If the Board determines that an underfunded local government is not in substantial compliance under this subsection, the Board shall within 15 days provide notification and report to the local government detailing the reasons for the determination of noncompliance with the corrective action plan. The local government has 60 days from the date of the notification to address the determination of noncompliance.

3. DESCRIPTION OF PRIOR ACTIONS

Prior actions are separated into three categories below: System Design Changes, Additional Funding, and Other Considerations. Please provide a brief description of the prior actions implemented by the local government to address the retirement system's underfunded status within the appropriate category section. Within each category are sample statements that you may choose to use to indicate the changes to your system that will positively affect your funded status. For retirement systems that have multiple divisions, departments, or plans within the same retirement system, please indicate how these changes impact the retirement system as a whole.

If applicable, prior actions listed within your waiver application(s) may also be included in your corrective action plan.

Please indicate where in the attached supporting documentation these changes are described and the impact of those changes (i.e. what has the local government done to improve its underfunded status, and which attachment(s) supports your actions).

Please provide the name of the system impacted, the date you made the change, the relevant page number(s) within the supporting documentation, and the resulting change to the system's funded ratio.

Category of Prior Actions:

\times	System Design Changes - System design changes may include the following: changes to coverage levels
	(including retiree co-payments, deductibles, and Medicare eligibility), changes to premium cost-sharing, eligibility
	changes, switch to defined contribution retiree health care plan, changes to retiree health care coverage for new
	hires, etc.

Sample Statement: Benefit levels of the retired membership mirrors the current collective bargaining agreement for each class of employee. On **January 1, 2019**, the local government entered into new collective bargaining agreements with the **Command Officers Association** and **Internal Association of Firefighters** that increased employee co-payments and deductibles for health care. These coverage changes resulted in an improvement to the retirement system's funded ratio. Please see bage 12 of the attached actuarial analysis that indicates the system is **40%** funded as of **June 30, 2019**.

The Township of Bruce has made system design changes in preparation of correcting our long-term liability obligations which is currently in an underfunded status. In 2009, the Township Board voted to no longer have any new elected official(s) eligible for retiree healthcare. The Township has also entered into a new collective bargaining agreement with the Bruce Township Administrative Employees Association to change coverage levels for Medicare supplemental coverage resulting in a minimum \$250,000 savings to the unit. New hires will not be eligible for this premium coverage.

Additional Funding – Additional funding may include the following: paying the ADC in addition to retiree premiums, voluntary contributions above the ADC, bonding, millage increases, restricted funds, etc.

Sample Statement: The local government created a qualified trust to receive, invest, and accumulate assets for retirement health care on **June 23, 2016**. The local government adopted a policy to change its funding methodology from Pay-Go to full funding of the ADC. Furthermore, the local government committed to contributing **\$500,000** annually, in addition to the ADC for the next five fiscal years. The additional contributions will increase the retirement system's funded ratio to **40**% by **2022**. Please see page **10** of the attached resolution from our governing body demonstrating the commitment to contribute the ADC and additional **\$500,000** for the next five years.

The Township of Bruce has created a Retiree Health Funding Vehicle with MERS. Initial funding was made to this account in December 2020 with funds previously set aside in the Township's Fund Balance in the amount of \$259,843.78. An additional contribution of \$70,000 was made in February 2021. The Township of Bruce will continue to make annual contributions of \$70,000 at a minimum to this fund. The additional contributions plus investment earnings in this funding vehicle are projected to exceed \$7.3 million after 30 years.

Other Considerations – Other considerations may include the following: outdated Form 5572 information, actuarial assumption changes, amortization policy changes, etc.

Sample Statement: The information provided on the Form 5572 from the audit used actuarial data from **2017**. Attached is an updated actuarial valuation from **2019** that shows our funded ratio has improved to **42%** as indicated on page **13**.

Form 5572 for fiscal year ending 03/31/2020 provided an upward trend in our funding level from 12.5% in 2019 to 36.9% in 2020 - Line 9. Line 32 also increased from 12.9% to 38.0%.

The Township of Bruce will continue to pay actual retiree health care costs each fiscal year from the General, Fire and ALS funds.

4. DESCRIPTION OF PROSPECTIVE ACTIONS

The corrective action plan allows you to submit a plan of prospective actions which are separated into three categories below: System Design Changes, Additional Funding, and Other Considerations. Please provide a brief description of the prospective actions implemented by the local government to address the retirement system's underfunded status within the appropriate category section. Within each category are sample statements that you may choose to use to indicate the changes to your system that will positively affect your funded status. For retirement systems that have multiple divisions, departments, or plans within the same retirement system, please indicate how these changes impact the retirement system as a whole.

Please indicate where in the attached supporting documentation these changes are described and the impact of those changes (i.e. what will the local government do to improve its underfunded status, and which attachment(s) supports your actions).

Category of Prospective Actions:

System Design Changes - System design changes may include the following: changes to coverage levels (including retiree co-payments, deductibles, and Medicare eligibility), changes to premium cost-sharing, eligibility changes, switch to defined contribution retiree health care plan, changes to retiree health care coverage for new hires, etc.

Sample Statement: The local government will seek to align benefit levels for the retired membership with each class of active employees. Beginning with summer 2020 contract negotiations, the local government will seek revised collective bargaining agreements with the Command Officers Association and Internal Association of Firefighters to increase employee co-payments and deductibles for health care. These coverage changes would result in an improvement to the retirement system's funded ratio. Please see page 12 of the attached actuarial analysis that indicates the system would be 40% funded by fiscal year 2030 if these changes were adopted and implemented by fiscal year 2021.

Negotiations with the collective bargaining units will always include proposed cost saving measures in regards to post employment benefits.

Additional Funding – Additional funding may include the following: meeting the ADC in addition to retiree premiums, voluntary contributions above the ADC, bonding, millage increases, restricted funds, etc.

Sample Statement: The local government will create a qualified trust to receive, invest, and accumulate assets for retirement health care by **December 31, 2020**. The local government will adopt a policy to change its funding methodology from Pay-Go to full funding of the ADC by **December 31, 2020**. Additionally, beginning in fiscal year 2021, the local government will contribute **\$500,000** annually in addition to the ADC for the next five fiscal years. The additional contributions will increase the retirement system's funded ratio to **40%** by **2023**. Please see page **10** of the attached resolution from our governing body demonstrating the commitment to contribute the ADC and additional **\$500,000** for the next five years.

Annual contributions to the MERS retiree health funding vehicle will continue along with review of actuarial reporting.

Other Considerations – Other considerations may include the following: outdated Form 5572 information, actuarial assumption changes, amortization policy changes, etc.

Sample Statement: Beginning in **fiscal year 2020**, the local government will begin amortizing the unfunded portion of the health care liability using a **level-dollar amortization method over a closed period of 10 years**. This will allow the health system to reach a funded status of **42**% by **2023** as shown in the attached actuarial analysis on page **13**.

5. CONFIRMATION OF FUNDING					
Please check the applicable answer:					
Do the corrective actions listed in this plan allow for your local government to make, at a minimum, the					
	payments for all new hires (if applicable), for the retirement				
health benefit system according to your long-term bu	udget forecast?				
🔀 Yes 🗋 No, Explain:					
6. DOCUMENTATION ATTACHED TO TH	IS CORRECTIVE ACTION PLAN				
	corrective action plan. The documentation should detail the				
	adequately address the local government's underfunded status. of this plan and attach in successive order as provided below:				
more than one document in a specific category that r	please use the naming convention shown below. If there is needs to be submitted, include a, b, or c for each document. For ations, you would name the first document "Attachment 2a" and				
Naming Convention: Type of Document:					
🗵 Attachment – I	This corrective action plan (required);				
🔀 Attachment – Ia	Documentation from the governing body approving this corrective action plan (required);				
⊠ Attachment – 2a	An actuarial projection, an actuarial valuation, or an internally developed analysis (in accordance with GASB and/or actuarial standards of practice), which illustrates how and when the local government will reach the 40% funded ratio. Or, if the local government is a city, village, township, or county, how and when the ADC will be less than 12% of governmental fund revenues, as defined by the Act (required);				
🔀 Attachment – 3a	Documentation of additional payments in past years that are not reflected in your audited financial statements (e.g. enacted budget, system provided information);				
Attachment – 4a	Documentation of commitment to additional payments in future years (e.g. resolution, ordinance);				
🗋 Attachment – 5a	A separate corrective action plan that the local government has approved to address its underfunded status, which includes documentation of prior actions, prospective actions, and the positive impact on the system's funded ratio;				
Attachment – 6a	Other documentation, not categorized above.				

7. CORRECTIVE ACTION PLAN CRITERIA Please confirm that each of the three corrective action plan criteria listed below have been satisfied when submitting this document. Specific detail on corrective action plan criteria can be found in the Corrective Action Plan Development: Best Practices and Strategies document. **Corrective Action Plan Criteria: Description:** ☑ Underfunded Status Is there a description and adequate supporting documentation of how and when the retirement system will reach the 40% funded ratio? Or, if your local government is a city, village, township, or county, how and when the ADC of all retirement health care systems will be less than 12% of governmental fund revenues? Do the corrective actions address the underfunded status in a reasonable timeframe? Does the corrective action plan follow all applicable laws? Are 🛛 Legality all required administrative certifications and governing body approvals included? Do the corrective action(s) listed allow the local government to ☑ Affordability make the retiree health care premium payment, as well as normal cost payments for new hires now and into the future without additional changes to this corrective action plan? 8. LOCAL GOVERNMENT'S ADMINISTRATIVE OFFICER APPROVAL OF CORRECTIVE ACTION PLAN I, Mike Fillbrook , as the government's administrative officer (Ex. City/Township Manager, Executive approve this Director, Chief Executive Officer, etc.) (insert title) Township Supervisor corrective action plan and will implement the prospective actions contained in this corrective action plan.

I confirm to the best of my knowledge that because of the	e changes listed above,	one of the following	statements will
occur:			

\boxtimes	The Township of Bruce Post Employment Benefit Plan (insert retirement health system name) will achieve a funded status of at least 40% by fiscal year 2041 as demonstrated by the required supporting documentation listed in Section 6.	
OR, if	the local government is a city, village, township, or county:	
	The ADC for all the retirement health benefit systems of the local government will be less than 12% of the local government's annual governmental fund revenues by fiscal yearas demonstrated by required supporting documentation listed in Section 6.	
Signatu	re: 900000 Date: FEB, 18 202	1

Michigan Department of Treasury 5572 (09-18)

Public Act 202 of 2017 Pension Report

Enter Six-Digit Municode	Authority	Instructions/Questions: For a list of detailed instructions on			
Unit Type	2019	how to complete and submit this form, visit			
Fiscal Year (four-digit year only, e.g. 2018)	Angela Mayeaux	michigan.gov/LocalRetirementReporting. For questions, please			
Contact Name (Chief Administrative Officer)	Executive Director	email LocalRetirementReporting@michigan.gov. Return this			
Title if not CAO	angela.mayeaux@muskegonhousing.org	original Excel file. Do not submit a scanned image or PDF.			
Pension System Name (not division) 1 Pension System Name (not division) 2 Pension System Name (not division) 3 Pension System Name (not division) 4 Pension System Name (not division) 5	MERS Of Michigan	If your pension system is separated by divisions, you would only enter one system. For example, one could have different division of the same system for union and non-union employees. However, these would be only one system and should be reporte as such on this form.			

		Statute				Constant - Constant	the stream and a
Line Description	Source of Data	Reference	System 1	System 2	System 3	System 4	System 5
1 Provide the name of your retirement pension system	Calculated From Above	Sec. 5(6)	MERS Of Michigan	and the second second			
2 Enter retirement pension system's assets (system fiduciary net position)	Most Recent Audit Report	Sec. 5(4)(b)	684,841				
3 Enter retirement pension system's liabilities (total pension liability)	Most Recent Audit Report	Sec. 5(4)(b)	925,100	· · · · · · · · · · · · · · · · · · ·			
4 Date (system year ending) of valuation of system's assets and liabilities (e.g. 12/31/2017)	Most Recent Audit Report	Sec. 5(6)	12/31/17				
5 Actuarially Determined Contribution (ADC)	Most Recent Audit Report	Sec. 5(4)(b)	47,196				
6 Governmental Fund Revenues	Most Recent Audit Report	Sec. 5(4)(b)	1,398,937				
7 Pension Trigger Summary		Carl And I and And	Here and the second	Automatic States and	HARRING STOL		
8 Is this unit a primary unit (County, Township, City, Village)?	From Municode		NO	NO	NO	NO	NO
9 Funded ratio	Calculated	Sec. 5(4)(b)	74.0%		110		110
10 All systems combined ADC/Governmental fund revenues	Calculated	Sec. 5(4)(b)	3.4%	0.0%	0.0%	0.0%	0.0%
	Primary units trigger: Less than 60% funded AND greater than	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and the second second	and the second second		0.070	0.070
	10% ADC/Governmental fund revenues. Non-Primary units						
11 Does this system trigger "underfunded status" as defined by PA 202 of 2017?	trigger: Less than 60% funded	Sec. 5(4)(b)	NO	NO	NO	NO	NO

By emailing this report to the Michigan Department of Treasury, the local unit of government acknowledges that this report is complete and accurate in all known respects. Public Act 202 of 2017 also requires the local unit of government to electronically submit the report to its governing body.

Protecting Local Government Retirement and Benefits Act Corrective Action Plan:

Retirement Health Benefit Systems

Issued under authority of Public Act 202 of 2017 (the Act).

I. LOCAL GOVERNMENT INFORMATION

Local Government Name: Saginaw County Community Mental Health Authorit Six-Digit Muni Code: 737516

Retirement Health Benefit System Name: Saginaw Co CMH Pension

Contact Name (Administrative Officer): Laura Argyle

Title if not Administrative Officer: CFO/COO

Telephone: (989) 753-3507

Email (Communication will be sent here): largyle@sccmha.org

Fiscal Year System was Determined to be Underfunded: 2019

2. GENERAL INFORMATION

Corrective Action Plan: An underfunded local government shall develop and submit for approval a corrective action plan for the local government. The local government shall determine the components of the corrective action plan. This corrective action plan shall be submitted by any local government with at least one retirement health benefit system that has been determined to have an underfunded status. Underfunded status for a retirement health system is defined as being less than 40% funded according to the most recent audited financial statements, and, if the local government is a city, village, township, or county, the actuarially determined contribution (ADC) for all of the retirement health systems of the local government is greater than 12% of the local government's annual governmental fund revenues, based on the most recent fiscal year.

Due Date: The local government has **180 days from the date of notification** to submit a corrective action plan to the Municipal Stability Board (the Board). The Board may extend the 180-day deadline by up to an additional 45 days if the local government submits a reasonable draft of a corrective action plan and requests an extension.

Filing: Per Sec. 10(1) of the Act, this corrective action plan must be approved by the local government's administrative officer and its governing body. You must provide proof of your governing body approving this corrective action plan and attach the documentation as a separate PDF document. Failure to provide documentation that demonstrates approval from your governing body will automatically result in a disapproval of the corrective action plan.

The submitted plan must demonstrate through distinct supporting documentation how and when the local government will reach the 40% funded ratio. Or, if the local government is a city, village, township, or county, the submitted plan may demonstrate how and when the ADC for all retirement health systems will be less than 12% of annual governmental fund revenues, as defined by the Act. Supporting documentation for the funding ratio and/or ADC must include an actuarial projection, an actuarial valuation, or an internally developed analysis. The local government must project governmental fund revenues using a reasonable forecast based on historical trends and projected rates of inflation.

The completed plan must be submitted via email to Treasury at LocalRetirementReporting@michigan.gov for review by the Board. If you have multiple underfunded retirement systems, you are required to complete separate plans and send a separate email for each underfunded system. Please attach each plan as a separate PDF document in addition to all applicable supporting documentation.

The subject line of the email(s) should be in the following format: **Corrective Action Plan-20XX, Local Government Name, Retirement System Name** (e.g. Corrective Action Plan-2019, City of Lansing, Employees' Retirement System OPEB Plan). Treasury will send an automatic reply acknowledging receipt of the email. Your individual email settings must allow for receipt of Treasury's automatic reply. This will be the only notification confirming receipt of the application(s).

Municipal Stability Board: The Board shall review and vote on the approval of a corrective action plan submitted by a local government. If a corrective action plan is approved, the Board will monitor the corrective action plan and report on the local government's compliance with the Act not less than every two years.

Review Process: Following receipt of the email by Treasury, the Board will receive the corrective action plan submission at the Board's next scheduled meeting. The Board shall then approve or reject the corrective action plan within 45 days from the date of the meeting.

Considerations for Approval: A successful corrective action plan will demonstrate the actions for correcting underfunded status as set forth in Sec. 10(7) of the Act (listed below), as well as any additional solutions to address the underfunded status. Please also include steps already taken to address your underfunded status, as well as the date prospective actions will be taken. A local government may also include in its corrective action plan a review of the local government's budget and finances to determine any alternative methods available to address its underfunded status. A corrective action plan under this section may include the development and implementation of corrective options for the local government to address its underfunded status. The corrective options as described in Sec. 10(7) may include, but are not limited to, any of the following:

(i) Requiring cost sharing of premiums and sufficient copays;(ii) Capping employer costs.

Implementation: The local government has up to 180 days after the approval of a corrective action plan to begin to implement the corrective action plan to address its underfunded status. The Board shall monitor each underfunded local government's compliance with this act and any corrective action plan. The Board shall adopt a schedule, not less than every 2 years, to certify that the underfunded local government is in substantial compliance with the Act. If the Board determines that an underfunded local government is not in substantial compliance under this subsection, the Board shall within 15 days provide notification and report to the local government detailing the reasons for the determination of noncompliance with the corrective action plan. The local government has 60 days from the date of the notification to address the determination of noncompliance.

3. DESCRIPTION OF PRIOR ACTIONS

Prior actions are separated into three categories below: System Design Changes, Additional Funding, and Other Considerations. Please provide a brief description of the prior actions implemented by the local government to address the retirement system's underfunded status within the appropriate category section. Within each category are sample statements that you may choose to use to indicate the changes to your system that will positively affect your funded status. For retirement systems that have multiple divisions, departments, or plans within the same retirement system, please indicate how these changes impact the retirement system as a whole.

If applicable, prior actions listed within your waiver application(s) may also be included in your corrective action plan.

Please indicate where in the attached supporting documentation these changes are described and the impact of those changes (i.e. what has the local government done to improve its underfunded status, and which attachment(s) supports your actions).

Please provide the name of the system impacted, the date you made the change, the relevant page number(s) within the supporting documentation, and the resulting change to the system's funded ratio.

Category of Prior Actions:

System Design Changes - System design changes may include the following: changes to coverage levels (including retiree co-payments, deductibles, and Medicare eligibility), changes to premium cost-sharing, eligibility changes, switch to defined contribution retiree health care plan, changes to retiree health care coverage for new hires, etc.

Sample Statement: Benefit levels of the retired membership mirrors the current collective bargaining agreement for each class of employee. On January 1, 2019, the local government entered into new collective bargaining agreements with the Command Officers Association and Internal Association of Firefighters that increased employee co-payments and deductibles for health care. These coverage changes resulted in an improvement to the retirement system's funded ratio. Please see page 12 of the attached actuarial analysis that indicates the system is 40% funded as of June 30, 2019.

Additional Funding – Additional funding may include the following: paying the ADC in addition to retiree premiums, voluntary contributions above the ADC, bonding, millage increases, restricted funds, etc.

Sample Statement: The local government created a qualified trust to receive, invest, and accumulate assets for retirement health care on **June 23, 2016**. The local government adopted a policy to change its funding methodology from Pay-Go to full funding of the ADC. Furthermore, the local government committed to contributing **\$500,000** annually, in addition to the ADC for the next five fiscal years. The additional contributions will increase the retirement system's funded ratio to **40%** by **2022**. Please see page **10** of the attached resolution from our governing body demonstrating the commitment to contribute the ADC and additional **\$500,000** for the next five years.

Other Considerations – Other considerations may include the following: outdated Form 5572 information, actuarial assumption changes, amortization policy changes, etc.

Sample Statement: The information provided on the Form 5572 from the audit used actuarial data from **2017**. Attached is an updated actuarial valuation from **2019** that shows our funded ratio has improved to **42%** as indicated on page **13**.

4. DESCRIPTION OF PROSPECTIVE ACTIONS

The corrective action plan allows you to submit a plan of prospective actions which are separated into three categories below: System Design Changes, Additional Funding, and Other Considerations. Please provide a brief description of the prospective actions implemented by the local government to address the retirement system's underfunded status within the appropriate category section. Within each category are sample statements that you may choose to use to indicate the changes to your system that will positively affect your funded status. For retirement systems that have multiple divisions, departments, or plans within the same retirement system, please indicate how these changes impact the retirement system as a whole.

Please indicate where in the attached supporting documentation these changes are described and the impact of those changes (i.e. what will the local government do to improve its underfunded status, and which attachment(s) supports your actions).

Category of Prospective Actions:

System Design Changes - System design changes may include the following: changes to coverage levels (including retiree co-payments, deductibles, and Medicare eligibility), changes to premium cost-sharing, eligibility changes, switch to defined contribution retiree health care plan, changes to retiree health care coverage for new hires, etc.

Sample Statement: The local government will seek to align benefit levels for the retired membership with each class of active employees. Beginning with summer 2020 contract negotiations, the local government will seek revised collective bargaining agreements with the Command Officers Association and Internal Association of Firefighters to increase employee co-payments and deductibles for health care. These coverage changes would result in an improvement to the retirement system's funded ratio. Please see page 12 of the attached actuarial analysis that indicates the system would be 40% funded by fiscal year 2030 if these changes were adopted and implemented by fiscal year 2021.

Additional Funding – Additional funding may include the following: meeting the ADC in addition to retiree premiums, voluntary contributions above the ADC, bonding, millage increases, restricted funds, etc.

Sample Statement: The local government will create a qualified trust to receive, invest, and accumulate assets for retirement health care by **December 31, 2020**. The local government will adopt a policy to change its funding methodology from Pay-Go to full funding of the ADC by **December 31, 2020**. Additionally, beginning in fiscal year 2021, the local government will contribute **\$500,000** annually in addition to the ADC for the next five fiscal years. The additional contributions will increase the retirement system's funded ratio to **40%** by **2023**. Please see page **10** of the attached resolution from our governing body demonstrating the commitment to contribute the ADC and additional **\$500,000** for the next five years.

The local government made an additional contribution of \$575,000 in September 2020 to increase the retirement system's funded ratio from 57% to over 60%.

Other Considerations – Other considerations may include the following: outdated Form 5572 information, actuarial assumption changes, amortization policy changes, etc.

Sample Statement: Beginning in **fiscal year 2020**, the local government will begin amortizing the unfunded portion of the health care liability using a **level-dollar amortization method over a closed period of 10 years**. This will allow the health system to reach a funded status of **42%** by **2023** as shown in the attached actuarial analysis on page **13**.

5. CONFIRMATION OF FUNDING

Please check the applicable answer:

Do the corrective actions listed in this plan allow for your local government to make, at a minimum, the retiree premium payment, as well as the normal cost payments for all new hires (if applicable), for the retirement health benefit system according to your long-term budget forecast?

No, Explain:

The additional contribution representing the corrective action and future required contributions are included in the operating budget.

6. DOCUMENTATION ATTACHED TO THIS CORRECTIVE ACTION PLAN

Documentation should be attached as a PDF to this corrective action plan. The documentation should detail the corrective action plan that would be implemented to adequately address the local government's underfunded status. Please check all documents that are included as part of this plan and attach in successive order as provided below:

Naming Convention: When attaching documents. please use the naming convention shown below. If there is more than one document in a specific category that needs to be submitted, include a, b, or c for each document. For example, if you are submitting two supplemental valuations, you would name the first document "Attachment 2a" and the second document "Attachment 2b".

Naming Convention:	Type of Document:
🔀 Attachment – I	This corrective action plan (required);
🔀 Attachment – Ia	Documentation from the governing body approving this corrective action plan (required);
⊠ Attachment – 2a	An actuarial projection, an actuarial valuation, or an internally developed analysis (in accordance with GASB and/or actuarial standards of practice), which illustrates how and when the local government will reach the 40% funded ratio. Or, if the local government is a city, village, township, or county, how and when the ADC will be less than 12% of governmental fund revenues, as defined by the Act (required);
🔀 Attachment – 3a	Documentation of additional payments in past years that are not reflected in your audited financial statements (e.g. enacted budget, system provided information);
Attachment – 4a	Documentation of commitment to additional payments in future years (e.g. resolution, ordinance);
Attachment – 5a	A separate corrective action plan that the local government has approved to address its underfunded status, which includes documentation of prior actions, prospective actions, and the positive impact on the system's funded ratio;
Attachment – 6a	Other documentation, not categorized above.

7. CORRECTIVE ACTION PLAN CRITERIA

Please confirm that each of the three corrective action plan criteria listed below have been satisfied when submitting this document. Specific detail on corrective action plan criteria can be found in the <u>Corrective Action Plan</u> <u>Development: Best Practices and Strategies</u> document.

Corrective Action Plan Criteria:	Description:
⊠ Underfunded Status	Is there a description and adequate supporting documentation of how and when the retirement system will reach the 40% funded ratio? Or, if your local government is a city, village, township, or county, how and when the ADC of all retirement health care systems will be less than 12% of governmental fund revenues? Do the corrective actions address the underfunded status in a reasonable timeframe?
⊠ Legality	Does the corrective action plan follow all applicable laws? Are all required administrative certifications and governing body approvals included?
I Affordability	Do the corrective action(s) listed allow the local government to make the retiree health care premium payment, as well as normal cost payments for new hires now and into the future without additional changes to this corrective action plan?

8. LOCAL GOVERNMENT'S ADMINISTRATIVE OFFICER APPROVAL OF CORRECTIVE ACTION PLAN

I, <u>Sandra Lindsey</u>, as the government's administrative officer (Ex. City/Township Manager, Executive Director, Chief Executive Officer, etc.) (insert title) <u>Chief Executive Officer</u> approve this corrective action plan and will implement the prospective actions contained in this corrective action plan.

I confirm to the best of my knowledge that because of the changes listed above, one of the following statements will occur:

The Saginaw Co CMH Pension System	(insert retirement health system name)
will achieve a funded status of at least 40% by fiscal year 2020	as demonstrated by the
required supporting documentation listed in Section 6.	
OR, if the local government is a city, village, township, or cou	nty:

The ADC for all the retirement health benefit systems of the local government will be less than 12% of the local government's annual governmental fund revenues by fiscal year _______ as demonstrated by required supporting documentation listed in Section 6.

58

Signature:

Date:

The Protecting Local Government Retirement and Benefits Act (PA 202 of 2017) Health Care (OPEB) Report

Enter Local Government Name	Woodlands Behavioral Healthcare Network					
Enter Six-Digit Municode	147514	Instructions: For a list of detailed instructions on how to complete and submit this form, <u>visit</u>				
Unit Type	Authority					
Fiscal Year End Month	September	michigan.gov/LocalRetirementReporting.				
Fiscal Year (four-digit year only, e.g. 2019)	2019					
Contact Name (Chief Administrative Officer)	John Ruddell	Questions: For questions, please email				
Title if not CAO	CFO	LocalRetirementReporting@michigan.gov. Return this				
CAO (or designee) Email Address	johnr@woodlandsbhn.org	original Excel file. Do not submit a scanned image or PDF.				
Contact Telephone Number	269-228-5130					
OPEB System Name (not division) 1	OPEB Plan	If your OPEB system is separated by divisions, you would				
OPEB System Name (not division) 2		only enter one system. For example, one could have				
OPEB System Name (not division) 3		different divisions of the same system for union and non-				
OPEB System Name (not division) 4		union employees. However, these would be only one system				
OPEB System Name (not division) 5		and should be reported as such on this form.				

1 Is 2 P 3 F 4 E	Descriptive Information is this unit a primary government (County, Township, City, Village)? Provide the name of your retirement health care system	Source of Data Calculated	System 1 NO	System 2 NO	System 3 NO	System 4 NO	System 5
3 F 4 E	Provide the name of your retirement health care system				NO	NU	NO
4 E		Calculated from above	OPEB Plan				
	Financial Information						
	Enter retirement health care system's assets (system fiduciary net position ending) Enter retirement health care system's liabilities (total OPEB liability)	Most Recent Audit Report	769,494				1
	Funded ratio	Most Recent Audit Report Calculated	497,786				
	Actuarially determined contribution (ADC)	Most Recent Audit Report	134.0%				
	Do the financial statements include an ADC calculated in compliance with Numbered Letter 2018-3?	Most Recent Audit Report	YES				
	Governmental Fund Revenues	Most Recent Audit Report	13,002,380				
	All systems combined ADC/Governmental fund revenues	Calculated	0.0%				
10 N	Membership						
11	indicate number of active members	Actuarial Funding Valuation used in Most Recent Audit Report	27				
12 lr	indicate number of inactive members	Actuarial Funding Valuation used in Most Recent Audit Report	-				
13 lr	indicate number of retirees and beneficiaries	Actuarial Funding Valuation used in Most Recent Audit Report	-				
	Provide the amount of premiums paid on behalf of the retirants	Most Recent Audit Report or Accounting Records	51,500				·
15 li	nvestment Performance						
16 E	Enter actual rate of return - prior 1-year period	Actuarial Funding Valuation used in Most Recent Audit Report or System Investment Provider					
17 E	Enter actual rate of return - prior 5-year period	Actuarial Funding Valuation used in Most Recent Audit Report or System Investment Provider					
	Enter actual rate of return - prior 10-year period	Actuarial Funding Valuation used in Most Recent Audit Report or System Investment Provider					
19 A	Actuarial Assumptions						
20 A	Assumed Rate of Investment Return	Actuarial Funding Valuation used in Most Recent Audit Report	4.81%				
21 E	Enter discount rate	Actuarial Funding Valuation used in Most Recent Audit Report	4.81%				
22 A	Amortization method utilized for funding the system's unfunded actuarial accrued liability, if any	Actuarial Funding Valuation used in Most Recent Audit Report	Level Dollar				
23 A	Amortization period utilized for funding the system's unfunded actuarial accrued liability, if any	Actuarial Funding Valuation used in Most Recent Audit Report	3				
24 Is	s each division within the system closed to new employees?	Actuarial Funding Valuation used in Most Recent Audit Report	Yes				
25 H	Health care inflation assumption for the next year	Actuarial Funding Valuation used in Most Recent Audit Report	N/A				
	Health care inflation assumption - Long-Term Trend Rate	Actuarial Funding Valuation used in Most Recent Audit Report	0.00%				
27 L	Uniform Assumptions						
28 E	Enter retirement health care system's actuarial value of assets using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit Report	769,494				
	Enter retirement health care system's actuarial accrued liabilities using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit Report	496,204				
30 F	Funded ratio using uniform assumptions	Calculated	155.1%				
	Actuarially Determined Contribution (ADC) using uniform assumptions	Actuarial Funding Valuation used in Most Recent Audit Report	-				
	All systems combined ADC/Governmental fund revenues	Calculated	0.0%				
	Summary Report						
-	Did the local government pay the retiree insurance premiums for the year?	Accounting Records	YES				
35 D	Did the local government pay the normal cost for employees hired after June 30, 2018?	Accounting Records	N/A				
36 D	Does this system trigger "underfunded status" as defined by PA 202 of 2017?	Primary government triggers: Less than 40% funded AND greater than 12% ARC/Governmental fund revenues. Non- Primary government triggers: Less than 40% funded	NO	NO	NO	NO	NO

Requirements (For your information, the following are requirements of P.A. 202 of 2017)

Requirements (For your information, the following are requirements of P.A. 202 of 2017)
Local governments must post the current year report on their website or in a public place
The local government must electronically submit the form to its governing body.
Local governments must have had an actuarial experience study conducted by the plan actuary for each retirement system at least every 5 years
Local governments must have had a peer actuarial audit conducted by an actuary that is not the plan actuary OR replace the plan actuary at least every 8 years.

MUNICIPAL STABILITY BOARD RESOLUTION 2021-9

CORRECTIVE ACTION PLAN MONITORING COMPLIANCE

WHEREAS, the Michigan legislature passed the Protecting Local Government Retirement and Benefits Act, MCL 38.2801 et. seq. (the "Act"), creating the Municipal Stability Board (the "Board") for the purpose of reviewing and approving corrective action plans submitted by municipalities addressing the underfunded status of their municipal retirement systems (the "Corrective Action Plan") as well as for monitoring compliance with those plans;

WHEREAS, the Michigan Department of Treasury ("Treasury") provides administrative services to the Board;

WHEREAS, the Act requires the Board to certify not less than every 2 years a local unit of government's (a "Municipality") compliance with the Act and any Corrective Action Plan.

WHEREAS, the Board passed Resolution 2020-11 adopting the Corrective Action Plan Monitoring Policy and Procedures ("Monitoring Procedures");

WHEREAS, the Board previously approved the Municipalities', listed on Appendix A and attached to this Resolution, Corrective Action Plans;

WHEREAS, Treasury and the Board have reviewed the Municipalities' compliance with their respective Corrective Action Plans and the Act pursuant to the Monitoring Procedures; and

WHEREAS, Treasury has submitted recommendations whether to certify that the municipalities listed on Appendix A attached hereto are in substantial compliance with the Act.

NOW THEREFORE, BE IT RESOLVED, the Board hereby certifies that the Municipalities Corrective Action Plans listed on Appendix A notated as Compliant are in substantial compliance with the Act and their respective Corrective Action Plans;

BE IT FURTHER RESOLVED, the Board hereby certifies that the Municipalities Corrective Action Plans listed on Appendix A notated as Compliant with Conditions are in substantial compliance with the Act and their respective Corrective Action Plans, provided that the Municipalities meet the requirements identified by the Board by the next certification date (the "Compliance Conditions");

BE IT FURTHER RESOLVED, the Board determines the Municipalities' notated as noncompliant are not in substantial compliance with their respective Corrective Action Plan and/or the Act (the "Noncompliance Determination");

BE IT FURTHER RESOLVED, that Treasury is directed to provide relevant Municipalities with notification of the Board's detailed Compliance Conditions and reasons for the Noncompliance Determination within fifteen days of this resolution;

BE IT FURTHER RESOLVED, that Municipalities will have sixty days to address the reasons for the Noncompliance Determination from the date of the notification of such reasons; and

BE IT FURTHER RESOLVED, that Municipalities who fail to address the reasons for the Noncompliance Determination within sixty days will be deemed in noncompliance with the Act pursuant to MCL 38.2810(6).

Ayes: Nays: Recused: Lansing, Michigan March 17, 2021

Color Code Key		CAP Monitoring Criteria Key				
Green meets CAP Monitoring Criteria	Underfunded Status	Is the local government addressing their underfunded status in the same timeframe or less, as the approved CAP?				
Yellow partially meets CAP Monitoring		Does the corrective action plan remain substantially the same as the original approved submission?				
Criteria	Substantial Changes					
		The local government must certify the plan is still affordable, though detailed supporting documentation. This includes				
Red does not meet CAP Monitoring Criteria	Sustainability	documentation that the local government's retirement costs are not increasing at a rate greater than what can be afforded				

			Fiscal Year		Underfunded	<u>Substantial</u>			CAP Monitoring Certification Form
<u>#</u>	Local Government	Municode	Underfunded System Type	Date Received	<u>Status</u>	Changes	<u>Sustainability</u>	Treasury Recommendation	Link
1	City of Bay City	092020	2017 OPEB	10/27/2020	Met	Met	Partially Met	Compliant	City of Bay City -OPEB
									Crawford County Road Commission-
2	Crawford County Road Commission	200100	2017 Pension	12/4/2020	Met	Met	Met	Compliant	Pension
									Crawford County Road Commission-
3	Crawford County Road Commission	200100	2017 OPEB	1/6/2021	Met	Met	Met	Compliant	<u>OPEB</u>
4	City of Dearborn	822030	2017 OPEB	1/7/2021	Met	Met	Partially Met	Compliant	City of Dearborn-OPEB
5	City of Eaton Rapids	232020	2017 Pension	10/27/2020	Met	Met	Partially Met	Compliant	City of Eaton Rapids-Pension
6	City of Eaton Rapids	232020	2017 OPEB	10/27/2020	Partially Met	Met	Partially Met	Compliant	City of Eaton Rapids-OPEB
7	City of Flushing	252050	2017 OPEB	1/27/2021	Met	Met	Partially Met	Compliant	City of Flushing-OPEB
8	City of Flushing	252050	2017 Pension	1/27/2021	Met	Met	Partially Met	Compliant	City of Flushing-Pension
9	City of Hamtramck	822140	2017 Pension	2/8/2021	Met	Met	Not Met	Compliant with Conditions	City of Hamtramck-Pension
10	City of Hazel Park	632070	2017 Pension	11/25/2020	Met	Met	Not Met	Compliant with Conditions	City of Hazel Park-Pension
11	City of Hazel Park	632070	2017 OPEB	11/25/2020	Met	Met	Not Met	Compliant with Conditions	City of Hazel Park-OPEB
12	City of Iron Mountain	222010	2017 Pension	11/25/2020	Met	Met	Not Met	Compliant with Conditions	City of Iron Mountain-Pension
13	City of Iron Mountain	222010	2017 OPEB	11/25/2020	Met	Met	Not Met	Compliant with Conditions	City of Iron Mountain-OPEB
			OPEB - Police						
14	City of Lansing	332020	2017 and Fire	2/18/2021	Met	Met	Partially Met	Compliant	City of Lansing-OPEB Police and Fire
			OPEB - General						City of Lansing-OPEB General
15	City of Lansing	332020	2017 Employees	2/18/2021	Met	Met	Partially Met	Compliant	Employees
16	City of Lansing	332020	2017 Pension	2/18/2021	Met	Met	Partially Met	Compliant	City of Lansing-Pension
			OPEB - Police						City of Madison Heights-OPEB
17	City of Madison Heights	632110	2017 and Fire	12/15/2020	Met	Met	Partially Met	Compliant	Police and Fire
			OPEB-General						City of Madison Heights-OPEB
18	City of Madison Heights	632110	2017 Employees	12/15/2020	Met	Met	Partially Met	Compliant	General Employees
19	City of Madison Heights	632110	2017 Pension	12/15/2020	Met	Met	Partially Met	Compliant	City of Madison Heights-Pension
20	City of Manistique	772010	2017 Pension	2/16/2021	Met	Met	Partially Met	Compliant	City of Manistique-Pension
21	City of Midland	562020	2017 Pension	12/29/2020	Met	Met	Partially Met	Compliant	City of Midland-Pension
22	City of Port Huron	742060	2017 Pension	12/7/2020	Met	Met	Partially Met	Compliant	City of Port Huron-Pension
23	City of Romulus	822260	2017 OPEB	12/1/2020	Met	Met	Partially Met	Compliant	City of Romulus-OPEB
24	City of Saginaw	732020	2017 OPEB	12/1/2020	Met	Met	Not Met	Compliant with Conditions	City of Saginaw-OPEB
25	City of Saginaw	732020	2017 Pension	12/1/2020	Met	Met	Not Met	Compliant with Conditions	City of Saginaw-Pension
			OPEB- Police						City of Southgate-OPEB Police and
26	City of Southgate	822270	2017 and Fire	11/18/2020	Partially Met	Met	Partially Met	Compliant	<u>Fire</u>
			OPEB - General						City of Southgate-OPEB General
27	City of Southgate	822270	2017 Employees	11/18/2020	Partially Met	Met	Partially Met	Compliant	Employees
			OPEB - Police						
28	City of St. Clair Shores	502090	2017 and Fire	N/A	Not Met	Not Met	Not Met	Noncompliant	Failed to File
			OPEB - General						
29	City of St. Clair Shores	502090	2017 Employees	N/A	Not Met	Not Met	Not Met	Noncompliant	Failed to File
									State of Michigan 41B District -
									Clinton Charter Township & Mt
30	State of Michigan 41B District - Clinton Charl	507536	2017 OPEB	2/9/2021	Met	Met	Met	Compliant	Clemens-OPEB
31	City of Trenton	822290	2017 OPEB	11/23/2020	Met	Met	Partially Met	Compliant	City of Trenton-OPEB
32	City of Westland	822310	2017 Pension	11/25/2020	Met	Met	Partially Met	Compliant	City of Westland-Pension
33	City of Westland	822310	2017 OPEB	11/25/2020		Met	Partially Met	Compliant	City of Westland-OPEB

Treasury Recommendation City of Bay City OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 092020

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$59,154,335	\$74,080,218	79.9%	\$5,642,354	\$32,779,665		NO
Bay City Public Safety and Fire Pension and Retirement System	Pension	\$49,019,314	\$82,652,312	59.3%	\$1,528,480		21.9%	NO
City of Bay City OPEB	OPEB	\$25,503,496	76,830,366	33.2%	\$5,726,041		17.5%	YES
Total		\$133,677,145	\$159,482,678		\$7,254,521	\$32,779,665	39.4%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Bay City. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Bay City is addressing underfunded status by fiscal year 2028 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

• The City states that they have been implementing their CAP actions. While the City notes that their liabilities have increased, they also note that their OPEB trust was 33.2% funded as of June 30, 2020; which was higher than their original CAP projection of being 21.93% funded as of June 30, 2020. The City's most recent actuarial report projects them to be fully funded by 2034.

CAP Changes Not Implemented:

• None listed.

Treasury Recommendation

City of Bay City OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 092020

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 31.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - After fiscal year 2020, the projected annual contributions remain around 21% of general fund revenues plus the percentage of enterprise funds used for retirement costs

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 563

- Inactive employees or beneficiaries currently receiving benefits: 422
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: **141**

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Bay City has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Bay City has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Bay City has Partially Met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Treasury Recommendation City of Bay City OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 092020

Supplemental Information:

While the total retirement costs for the City decrease to around 22% starting in fiscal year 2022, it is important to monitor the City to ensure the plan remains affordable

FYE	Year	AAL (7.0%)	Funded %	NC	Amort #	Amortization of UAAL	ARC
6/30/2020	1	\$76,805,894	28.8%	\$548,249	19	\$4,945,620	\$5,878,440
6/30/2021	2	\$78,233,934	32.4%	\$502,663	18	\$4,916,105	\$5,798,082
6/30/2022	3	\$79,390,030	35.6%	\$445,279	17	\$4,893,464	\$5,712,455
6/30/2023	4	\$80,261,898	39.1%	\$391,682	16	\$4,832,296	\$5,589,656
6/30/2024	5	\$80,967,784	43.0%	\$329,020	15	\$4,739,679	\$5,423,507
6/30/2025	6	\$81,412,379	47.1%	\$281,208	14	\$4,600,359	\$5,223,276
6/30/2026	7	\$81,672,564	51.7%	\$237,807	13	\$4,414,840	\$4,978,333
6/30/2027	8	\$81,807,076	56.6%	\$195,347	12	\$4,180,508	\$4,682,165
6/30/2028	9	\$81,708,105	62.0%	\$164,624	11	\$3,872,095	\$4,319,289
6/30/2029	10	\$81,390,619	67.9%	\$135,499	10	\$3,472,256	\$3,860,298
6/30/2030	11	\$80,862,029	74.5%	\$107,938	9	\$2,954,484	\$3,276,792
6/30/2031	12	\$80,103,313	81.9%	\$85,028	8	\$2,274,624	\$2,524,828
6/30/2032	13	\$79,199,850	89.9%	\$66,157	7	\$1,381,682	\$1,549,188
6/30/2033	14	\$78,162,865	98.9%	\$51,358	6	\$173,834	\$240,956
6/30/2034	15	\$76,980,406	108.8%	\$37,900	5	(\$1,537,937)	\$0

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

	Instructions										
Fiscal Year	Pension I	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement				
	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues				
2019					\$35,930,190						
2020	\$7,998,740	\$0	\$5,847,967	\$0	\$36,648,794	\$7,798,346	31%				
2021	\$3,068,627	\$0	\$5,906,447	\$0	\$37,381,770	\$5,054,684	21%				
2022	\$3,016,294	\$0	\$5,965,511	\$0	\$38,129,405	\$5,058,475	21%				
2023	\$3,140,041	\$0	\$6,025,166	\$0	\$38,891,993	\$5,161,766	21%				
2024	\$3,311,697	\$0	\$6,085,418	\$0	\$39,669,833	\$5,292,374	21%				
Projected Annual Revenue Growth (Please select)											

The Community Engagement and Finance Division (CEFD) contact:

• None

Treasury Recommendation

Crawford County Road Commission Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 200100

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?	
MERS	Pension	\$3,886,134	\$9,842,049	39.5%	\$559,096	\$7,201,393	7.8%	YES	
MERS RHFV	OPEB	\$170,000	\$1,259,641	13.5%	\$72,936		1.0%	YES	
Total		\$4,056,134	\$11,101,690		\$632,032	\$7,201,393	8.8%		

Source: Retirement Report Fiscal Year 2019, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by Crawford County Road Commission. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

- Yes, Crawford County Road Commission is addressing underfunded status by fiscal year 2037 as projected in originally approved plan.
 - They listed 2037 in their previously approved CAP, however their MERS valuation shows the Road Commission reaching 60% by approximately 2030-2032.

Substantial Changes

CAP Changes Implemented:

• Road commission is paying \$15K per month (annually \$180,000) above the ADC (this is greater than the approved CAP amount of \$8500/month).

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Treasury Recommendation

Crawford County Road Commission Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 200100

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 14.2%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 56

- Inactive employees or beneficiaries currently receiving benefits: 26
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: 30

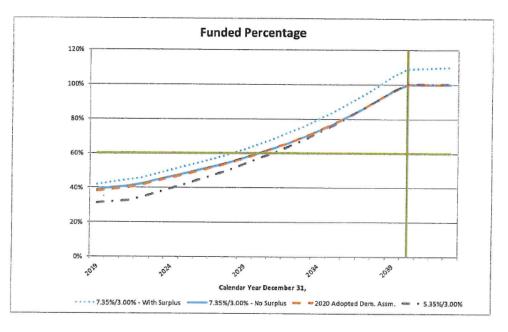
Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - Crawford County Road Commission has met the Board's published monitoring criteria for underfunded status
- Substantial Changes:
 - Crawford County Road Commission has met the Board's published monitoring criteria for substantial changes
- Sustainability:
 - Crawford County Road Commission has met the Board's published monitoring criteria for sustainability

Supplemental Information:

The Road Commission provided their most recent MERS valuation, which includes a chart showing that it will be 60% funded in 2029, consistent with the originally approved plan. It also includes the projection of future employer contributions. This chart shows that pension payments are projected to increase by approximately 77% over the next 19 years (4%/year). Treasury also used provided documentation to create an estimated sustainability worksheet showing that in 2021, projected retirements are estimated to be approximately 14.2%.

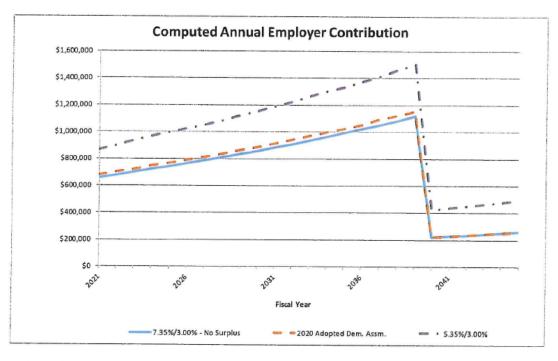
Treasury Recommendation Crawford County Road Commission Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 200100



Notes:

All projected funded percentages are shown with no phase-in.

Assumes assets from Surplus divisions will not be used to lower employer contributions during the projection period. The green indicator lines have been added at 60% funded and 21 years following the valuation date for PA 202 purposes.



Notes:

All projected contributions are shown with no phase-in.

Projected employer contributions do not reflect the use of any assets from the Surplus divisions.

The Community Engagement and Finance Division (CEFD) contact:

• None

Treasury Recommendation Crawford County Road Commission OPEB Corrective Action Plan Monitoring Compliance Certification Primary Government 200100

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$3,886,134	\$9,842,049	39.5%	\$559,096	\$7,201,393	7.8%	YES
MERS RHFV	OPEB	\$170,000	\$1,259,641	13.5%	\$72,936		1.0%	YES
Total		\$4,056,134	\$11,101,690		\$632,032	\$7,201,393	8.8%	

Source: Retirement Report Fiscal Year 2019, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by Crawford County Road Commission. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, Crawford County Road Commission is addressing underfunded status by fiscal year 2024 as projected in originally approved plan.

The OPEB system's funding amounts are different than what was provided in the originally approved plan. The monitoring submission documents funding amounts higher than what was originally approved in the Road Commission's CAP.

Substantial Changes

CAP Changes Implemented:

In 2019, contributions of \$136,424 were made to the OPEB trust (the reviewed total in the 2019 audit was \$164,274). The Road Commission made an additional payment of \$100K in 2020, and intends to make another \$100K payment in 2021. The Road Commission contends that these payments will bring them to 40% funded by the end of 2021.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Crawford County Road Commission OPEB Corrective Action Plan Monitoring Compliance Certification Primary Government 200100

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 14.2%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 56

- Inactive employees or beneficiaries currently receiving benefits: 26
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: 30

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - Crawford County Road Commission has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - Crawford County Road Commission has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - Crawford County Road Commission has met the Board's published monitoring criteria for sustainability.

Supplemental Information:

The Road Commission provided its actuarial valuation, showing that its current asset balance for its OPEB system was \$293,940, making it approximately 25% funded in FY 2020. The monitoring submission documents funding amounts higher than what was originally approved in the Road Commission's CAP. Treasury created an estimated sustainability worksheet, showing that the likely highest year of retirement payments being in FY 2021 at 14.2%.

Treasury Recommendation Crawford County Road Commission OPEB Corrective Action Plan Monitoring Compliance Certification Primary Government 200100

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

State of Michigan Public Acts 530 and 202 Information

Financial information	2020
Assets (Fiduciary net position)	293,940
Liabilities (Total OPEB Liability)	1,179,390
Funded ratio for the Plan Year	24.92%
Actuarially Determined Contribution	\$185,330
Is ADC calculated in compliance with No. Letter 2018-3?	Yes

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

			Ins	tructions				
	Pension I	Pension Payments		yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2019					\$7,201,393			
2020	\$600,000	\$180,000	\$126,563	\$100,000	\$7,345,421		13.7%	
2021	\$655,428	\$180,000	\$129,094	\$100,000	\$7,492,329		14.2%	5.8%
2022	\$675,000	\$180,000	\$131,676	\$0	\$7,642,176		12.9%	-7.3%
2023	\$697,000	\$180,000	\$134,310	\$0	\$7,795,019		13.0%	2.5%
2024	\$723,000	\$180,000	\$136,996	\$0	\$7,950,920		13.1%	2.8%
Projected Annual Revenue Growth (Please select)	2%							

The Community Engagement and Finance Division (CEFD) contact:

• None

Treasury Recommendation City of Dearborn OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822030

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
Chapter 22 Pension	Pension	\$153,416,682	\$197,027,869	77.9%	\$2,739,863			NO
Chapter 23 Pension	Pension	\$279,154,424	\$426,935,211	65.4%	\$13,656,682	-	12.5%	NO
MERS	Pension	\$21,767,301	\$22,263,643	97.8%	\$2,076,980	\$148,032,278		NO
Chapter 21 Pension	Pension	\$23,815,187	\$7,573,736	314.4%	\$0	1		NO
Post Employment Health Care	OPEB	\$126,145,511	\$278,347,839	45.3%	\$15,762,276		10.6%	YES
Total		\$604,299,105	\$932,148,298		\$34,235,801	\$148,032,278	23.1%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Dearborn. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Dearborn is addressing underfunded status by fiscal year 2019 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

- In December of 2018, the City issues limited tax general obligation bonds to pay part of the unfunded liabilities. This resulted in the City's funding ratio exceeding 40% funded. The City submitted its fiscal year 2019 5572 showing that they were 49.1% funded.
- The City submitted its fiscal year 2020 5572 showing that they are 45% funded. The fiscal year 2020 report is still under review by Treasury.

Treasury Recommendation City of Dearborn OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822030

• In July 1, 2019 the negotiated health care benefit changes for active and future retirees took effect. In fiscal year 2019, the City contributed \$36,526,003 in addition to its paygo amount and \$1,674,815 in fiscal year 2020.

CAP Changes Not Implemented:

• The City is still discussing the draft ballot proposal to dedicate the residual funding from their Police and Fire Trust to their OPEB plan.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 24.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 1247

- Inactive employees or beneficiaries currently receiving benefits: 829
- Inactive employees entitled to but not yet receiving benefits: 17
- Active employees: **401**

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Dearborn has met the Board's published monitoring criteria for underfunded status.

City of Dearborn OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822030

• <u>Substantial Changes:</u>

- City of Dearborn has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Dearborn has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City of Dearborn included their Post Employment Health Care projected schedule which shows their increasing pay-go employer contributions increase approximately 45% between fisal year 2019 and fiscal year 2035, or roughly 3% per year. Even with these increases, the City certifies that the benefit is affordable and only shows a 2% increase projected retirement contributions as a portion of its revenue from fiscal year 2021 to 2025 in its sustainability certification worksheet. The last two submitted Form 5572's have shown the local government's OPEB system above 40% funded.

City of Dearborn Sustainability Worksheet

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

	Pension	Payments	OPEB Pay	ments	Destanted (Asturl)	Basis and Enternaise	
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Projected (Actual) Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Projected Retirement Contributions as a Percent of Revenues
2020	\$18,473,525	\$79,314	\$11,722,626	\$1,674,815	\$148,032,278		A CONTRACTOR OF CONTRACT
2021	\$19,673,525	\$0	\$11,650,700	\$1,744,155	\$149,512,601	\$3,275,799	22%
2022	\$20,873,525	\$0	\$11,835,700	\$1,664,300	\$151,007,727	\$3,308,557	22%
2023	\$22,073,525	\$0	\$12,020,700	\$1,479,300	\$152,517,804	\$3,341,643	23%
2024	\$23,273,525	\$0	\$12,205,700	\$1,294,300	\$154,042,982	\$3,375,059	23%
2025	\$24,473,525	\$0	\$12,390,700	\$1,109,300	\$155,583,412	\$3,408,810	24%

Year to Year Pe Payment I	
3.74%	
4.42%	
4.23%	
4.06%	
3.90%	
4.07%	5-year Average

Projected Annual	
Revenue Growth	1%
(Please select)	

Treasury Recommendation City of Dearborn OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822030

ATTACHMENT 2A

City of Dearborn Retiree Health Care Plan Projection Schedule

		Actua	rial Accrued Li	ability (AAL) P	rojection			M	arket Value of	Asset Projection	1			
	74.6						Pay- Go	Additional						
		Normal	Benefit	6.00%		Employee	Employer	Employer	Benefit	Administrative	6.00%	Asset Value	Unfunded	Funded
Fiscal	Year	Cost	Payments	Interest	AAL EOY	Contribution	Contribution ⁽¹⁾	Contribution	Payments	Expenses	Interest	EOY ⁽²⁾	Liability (EOY)	Percentage
1.1.1.1	1444				(a)							(b)	(c) = (a) - (b)	(d) = (b) / (a)
7/1/2017 -	6/30/2018				\$264,880,680							\$82,023,006	\$182,857,674	30.97%
7/1/2018 -	6/30/2019	\$2,563,487	\$14,001,690	\$15,554,693	268,997,170	\$0	\$14,001,690	\$1,000,000	\$14,001,690	\$0	\$4,950,943	87,973,949	181,023,221	32.70%
7/1/2019 -	6/30/2020	2,487,290	15,022,665	15,769,247	272,231,042	0	15,022,665	1,000,000	15,022,665	0	5,308,000	94,281,949	177,949,093	34.63%
7/1/2020 -	6/30/2021	2,409,383	15,908,849	15,934,778	274,666,354	0	15,908,849	1,000,000	15,908,849	0	5,686,480	100,968,429	173,697,925	36.76%
7/1/2021 -	6/30/2022	2,334,128	16,736,202	16,052,734	276,267,014	0	16,786,202	1,000,000	16,786,202	0	6,087,669	108,056,098	168,210,916	39.11%
7/1/2022 -	6/30/2023	2,253,372	17,455,836	16,126,590	277,191,140	0	17,455,836	1,000,000	17,455,836	0	6,512,929	115,569,027	161,622,113	41.69%
7/1/2023 -	6/30/2024	2,168,466	18,091,059	16,160,749	277,429,296	0	18,091,059	1,000,000	18,091,059	0	6,963,705	123,532,732	153,896,564	44.53%
7/1/2024 -	6/30/2025	2,084,203	18,627,911	16,156,676	277,042,264	0	18,627,911	1,000,000	18,627,911	0	7,441,527	131,974,259	145,068,005	47.64%
7/1/2025 -	6/30/2026	2,000,091	19,068,675	16,117,937	276,091,617	0	19,068,675	1,000,000	19,068,675	0	7,948,019	140,922,278	135,169,339	51.04%
7/1/2026 -	6/30/2027	1,909,220	19,378,549	16,049,051	274,671,339	0	19,378,549	1,000,000	19,378,549	0	8,484,900	150,407,178	124,264,161	54.76%
7/1/2027 -	6/30/2028	1,807,476	19,633,552	15,953,288	272,798,551	0	19,633,552	1,000,000	19,633,552	0	9,053,994	160,461,172	112,337,379	58.82%
7/1/2028 -	6/30/2029	1,701,974	19,764,864	15,833,920	270,569,581	0	19,764,864	1,000,000	19,764,864	0	9,657,233	171,118,405	99,451,176	63.24%
7/1/2029 -	6/30/2030	1,607,109	19,839,282	15,693,699	267,981,107	0	19,889,282	1,000,000	19,889,282	0	10,296,667	182,415,072	85,566,035	68.07%
7/1/2030 -	6/30/2031	1,512,490	20,013,199	15,531,930	265,012,328	0	20,013,199	1,000,000	20,013,199	0	10,974,467	194,389,539	70,622,789	73.35%
7/1/2031 -	6/30/2032	1,409,714	20,103,523	15,348,094	261,666,613	0	20,103,523	1,000,000	20,103,523	0	11,692,935	207,082,474	54,584,139	79.14%
7/1/2032 -	6/30/2033	1,305,312	20,156,441	15,142,701	257,958,185	0	20,156,441	1,000,000	20,156,441	0	12,454,511	220,536,985	37,421,200	85.49%
7/1/2033 -	6/30/2034	1,199,376	20,272,528	14,913,631	253,798,664	0	20,272,528	1,000,000	20,272,528	0	13,261,782	234,798,767	18,999,897	92.51%
7/1/2034 -	6/30/2035	1,080,027	20,333,621	14,658,726	249,203,796	0	20,333,621	1,000,000	20,333,621	0	14,117,489	249,916,256	-712,460	100.29%

Includes benefit payments and administrative expenses.
 Projected values with the exception of the June 30, 2018 value.

The Community Engagement and Finance Division (CEFD) contact:

• None

Treasury Recommendation City of Eaton Rapids Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 232020

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$9,057,614	\$16,401,608	55.2%	\$451,558	\$4,077,671	11.1%	YES
OPEB	OPEB	\$282,786	\$3,701,762	7.6%	\$1,178,224		28.9%	YES
Total		\$9,340,400	\$20,103,370		\$1,629,782	\$4,077,671	40.0%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by City of Eaton Rapids. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• No, underfunded status will be now be addressed by fiscal year 2025, which is within the Board's required timeframe.

The originally approved plan showed them having already reached 60% funded using valuation assets and would be reflected in their audit in FY 2019. Lower previous returns have resulted in a decrease in net assets. However, the plan calls for increased payments to be made as shown in the City's MERS actuarial report for the 60% funded ratio to be achieved in 2025. Treasury believes 2026 more likey.

Substantial Changes

CAP Changes Implemented:

• The City closed all but two divisions. Additionally, the employee contributions in hybrid plans were increased to 4.5%. Treasury was unable to verify the employee contribution increase to 4.5% but did find one divisions that had an updated employee contribution rate of 6.25% changed in calendar year 2019, as mentioned in their original CAP.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• The City stated that it closed all pension systems; however, Treasury was unable to verify this. According to 2019 valuation, two divisions remain open. The City also stated it increased contributions and/or budgeted to lower multiplier in future years. Treasury was

City of Eaton Rapids Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 232020

able to verify these changes for some divisions, including the division mentioned in the original CAP.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 28.6%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
- Sustainability section created by Treasury.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 93

- Inactive employees or beneficiaries currently receiving benefits: 37
- Inactive employees entitled to but not yet receiving benefits: 22
- Active employees: **34**

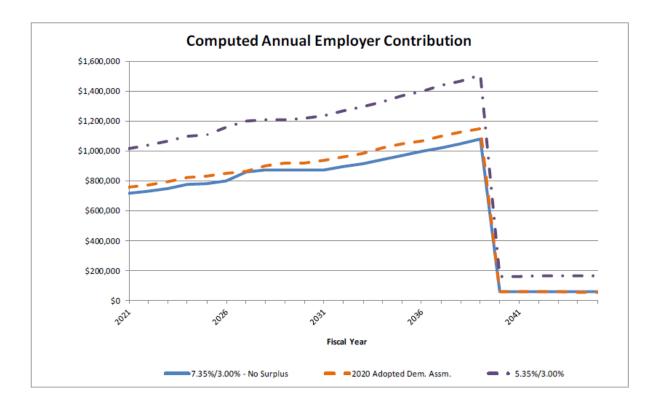
Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Eaton Rapids has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Eaton Rapids has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Eaton Rapids has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

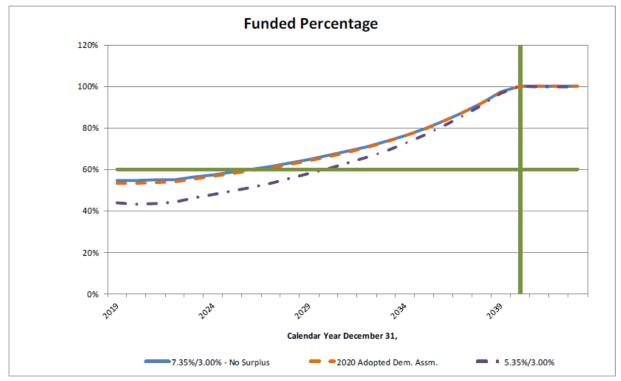
Treasury Recommendation City of Eaton Rapids Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 232020

Supplemental Information:

The original CAP stated that the local government would reach 60% funded by 2019. However, according to their 2019 valuation, the system is 55.2% funded. The City stated they would be 60% funded by 2025; however, according to the valuation, 2026 appears more likely. Additionally, the City's employer contributions increase approximately 50% between 2021 and 2040 which is about 2.5% per year.



Treasury Recommendation City of Eaton Rapids Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 232020



Co	orrective Action P	lan Monitoring (Certification of Co	mpliance: Sectio	n 4 Sustainabilit	y Certification Work	ksheet
			Inst	tructions			
	Pension I	Payments	OPEB Par	yments	Drainstad (Astual)		Duciested Detinement
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Projected (Actual) Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Projected Retirement Contributions as a Percent of Revenues
2019					\$3,921,826		
2020	\$732,000		\$325,000	\$52,882	\$4,000,263		27.7%
2021	\$750,000		\$339,625	\$52,882	\$4,080,268		28.0%
2022	\$776,000		\$354,908	\$52,882	\$4,161,873		28.4%
2023	\$784,000		\$369,104	\$52,882	\$4,245,111		28.4%
2024	\$800,000		\$383,869	\$52,882	\$4,330,013		28.6%
Projected Annual Revenue Growth (Please select)							Average

The Community Engagement and Finance Division (CEFD) contact:

• On 2/23/2021, Treasury emailed the local government requesting documentation for the sustainability worksheet.

Treasury Recommendation City of Eaton Rapids OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 232020

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$9,057,614	\$16,401,608	55.2%	\$451,558	\$4,077,671	11.1%	YES
OPEB	OPEB	\$282,786	\$3,701,762	7.6%	\$1,178,224		28.9%	YES
Total		\$9,340,400	\$20,103,370		\$1,629,782	\$4,077,671	40.0%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Eaton Rapids. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, the City of Eaton Rapids is addressing its underfunded status by fiscal year 2048 as projected in the originally approved plan.

Substantial Changes

CAP Changes Implemented:

• The City stated the system was closed system to future retirees; however, Treasury was unable to verify.

CAP Changes Not Implemented:

• The City stated they have not changed to a defined contribution plan.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 28.6%

City of Eaton Rapids OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 232020

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 54

- Inactive employees or beneficiaries currently receiving benefits: 25
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: 29

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Eaton Rapids has partially met the Board's published monitoring criteria for underfunded status.
 - The local unit did not provide clear documentation that demonstrates the retirement system will address underfunded status. Based on other information presented in the corrective action plan monitoring submission, we have determined the plan may continue to address underfunded status if the plan's assumptions remain accurate.
- Substantial Changes:
 - City of Eaton Rapids has met the Board's published monitoring criteria for substantial changes.
- <u>Sustainability:</u>
 - City of Eaton Rapids has partially met the Board's published monitoring criteria for sustainability.
 - ➤ Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

According to the most recent valuation, the City is currently 7.6% funded. The City appears to be making payments as stated in their CAP. The CAP appears to be being implemented with the exception of closing the plan. The additional contributions documented are less than the amounts listed in the originally approved plan; however, upon further communication from the City, this seems to be due to reduced liabilities, and therefore a reduced annual amount necessary to reach 40% funded.

Treasury Recommendation City of Eaton Rapids OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 232020

			Inst	tructions				
	Pension P	ayments	OPEB Par	yments			Projected Retirement	
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Projected (Actual) Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	
2019					\$3,921,826			
2020	\$732,000		\$325,000	\$52,882	\$4,000,263		27.7%	
2021	\$750,000		\$339,625	\$52,882	\$4,080,268		28.0%	
2022	\$776,000		\$354,908	\$52,882	\$4,161,873		28.4%	
2023	\$784,000		\$369,104	\$52,882	\$4,245,111		28.4%	
2024	\$800,000		\$383,869	\$52,882	\$4,330,013		28.6%	
Projected Annual Revenue Growth (Please select)							Average	

The Community Engagement and Finance Division (CEFD) contact:

• On 2/23/2021, Treasury emailed the local government requesting documentation for the sustainability worksheet.

Treasury Recommendation City of Flushing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 252050

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$11,073,258	\$21,455,005	51.6%	\$1,025,109		17.2%	YES
City of Flushing Other Post- Employment Benefit Plan	OPEB	\$1,740,599	\$9,426,859	18.5%	\$661,811	— \$5,951,969	11.1%	YES
Total		\$12,813,857	\$30,881,864		\$1,686,920	\$5,951,969	28.3%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Flushing. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Flushing is addressing underfunded status by fiscal year 2025 as projected in originally approved plan

Substantial Changes

CAP Changes Implemented:

- In January 2020, the City and the ASFME negotiated that current active full time employees
 that were not enrolled in the HCSP would receive a retiree healthcare stipend at age 55 for
 medical, prescription, dental, or vision insurance coverage. The City and the POLC
 negotiated in November 2020 that once retirees reached Medicare eligibility, a 80% cost of
 supplemental policy healthcare stipend would be provided in lieu of continued health care.
- The City will no longer provide City-paid retiree health care for future full time Admin employees as of January 15, 2019. The City has continued to make additional payments into its Retiree Health Funding Vehicle (RHFV).

CAP Changes Not Implemented:

• None listed.

City of Flushing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 252050

Additional Changes Implemented

• The City's collective bargaining agreement with POLC expires on 6/30/2021. Negotiations include a one time payout at retirement in lieu of healthcare benefits for employees that do participate in the MERS HCSP. The City's Healthcare Committee meets annually.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2025
- Percentage of Revenues: 30.8%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - While the projected annual payment does not increase by an average of more than 5%; in fiscal year 2024, the annual increase is approximately 6%.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 44

- Inactive employees or beneficiaries currently receiving benefits: 32
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: **12**

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Flushing has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Flushing has met the Board's published monitoring criteria for substantial changes.

City of Flushing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 252050

- Sustainability:
 - City of Flushing has partially met the Board's published monitoring criteria for sustainability

Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

While the City did not provided an updated valuation showing that they will reach 40%, their net OPEB liability did decrease and the City should still be able to address its underfunded status by 2025.

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

	Pension F	Payments	OPEB Payments		Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2020					\$5,951,969			
2021	\$939,888	\$140,000	308,047	400,000	\$6,071,008		29.5%	
2022	\$968,000	\$140,000	314,982	400,000	\$6,192,429		29.4%	2.0%
2023	\$1,000,000	\$140,000	320,777	400,000	\$6,316,277		29.5%	2.1%
2024	\$1,050,000	\$140,000	381,907	400,000	\$6,442,603		30.6%	6.0%
2025	\$1,060,000	\$140,000	426,952	400,000	\$6,571,455		30.8%	2.8%

Projected Annual	
Revenue Growth	2%
(Please select)	

The Community Engagement and Finance Division (CEFD) contact:

• None

Treasury Recommendation City of Flushing Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 252050

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$11,073,258	\$21,455,005	51.6%	\$1,025,109		17.2%	YES
City of Flushing Other Post- Employment Benefit Plan	OPEB	\$1,740,599	\$9,426,859	18.5%	\$661,811	\$5,951,969	11.1%	YES
Total		\$12,813,857	\$30,881,864		\$1,686,920	\$5,951,969	28.3%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by City of Flushing. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Flushing is addressing underfunded status by fiscal year 2028 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

- The City has made system design changes including changing their Final Average Compensation (FAC) from 3 years to 5 years and is now calculating their FAC with base wages only.
- The City also increased their employee contribution rates for one division by 3%.
- In November 2020, the Police division closed the hybrid plan and negotiated new hires into a defined contribution plan.
- The City is making additional contributions above its ADC.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• The City is working with MERS to conduct an actuarial study to potential bond for their pension debt. Additionally, the City is exploring lump sum annual payments.

City of Flushing Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 252050

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2025
- Percentage of Revenues: 30.8%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - While the projected annual payment does not increase by an average of more than 5%; in fiscal year 2024, the annual increase is approximately 6%.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 59

- Inactive employees or beneficiaries currently receiving benefits: 40
- Inactive employees entitled to but not yet receiving benefits: 6
- Active employees: **13**

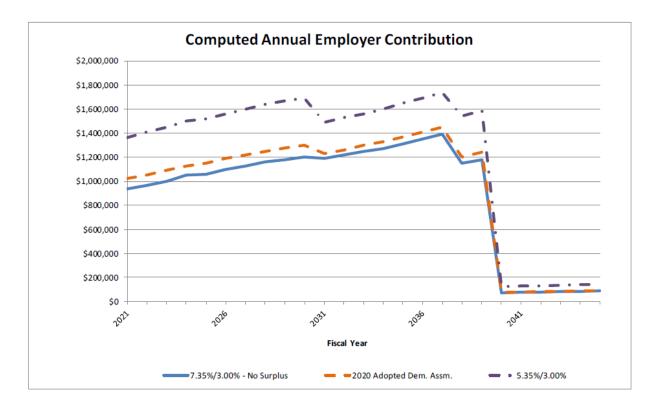
Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Flushing has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Flushing has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Flushing has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

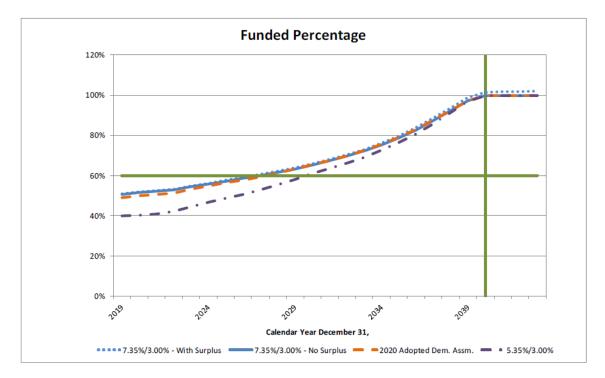
Treasury Recommendation City of Flushing Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 252050

Supplemental Information:

The City included documentation showing that from their valuation that they will reach 60% in 2028. They also included their estimated annual employer contributions which as projected to increase approximately 55% between 2021 and 2036, or about 4% a year.



Treasury Recommendation City of Flushing Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 252050



Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

Instructions

	Pension I	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a	Retirement Cost Increase
2020					\$5,951,969			
2021	\$939,888	\$140,000	308,047	400,000	\$6,071,008		29.5%	
2022	\$968,000	\$140,000	314,982	400,000	\$6,192,429		29.4%	2.0%
2023	\$1,000,000	\$140,000	320,777	400,000	\$6,316,277		29.5%	2.1%
2024	\$1,050,000	\$140,000	381,907	400,000	\$6,442,603		30.6%	6.0%
2025	\$1,060,000	\$140,000	426,952	400,000	\$6,571,455		30.8%	2.8%

Projected Annual	
Revenue Growth	2%
(Please select)	

The Community Engagement and Finance Division (CEFD) contact:

• None

Treasury Recommendation City of Hamtramck Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822140

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$41,109,276	\$100,930,944	40.7%	\$4,588,008	\$19,262,470	23.8%	YES
Retiree Healthcare	OPEB	\$0	\$6,072,479	0.0%	\$1,850,377		9.6%	NO
Total		\$41,109,276	\$107,003,423		\$6,438,385	\$19,262,470	33.4%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance with conditions for the Pension corrective action plan monitoring certification of compliance submitted by City of Hamtramck. If voted as compliant with conditions by the Board, City of Hamtramck, will receive a detailed letter from the Board listing the reasons for compliance with conditions and required next steps. Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Hamtramck is addressing underfunded status by fiscal year 2037 as projected in originally approved plan

The City's originally approved plan demonstrated them reaching 60% in 2029/2030, but 2037 was the maximum, as they were "severely underfunded". Monitoring submission shows reaching 60% in approx. 2032.

Substantial Changes

CAP Changes Implemented:

• None listed.

CAP Changes Not Implemented:

• The City pledged proceeds from the sale of property that was delayed. A target market analysis has been completed and the City is taking action to complete an auction sale of these properties in the spring of 2021 with the transactions completed in the su

Additional Changes Implemented

The City pledged proceeds from the sale of property that was delayed. A target market analysis has been completed and the City is taking action to complete an auction sale of

City of Hamtramck Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822140

these properties in the spring of 2021 with the transactions completed in the summer of 2021.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 30.4%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The City worked with MERS to combine several divisions and smooth the ADC over several years. The City included a report titled "Hamtramck, City of (8205) - All Divisions Retirement Plan Options" that outlines the plan. City Council selected and implemented scenario 1. The result of this action is an annual retirement cost increase in excess of 5% for FY 2021 and 2022 and then a lower annual increase subsequently.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

- Yes
 - The City is working the the State of Michigan Treasury to ensure a sustainable plan.
 - In addition, in FY 2021 the City eliminated retiree health care to all current and future retirees, unless retirement was the result of duty disability.

System Status for All Divisions: Open

Plan size: members 410

- Inactive employees or beneficiaries currently receiving benefits: 223
- Inactive employees entitled to but not yet receiving benefits: 100
- Active employees: 87

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Hamtramck has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Hamtramck has met the Board's published monitoring criteria for substantial changes.

City of Hamtramck Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822140

- <u>Sustainability:</u>
 - City of Hamtramck has not met the Board's published monitoring criteria for sustainability
 - ➤ The local government's projected annual retirement costs are increasing at an approximate rate of 5% per year or greater AND the projected costs are substantial.

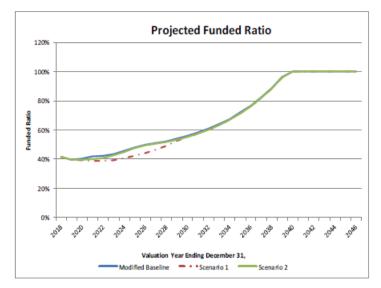
Supplemental Information:

The City provided a MERS alternate scenario projection and their most recent actuarial valuation to document future projected costs. The MERS projection shows that with the City council approved alternate scenario, the City projects to reach 60% funded by 2032, which is slightly longer than the originally approved CAP, but within the 20-year timeframe the Board allows. This alternate scenario also projects the future costs associated that the City used in its sustainability projection. This scenario shows that within the next 5 years, the projected employer contribution increases from just over \$5 million to \$7.2 million, increasing by over 5% per year before it begins to decrease to a payment equivalent to what they are paying in FY 2020, which for FY 2020, was approximately 23.8% of revenues, with the City projecting revenues to decline. At its peak in 2027, the projected employer cost as a percent of revenue was nearly 33%. These projected costs may be unsustainable without additional actions taken to increase revenues and/or lower annual costs. The sustainability worksheet below was recreated by Treasury to utilize governmental fund revenues, the City's submission only included general fund revenues.

			Ins	tructions				
	Pension F	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	
2019					\$19,262,470			
2020	\$5,100,000	\$0	\$31,250	\$0	\$19,262,470	\$0	26.6%	
2021	\$5,460,000	\$0	\$27,000	\$0	\$19,647,719	\$0	27.9%	
2022	\$5,690,000	\$90,000	\$28,350	\$0	\$20,040,674	\$0	29.0%	
2023	\$5,940,000	\$90,000	\$29,768	\$0	\$20,441,487	\$0	29.6%	
2024	\$6,210,000	\$90,000	\$31,256	\$0	\$20,850,317	\$0	30.4%	
2025	\$6,630,000	\$0	\$31,250	\$0	\$21,267,323	\$0	31.3%	
2026	\$7,040,000	\$0	\$31,250	\$0	\$21,692,670	\$0	32.6%	
2027	\$7,240,000	\$0	\$31,250	\$0	\$22,126,523	\$0	32.9%	
Projected Annual Revenue Growth (Please select)								

City of Hamtramck Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822140

Hamtramck, City of (8205) – All Divisions Projections of Actuarial Accrued Liability, Valuation Assets, and Funded Ratios Investment Return Assumption: 7.35%; Wage Increase Assumption: 3.00%



	Modified Baseline			5	Scenario 1			Scenario 2		
Valuation Year Ending December 31,	Actuarial Accrued Liability	Valuation Assets	Funded Ratio	Actuarial Accrued Liability	Valuation Assets	Funded Ratio	Actuarial Accrued Liability	Valuation Assets	Funded Ratio	
2018	\$103,200,000	\$42,900,000	42%	\$103,200,000	\$42,900,000	42%	\$103,200,000	\$42,900,000	42%	
2019	102,400,000	40,500,000	40%	102,400,000	40,500,000	40%	102,400,000	40,500,000	40%	
2020	102,000,000	41,200,000	40%	102,000,000	39,900,000	39%	102,000,000	40,300,000	40%	
2021	101,500,000	42,400,000	42%	101,500,000	39,500,000	39%	101,500,000	40,700,000	40%	
2022	100,900,000	42,600,000	42%	100,900,000	39,100,000	39%	100,900,000	41,200,000	41%	
2023	100,300,000	43,700,000	44%	100,300,000	39,600,000	39%	100,300,000	42,600,000	43%	
2024	99,600,000	45,400,000	46%	99,600,000	40,500,000	41%	99,600,000	44,700,000	45%	
2025	98,800,000	47,400,000	48%	98,800,000	41,800,000	42%	98,800,000	47,100,000	48%	
2026	97,900,000	48,800,000	50%	97,900,000	43,300,000	44%	97,900,000	48,600,000	50%	
2027	97,000,000	49,400,000	51%	97,000,000	45,100,000	47%	97,000,000	49,100,000	51%	
2028	96,000,000	50,200,000	52%	96,000,000	47,300,000	49%	96,000,000	49,800,000	52%	

Notes:

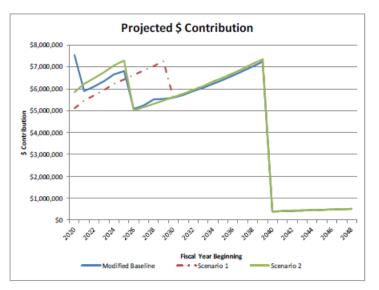
(1) The results shown above are based on the December 31, 2018 assumptions without any phase-in.

(2) A projection is not a prediction. Future costs will be determined by future valuations and may change based on actual experience.

This report may be provided to parties other than the municipality only in its entirety.

City of Hamtramck Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822140

Hamtramck, City of (8205) – All Divisions Projections of Employer Contributions Investment Return Assumption: 7.35%; Wage Increase Assumption: 3.00%



	Modified Baseline	Scenario 1	Scenario 2
Fiscal Year	Total	Total	Total
Beginning	Employer	Employer	Employer
July 1,	Contribution	Contribution	Contribution
2020	\$7,530,000	\$5,100,000	\$5,840,000
2021	5,900,000	5,460,000	6,230,000
2022	6,090,000	5,690,000	6,480,000
2023	6,340,000	5,940,000	6,750,000
2024	6,640,000	6,210,000	7,050,000
2025	6,800,000	6,430,000	7,290,000
2026	5,070,000	6,630,000	4,990,000
2027	5,230,000	6,840,000	5,140,000
2028	5,500,000	7,040,000	5,300,000
2029	5,530,000	7,240,000	5,450,000
2030	5,570,000	5,600,000	5,600,000

Notes:

(1) The results shown above are based on the December 31, 2018 assumptions without any phase-in.

(2) A projection is not a prediction. Future costs will be determined by future valuations and may change based on actual experience.

This report may be provided to parties other than the municipality only in its entirety.

The Community Engagement and Finance Division (CEFD) contact:

• CEFD reached out to request additional information regarding the City's revenue projections on 2/23/2021.

Treasury Recommendation City of Hazel Park Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632070

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$30,609,966	\$71,375,244	42.9%	\$2,703,087		11.0%	YES
City of Hazel Park Retiree Health System	OPEB	\$142,252	\$50,076,746	0.3%	\$6,738,702	\$24,482,415	27.5%	YES
Total		\$30,752,218	\$121,451,990		\$9,441,789	\$24,482,415	38.5%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance with conditions for the Pension corrective action plan monitoring certification of compliance submitted by City of Hazel Park. If voted as compliant with conditions by the Board, City of Hazel Park, will receive a detailed letter from the Board listing the reasons for compliance with conditions and required next steps. Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Hazel Park is addressing underfunded status by fiscal year 2032 as projected in originally approved plan

Substantial Changes

CAP Changes Implemented:

- The City continues to make all required obligations timely and in-full, as required by the Municipal Employees' Retirement System (MERS).
- The City continues to be innovative in creating additional revenues, and as stated in our CAP, has issued licenses for medical marijuana facilities, generating revenues for licenses, permits, inspections and tax on product that will be distributed by the State of Michigan.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• Effective January 1, 2021, the City has made incremental changes to retiree health care benefits to better align with current employees and as a means to cut additional health care

City of Hazel Park Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632070

costs. These changes will allow continuous savings each year. The changes implemented relate to both pre and post-65 retirees and increase the retirees' deductible contributions and drug coverage costs. The City anticipates these changes will save approximately \$300,000 per year and will greatly reduce future retiree health care liabilities. While this does not directly affect the pension plan, it does reduce overall expenditures, allowing the City to better absorb yearly increases in pension costs and meet those obligations.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2025
- Percentage of Revenues: 30.7%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
- The City's costs are projected to increase by a rate of 4.6% per year over the next 5 years. A slight additional increase in retirement costs would cause the City's costs to be increasing at 5% or greater.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 289

- Inactive employees or beneficiaries currently receiving benefits: 173
- Inactive employees entitled to but not yet receiving benefits: 15
- Active employees: **101**

Corrective Action Plan Monitoring Criteria:

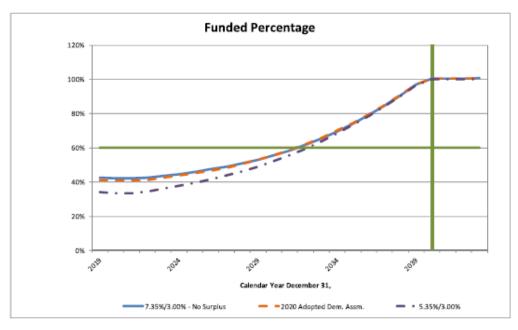
- Underfunded Status:
 - City of Hazel Park has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Hazel Park has met the Board's published monitoring criteria for substantial changes

City of Hazel Park Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632070

- <u>Sustainability:</u>
 - City of Hazel Park has not met the Board's published monitoring criteria for sustainability
 - The local government's projected annual retirement costs are increasing at an approximate rate of 5% per year or greater AND the projected costs are substantial.

Supplemental Information:

The City provided its MERS funding projection showing that the system is scheduled to reach 60% funded in approximately 2032, which is in-line with the originally approved plan. The City also provided the MERS projection of annual cost, and the sustainability calculation for the next 5 years. Over the next approximately 19 years, the annual pension ADC increases from just under \$4 million per year to nearly \$7 million. This is an increase of 70% (3.6%/year). Additionally, the City provided data for the sustainability projection shows that over the next 5 years, which was revised by Treasury to include governmental fund revenues rather than general fund. Based on this analysis, the total retirement cost ranges from nearly 28%% to nearly 31%% of annual governmental revenues. It will be important to continue to monitor the City in future monitoring submissions, as this may not be sustainable, particularly in the long-term if costs remain extremely high, or increase at a higher rate.

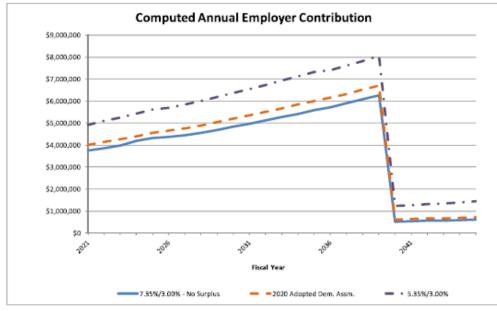


Notes:

All projected funded percentages are shown with no phase-in.

The green indicator lines have been added at 60% funded and 21 years following the valuation date for PA 202 purposes.

Treasury Recommendation City of Hazel Park Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632070



Notes:

All projected contributions are shown with no phase-in.

			Ins	tructions				
	Pension F	Payments	OPEB Payments		Due is steril (Astrophy)		Dusis stad Dations and	A
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Projected (Actual) Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Projected Retirement Contributions as a Percent of Revenues	Annual Retirement Cost Increase
2020					\$24,482,415			
2021	\$4,006,068		\$2,792,474	\$150,000	\$24,972,063		27.8%	
2022	\$4,130,000		\$2,976,391	\$150,000	\$25,471,505		28.5%	4.4%
2023	\$4,260,000		\$3,131,920	\$150,000	\$25,980,935		29.0%	3.9%
2024	\$4,410,000		\$3,311,781	\$150,000	\$26,500,553		29.7%	4.4%
2025	\$4,560,000		\$3,593,376	\$150,000	\$27,030,564		30.7%	5.5%
								4.6%
rojected Annual Revenue Growth (Please select)	2%							

The Community Engagement and Finance Division (CEFD) contact:

• None

Treasury Recommendation City of Hazel Park OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632070

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$30,609,966	\$71,375,244	42.9%	\$2,703,087	\$24,482,415	11.0%	YES
City of Hazel Park Retiree Health System	OPEB	\$142,252	\$50,076,746	0.3%	\$6,738,702		27.5%	YES
Total		\$30,752,218	\$121,451,990		\$9,441,789	\$24,482,415	38.5%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance with conditions for the OPEB corrective action plan monitoring certification of compliance submitted by City of Hazel Park. If voted as compliant with conditions by the Board, City of Hazel Park, will receive a detailed letter from the Board listing the reasons for compliance with conditions and required next steps. Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Hazel Park is addressing underfunded status by fiscal year 2045 as projected in originally approved plan

Substantial Changes

CAP Changes Implemented:

- The City established a Retiree Health Funding Vehicle (RHFV) with MERS and contributed \$150,000 above pay-go requirements as stated in our initial CAP. Per the attached actuarial valuation the City is now 0.29% funded and is still on target to be 40% funded by 2045.
- The City will again contribute \$150,000 in December 2020.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• Effective January 1, 2021, the City has made incremental changes to retiree health care benefits to better align with current employees and as a means to cut additional health care costs. These changes will allow continuous savings each year. The change implemented relate to both pre and post-65 retirees and increase the retirees' deductible contributions and drug coverage costs. The City anticipates these changes will save approximately \$300,000 per year and will greatly reduce future retiree health care liabilities.

City of Hazel Park OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632070

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2025
- Percentage of Revenues: 31.7%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - The City's costs are projected to increase by a rate of 4.6% per year over the next 5 years. A slight additional increase in retirement costs would cause the City's costs to be increasing at 5% or greater.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 197

- Inactive employees or beneficiaries currently receiving benefits: 161
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: 36

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Hazel Park has met the Board's published monitoring criteria for underfunded status
- Substantial Changes:
 - City of Hazel Park has met the Board's published monitoring criteria for substantial changes
- Sustainability:
 - City of Hazel Park has not met the Board's published monitoring criteria for sustainability
 - The local government's projected annual retirement costs are increasing at an approximate rate of 5% per year or greater AND the projected costs are substantial.

Treasury Recommendation City of Hazel Park OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632070

Supplemental Information:

The City provided its actuarial funding projection (payments and asset balance) showing that based on it's future projection of liabilities as provided in the originally approved plan, the system is scheduled to reach 40% funded in roughly 2045, which is in-line with the originally approved plan. However, this funding projection is dependent upon assumptions remaining accurate and future liabilities being significantly lower than the current level. Over the next approximately 14 years, the annual OPEB payment increases from just under \$2.8 million per year to \$4.7 million. This is an increase of 68% (4.9%/year). Additionally, the City provided data for the sustainability projection shows that over the next 5 years, which was revised by Treasury to include governmental fund revenues rather than general fund. Based on this analysis, the total retirement cost ranges from nearly 28% to nearly 31% of annual governmental revenues. It will be important to continue to monitor the City in future monitoring submissions, as this may not be sustainable, particularly in the long-term if costs remain extremely high, or increase at a higher rate.

City of Hazel Park Retiree Health Care Plan

		Actuarial Accrued Liability (AAL) Projection			Market Value of Asset Projection							
	Years Since First	Normal	Benefit		AAL End of	Pay-Go	Additional	Benefit		Asset Value*	Unfunded	Funded
Fiscal Year	Funding	Cost	Payments	Interest	Year (EOY)	Contribution	Contribution	Payments	Interest	EOY	Liability (EOY)	Percentage
					(a)					(b)	(c) = (a) - (b)	(d) = (b) / (a)
7/1/2017 - 6/30/2018	0				\$ 45,871,170					\$-	\$ 45,871,170	0.00%
7/1/2018 - 6/30/2019	1	\$ 293,506	\$ 2,521,316	\$ 3,133,009	46,776,369	\$2,521,316	\$150,000	\$2,521,316	\$5,250	155,250	46,621,119	0.33%
7/1/2019 - 6/30/2020	2	272,098	2,671,516	3,190,366	47,567,317	2,671,516	150,000	2,671,516	16,118	321,368	47,245,949	0.68%
7/1/2020 - 6/30/2021	3	249,230	2,836,892	3,239,144	48,218,799	2,836,892	150,000	2,836,892	27,746	499,114	47,719,685	1.04%
7/1/2021 - 6/30/2022	4	225,681	3,032,004	3,277,095	48,689,571	3,032,004	150,000	3,032,004	40,188	689,302	48,000,269	1.42%
7/1/2022 - 6/30/2023	5	201,738	3,189,348	3,303,704	49,005,665	3,189,348	150,000	3,189,348	53,501	892,803	48,112,862	1.82%
7/1/2023 - 6/30/2024	6	177,190	3,326,220	3,320,181	49,176,816	3,326,220	150,000	3,326,220	67,746	1,110,549	48,066,267	2.26%
7/1/2024 - 6/30/2025	7	152,990	3,529,948	3,324,184	49,124,042	3,529,948	150,000	3,529,948	82,988	1,343,537	47,780,505	2.73%
7/1/2025 - 6/30/2026	8	131,018	3,712,569	3,313,329	48,855,820	3,712,569	150,000	3,712,569	99,298	1,592,835	47,262,985	3.26%
7/1/2026 - 6/30/2027	9	112,173	3,787,187	3,291,282	48,472,088	3,787,187	150,000	3,787,187	116,748	1,859,583	46,612,505	3.84%
7/1/2027 - 6/30/2028	10	94,960	3,855,123	3,261,440	47,973,365	3,855,123	150,000	3,855,123	135,421	2,145,004	45,828,361	4.47%
7/1/2028 - 6/30/2029	11	78,809	3,930,628	3,223,322	47,344,868	3,930,628	150,000	3,930,628	155,400	2,450,404	44,894,464	5.18%
7/1/2029 - 6/30/2030	12	64,414	3,950,509	3,178,127	46,636,900	3,950,509	150,000	3,950,509	176,778	2,777,182	43,859,718	5.95%
7/1/2030 - 6/30/2031	13	52,409	3,996,782	3,126,530	45,819,057	3,996,782	150,000	3,996,782	199,653	3,126,835	42,692,222	6.82%
7/1/2031 - 6/30/2032	14	42,803	4,072,299	3,066,302	44,855,863	4,072,299	150,000	4,072,299	224,128	3,500,963	41,354,900	7.80%
7/1/2032 - 6/30/2033	15	35,050	4,087,969	2,998,058	43,801,002	4,087,969	150,000	4,087,969	250,317	3,901,280	39,899,722	8.91%
7/1/2033 - 6/30/2034	16	28,554	4,065,405	2,924,780	42,688,931	4,065,405	150,000	4,065,405	278,340	4,329,620	38,359,311	10.14%
7/1/2034 - 6/30/2035	17	22,728	4,029,075	2,848,003	41,530,587	4,029,075	150,000	4,029,075	308,323	4,787,943	36,742,644	11.53%
7/1/2035 - 6/30/2036	18	17,664	3,970,999	2,768,774	40,346,026	3,970,999	150,000	3,970,999	340,406	5,278,349	35,067,677	13.08%
7/1/2036 - 6/30/2037	19	13,657	3,939,321	2,686,824	39,107,186	3,939,321	150,000	3,939,321	374,734	5,803,083	33,304,103	14.84%
7/1/2037 - 6/30/2038	20	10,523	3,925,658	2,600,473	37,792,524	3,925,658	150,000	3,925,658	411,466	6,364,549	31,427,975	16.84%
7/1/2038 - 6/30/2039	21	8,033	3,868,052	2,510,376	36,442,881	3,868,052	150,000	3,868,052	450,768	6,965,317	29,477,564	19.11%
7/1/2039 - 6/30/2040	22	6,071	3,796,342	2,418,342	35,070,952	3,796,342	150,000	3,796,342	492,822	7,608,139	27,462,813	21.69%
7/1/2040 - 6/30/2041	23	4,557	3,709,716	2,325,286	33,691,079	3,709,716	150,000	3,709,716	537,820	8,295,959	25,395,120	24.62%
7/1/2041 - 6/30/2042	24	3,418	3,587,475	2,232,934	32,339,956	3,587,475	150,000	3,587,475	585,967	9,031,926	23,308,030	27.93%
7/1/2042 - 6/30/2043	25	2,527	3,473,486	2,142,313	31,011,310	3,473,486	150,000	3,473,486	637,485	9,819,411	21,191,899	31.66%
7/1/2043 - 6/30/2044	26	1,822	3,375,312	2,052,720	29,690,540	3,375,312	150,000	3,375,312	692,609	10,662,020	19,028,520	35.91%
7/1/2044 - 6/30/2045	27	1,304	3,277,245	1,963,680	28,378,279	3,277,245	150,000	3,277,245	751,591	11,563,611	16,814,668	40.75%

Projection Schedule

* Projected values with the exception of the June 30, 2018 value. There may be cases where the schedule does not add due to rounding.

City of Hazel Park OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632070

Projected Beginning		Projected Total	Projected	Projected Investment	Projected Ending						
Year	Plan Net Position	Contributions	Benefit Payments	Earnings at 7.00%	Plan Net Position						
	(a)	(b)	(c)	(d)	(e)=(a)+(b)-(c)+(d)						
1	\$ 145,152	\$ 2,792,474	\$ 2,642,474	\$ 15,322	\$ 310,47						
2	310,474	2,976,391	2,826,391	26,894	487,36						
3	487,368	3,131,920	2,981,920	39,277	676,64						
4	676,645	3,311,781	3,161,781	52,526	879,17						
5	879,172	3,593,376	3,443,376	66,703	1,095,87						
6	1,095,875	3,833,958	3,683,958	81,872	1,327,74						
7	1,327,747	3,969,689	3,819,689	98,104	1,575,85						
8	1,575,851	4,154,027	4,004,027	115,471	1,841,32						
9	1,841,322	4,328,788	4,178,788	134,054	2,125,37						
10	2,125,375	4,361,857	4,211,857	153,937	2,429,31						
11	2,429,313	4,466,778	4,316,778	175,213	2,754,52						
12	2,754,526	4,632,989	4,482,989	197,978	3,102,50						
13	3,102,504	4,682,193	4,532,193	222,336	3,474,84						
14	3,474,840	4,694,863	4,544,863	248,400	3,873,24						
15	3,873,240	4,670,269	4,520,269	276,288	4,299,52						
16	4,299,528	4,580,549	4,430,549	306,128	4,755,65						
17	4,755,657	4,559,090	4,409,090	338,057	5,243,71						
18	5,243,714	4,581,554	4,431,554	372,221	5,765,93						
19	5,765,935	4,558,312	4,408,312	408,777	6,324,71						
20	6,324,711	4,535,757	4,385,757	447,891	6,922,60						
21	6,922,602	4,449,363	4,299,363	489,743	7,562,34						
22	7,562,346	4,281,856	4,131,856	534,525	8,246,87						
23	8,246,871	4,166,241	4,016,241	582,442	8,979,31						
24	8,979,313	4,054,743	3,904,743	633,713	9,763,02						
25	9,763,027	3,907,819	3,757,819	688,573	10,601,60						
26	10,601,600	3,806,237	3,656,237	747,273	11,498,87						
27	11,498,873	3,746,634	3,596,634	810,082	12,458,95						
28	12,458,955	3,684,646	3,534,646	877,288	13,486,24						
29	13,486,243	3,618,202	3,468,202	949,198	14,585,44						
30	14,585,442	3,559,078	3,409,078	1,026,142	15,761,58						
31	15,761,584	3,499,442	3,349,442	1,108,472	17,020,05						
32	17,020,056	3,429,920	3,279,920	1,196,565	18,366,62						
33	18,366,621	3,350,621	3,200,621	1,290,825	19,807,44						
34	19,807,445	3,261,659	3,111,659	1,391,682	21,349,12						
35	21,349,128	391,008	3,013,091	1,404,218	20,131,26						

Co	Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet										
			Ins	tructions							
	Pension F	Payments	OPEB Pa	yments	Projected (Actual) Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a	امسير			
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)				Annual Retirement Cost Increase			
2020					\$24,482,415						
2021	\$4,006,068		\$2,792,474	\$150,000	\$24,972,063		27.8%				
2022	\$4,130,000		\$2,976,391	\$150,000	\$25,471,505		28.5%	4.4%			
2023	\$4,260,000		\$3,131,920	\$150,000	\$25,980,935		29.0%	3.9%			
2024	\$4,410,000		\$3,311,781	\$150,000	\$26,500,553		29.7%	4.4%			
2025	\$4,560,000		\$3,593,376	\$150,000	\$27,030,564		30.7%	5.5%			
								4.6%			
Projected Annual Revenue Growth (Please select)	2%										

The Community Engagement and Finance Division (CEFD) contact:

• None

City of Iron Mountain MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 222010

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$4,462,091	\$13,165,180	33.9%	\$651,333		25.3%	YES
Supplemental Pension	Pension	\$0	\$11,229,601	0.0%	\$901,516	\$8,884,716		YES
Policemen and Firemen Retirement System	Pension	\$11,295,617	\$18,868,240	59.9%	\$695,859			NO
Retiree Health Insurance	OPEB	\$283,408	\$27,559,256	1.0%	\$1,678,098		18.9%	YES
Total		\$16,041,116	\$70,822,277		\$3,926,806	\$8,884,716	44.2%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance with conditions for the Pension corrective action plan monitoring certification of compliance submitted by City of Iron Mountain. If voted as compliant with conditions by the Board, City of Iron Mountain, will receive a detailed letter from the Board listing the reasons for compliance with conditions and required next steps. Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Iron Mountain is addressing underfunded status by fiscal year 2033 as projected in originally approved plan

Substantial Changes

CAP Changes Implemented:

• The City continues to pay its ADC which will allow the City to reach 60% funding by 2033.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

City of Iron Mountain MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 222010

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 42.8%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - While the City said no to this question, the projected annual payments increase by an average of 10.9% per year for the next five years.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

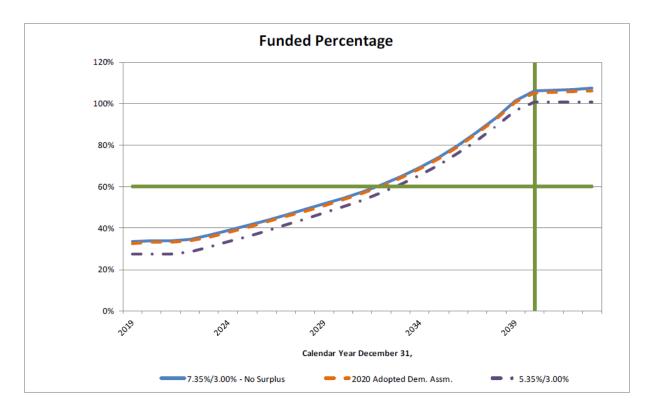
Plan size: members 72

- Inactive employees or beneficiaries currently receiving benefits: 47
- Inactive employees entitled to but not yet receiving benefits: 5
- Active employees: 20

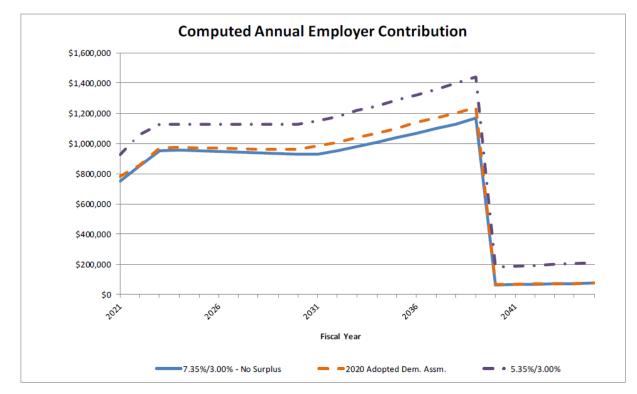
- Underfunded Status:
 - City of Iron Mountain has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Iron Mountain has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Iron Mountain has not met the Board's published monitoring criteria for sustainability.
 - The local government's projected annual retirement costs are increasing at an approximate rate of 5% per year or greater AND the projected costs are substantial.

Treasury Recommendation City of Iron Mountain MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 222010 Supplemental Information:

While supporting documentation from the City was limited, the FY 2020 audit shows the local government has been making required contributions. Treasury reached out to the City requesting their valuations. The City submitted a valuation showing that they will be 60% funded in 2023. The City's annual MERS pension payments are projected to increase approximately 65% between 2021 and 2040 which is about 3% per year.



Treasury Recommendation City of Iron Mountain MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 222010



Co	orrective Action P	lan Monitoring C	Certification of Co	mpliance: Sectio	n 4 Sustainabilit	y Certification Worl	ksheet	
			Inst	tructions				
	Pension F	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems) Systems) Additional Pension Contributions (All Systems)		Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2019					\$8,619,905			
2020	\$1,346,933	\$0	\$1,295,925	\$139,000	\$8,792,303	\$228,442	30.8%	
2021	\$1,516,695	\$0	\$1,425,518	\$139,000	\$8,968,149	\$251,286	33.4%	10.8%
2022	\$1,709,255	\$0	\$1,568,070	\$139,000	\$9,147,512	\$276,415	36.3%	10.9%
2023	\$1,928,229	\$0	\$1,724,876	\$139,000	\$9,330,462	\$304,056	39.4%	11.0%
2024	\$2,177,468	\$0	\$1,897,364	\$139,000	\$9,517,072	\$334,462	42.8%	11.1%
Projected Annual Revenue Growth (Please select)	2%						Average:	10.9%

The Community Engagement and Finance Division (CEFD) contact:

• On 2/22/2021, Treasury contacted the City to request supporting documentation for the sustainability section.

Treasury Recommendation City of Iron Mountain OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 222010

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$4,462,091	\$13,165,180	33.9%	\$651,333			YES
Supplemental Pension	Pension	\$0	\$11,229,601	0.0%	\$901,516	\$8,884,716	25.3%	YES
Policemen and Firemen Retirement System	Pension	\$11,295,617	\$18,868,240	59.9%	\$695,859			NO
Retiree Health Insurance	OPEB	\$283,408	\$27,559,256	1.0%	\$1,678,098		18.9%	YES
Total		\$16,041,116	\$70,822,277		\$3,926,806	\$8,884,716	44.2%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance with conditions for the OPEB corrective action plan monitoring certification of compliance submitted by City of Iron Mountain. If voted as compliant with conditions by the Board, City of Iron Mountain, will receive a detailed letter from the Board listing the reasons for compliance with conditions and required next steps. Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Iron Mountain is addressing underfunded status by fiscal year 2049 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

• In 2018, the City began contributing \$139,000 a year to a trust fund dedicated to prefunding retiree health insurance. The City's projection shows that this should get them to 40% funding by 2049.

City of Iron Mountain OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 222010

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 42.8%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - While the City said no to this question, the projected annual payments increase by an average of 10.9% per year for the next five years.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 105

- Inactive employees or beneficiaries currently receiving benefits: 68
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: **37**

- Underfunded Status:
 - City of Iron Mountain has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Iron Mountain has met the Board's published monitoring criteria for substantial changes.

City of Iron Mountain OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 222010

- <u>Sustainability:</u>
 - City of Iron Mountain has partially met the Board's published monitoring criteria for sustainability.
 - ➤ The local government's projected annual retirement costs are increasing at an approximate rate of 5% per year or greater AND the projected costs are substantial.

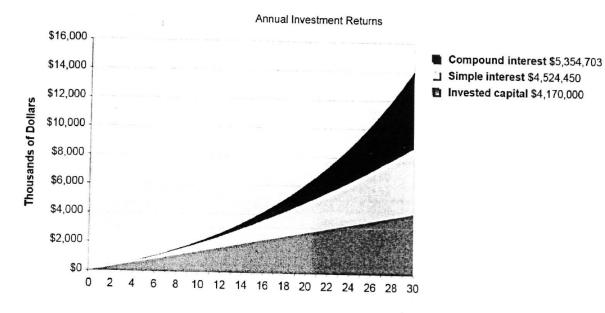
Supplemental Information:

While the City provided limited supporting documentation, the FY 2020 audit shows that the local government has contributed \$283,408 toward the OPEB system. Treasury reached out to the City requesting their valuations. The City submitted a potential asset return projection that shows that after 30 years they might have \$14,049,152.75.

Co	orrective Action P	lan Monitoring C	Certification of Co	mpliance: Sectio	n 4 Sustainabilit	y Certification Worl	sheet	
			Ins	tructions				
	Pension F	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2019					\$8,619,905			
2020	\$1,346,933	\$0	\$1,295,925	\$139,000	\$8,792,303	\$228,442	30.8%	
2021	\$1,516,695	\$0	\$1,425,518	\$139,000	\$8,968,149	\$251,286	33.4%	10.8%
2022	\$1,709,255	\$0	\$1,568,070	\$139,000	\$9,147,512	\$276,415	36.3%	10.9%
2023	\$1,928,229	\$0	\$1,724,876	\$139,000	\$9,330,462	\$304,056	39.4%	11.0%
2024	\$2,177,468	\$0	\$1,897,364	\$139,000	\$9,517,072	\$334,462	42.8%	11.1%
Projected Annual Revenue Growth (Please select)	2%						Average:	10.9%

After 30 years you could have \$14,049,152.75.

Your original investment of \$0.00 plus your annual investments of \$139,000.00 could be worth \$14,049,152.75 after 30 years. This assumes an annual rate of return of 7% and all of your annual investments happen at the beginning of the year. All values are shown before inflation is taken into account.



The Community Engagement and Finance Division (CEFD) contact:

City of Iron Mountain OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 222010

• On 2/22/2021, Treasury contacted the City to request supporting documentation for the sustainability section.

Treasury Recommendation City of Lansing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
Employees Retirement System	Pension	\$152,888,463	\$310,941,585	49.2%	\$10,698,401		15 00/	Yes
Police and Fire Retirement System	Pension	\$280,136,810	\$465,521,706	60.2%	\$15,457,647		15.9%	NO
Employees Health Care System	OPEB	\$68,228,558	\$256,120,135	26.6%	\$10,504,140	\$164,663,527	15.9%	Yes
Police and Fire Health Care System	OPEB	\$43,508,802	\$419,130,520	10.4%	\$15,674,604			Yes
Total		\$544,762,633	\$1,451,713,946		\$52,334,792	\$164,663,527	31.8%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation:</u> Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Lansing. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Lansing is addressing underfunded status by fiscal year 2031 as projected in originally approved plan.

The City is now addressing its underfunded status for its Police and Fire OPEB system four years early.

Substantial Changes

CAP Changes Implemented:

- The City made several actuarial assumption changes and changes to benefit levels in the Police and Fire OPEB system (reduced investment rate of return from 7.25% to 7.00%, r eduction of blended discount rate from 5.19% to 3.62%, updated mortality tables and healthcare trends).
- The City continues to look for changes to positively benefit all plans of the City.
- The City has is working to get closer to paying its ADC amount.

Treasury Recommendation City of Lansing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• The City notes that they will continue to work to reduce costs, positively modify benefits for the overall benfit of the plan's funding status and while maintaining key services for its residents.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2025
- Percentage of Revenues: 32.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - While the City's annual payments do not increase by an amount greater than an average of 5% a year in the next fiscal years, their annual required payments are 32% of their revenues.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

System Status for All Divisions:

Plan size: members 1126

- Inactive employees or beneficiaries currently receiving benefits: **755**
- Inactive employees entitled to but not yet receiving benefits: 13
- Active employees: **358**

- Underfunded Status:
 - City of Lansing has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Lansing has met the Board's published monitoring criteria for substantial changes.

City of Lansing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

- Sustainability:
 - City of Lansing has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City included a projection getting to 40% in fiscal year 2031 which is faster than then original plan. They did not include any projections of their annual costs and only provided an average from from fiscal year 2017 to 2020. The City's provided sustainability worksheet included only the projected benefit costs, without any additional contributions. The City states that they would like get closer to paying its full ADC ; if additional payments are made in future years, the projected retirement costs as a percentage of revenue will increase above the provided rate.

Treasury is recommending compliance as the City of Lansing meets the Board's sustainability criteria, with the City's projected annual payments increasing at less than an average of 5% per year over the next five fiscal years. However, it should be noted that the City's projected budgets submitted to Treasury in reporting required for City, Village, and Township Revenue Sharing (CVTRS) show a projected general fund deficit of nearly (\$6.7 million) in FY 2022, and growing to over (\$23 million) by FY 2026 if changes are not made to their OPEB system(s). The City projects lesser deficits if immediate changes are made in the next 6 months.

	Pension F	ayments	OPEB Payments		Projected (Actual)		Projected Retirement	
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a	
2020					\$164,663,527			
2021	\$29,300,000		\$22,462,000		\$169,603,433		31%	\$51,762,000
2022	\$29,900,000		\$24,090,495		\$174,691,536		31%	\$53,990,495
2023	\$30,300,000		\$25,776,830		\$179,932,282		31%	\$56,076,830
2024	\$31,200,000		\$27,516,766		\$185,330,250		32%	\$58,716,766
2025	\$31,300,000		\$29,305,355		\$190,890,158		32%	\$60,605,355

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

Projected Annual Revenue Growth (Please select)

4.02%

The Community Engagement and Finance Division (CEFD) contact:

• The CEFD reached out to the City since both OPEB forms had text cut off. The City sent back updated forms that included all key texts.

Treasury Recommendation City of Lansing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
Employees Retirement System	Pension	\$152,888,463	\$310,941,585	49.2%	\$10,698,401		15.9%	Yes
Police and Fire Retirement System	Pension	\$280,136,810	\$465,521,706	60.2%	\$15,457,647		15.9%	NO
Employees Health Care System	OPEB	\$68,228,558	\$256,120,135	26.6%	\$10,504,140	\$164,663,527	15.9%	Yes
Police and Fire Health Care System	OPEB	\$43,508,802	\$419,130,520	10.4%	\$15,674,604			Yes
Total		\$544,762,633	\$1,451,713,946		\$52,334,792	\$164,663,527	31.8%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Lansing. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Lansing is addressing underfunded status by fiscal year 2021 as projected in originally approved plan.

The City is addressing its underfunded status six years earlier than expected.

Substantial Changes

CAP Changes Implemented:

- The City made several actuarial assumption changes and changes to benefit levels in the ERS OPEB system (reduced investment rate of return from 7.25% to 7.00%, reduction of blended discount rate from 5.77% to 4.48%, updated mortality assumptions and healthcare trends).
- The City continues to look for changes to positively benefit all plans of the City. Additionally,

City of Lansing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

the City has made excess contributions over the ADC amount the last 4 years totaling over \$3.8 million to help fund the plan while also slightly adding to General Fund fund balance in 2020.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• The City notes that they will continue to work to reduce costs, positively modify benefits for the overall benfit of the plan's funding status and while maintaining key services for its residents.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2025
- Percentage of Revenues: 32.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - While the City's annual payments do not increase by an amount greater than an average of 5% a year in the next fiscal years, their annual required payments are 32% of their revenues.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 1384

- Inactive employees or beneficiaries currently receiving benefits: **908**
- Inactive employees entitled to but not yet receiving benefits: 43
- Active employees: **433**

- Underfunded Status:
 - City of Lansing has met the Board's published monitoring criteria for underfunded status.

City of Lansing OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

Substantial Changes:

- City of Lansing has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Lansing has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

ojected Annua

levenue Growth (Please select)

The City included a projection reaching 40% in fiscal year 2022, which is faster than than the original plan. They did not include any projections of their annual costs and only did an average from from fiscal year 2017 to 2020. The City's provided sustainability worksheet included only the projected benefit costs, without any additional contributions. During the last several years, additional payments above the ADC have been made; if that trend continues in future years, the projected retirement costs as a percentage of revenue will increase above the provided rate.

Treasury is recommending compliance as the City of Lansing meets the Board's sustainability criteria, with the City's projected annual payments increasing at less than an average of 5% per year over the next five fiscal years. However, it should be noted that the City's projected budgets submitted to Treasury in reporting required for City, Village, and Township Revenue Sharing (CVTRS) show a projected general fund deficit of nearly (\$6.7 million) in FY 2022, and growing to over (\$23 million) by FY 2026 if changes are not made to their OPEB system(s). The City projects lesser deficits if immediate changes are made in the next 6 months.

	Pension F	ayments	OPEB Payments		Projected (Actual)		Projected Retirement		
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues		
2020					\$164,663,527				
2021	\$29,300,000		\$22,462,000		\$169,603,433		31%	\$51,762,000	
2022	\$29,900,000		\$24,090,495		\$174,691,536		31%	\$53,990,495	
2023	\$30,300,000		\$25,776,830		\$179,932,282		31%	\$56,076,830	1
2024	\$31,200,000		\$27,516,766		\$185,330,250		32%	\$58,716,766	4
2025	\$31,300,000		\$29,305,355		\$190,890,158		32%	\$60,605,355	

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

The Community Engagement and Finance Division (CEFD) contact:

• The CEFD reached out to the City since both OPEB forms had text cut off. The City sent back updated forms that included all key texts.

4.02%

Treasury Recommendation City of Lansing Employees Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
Employees Retirement System	Pension	\$152,888,463	\$310,941,585	49.2%	\$10,698,401		15.9%	Yes
Police and Fire Retirement System	Pension	\$280,136,810	\$465,521,706	60.2%	\$15,457,647		15.9%	NO
Employees Health Care System	OPEB	\$68,228,558	\$256,120,135	26.6%	\$10,504,140	\$164,663,527	15.9%	Yes
Police and Fire Health Care System	OPEB	\$43,508,802	\$419,130,520	10.4%	\$15,674,604		13.9%	Yes
Total		\$544,762,633	\$1,451,713,946		\$52,334,792	\$164,663,527	31.8%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by City of Lansing. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• No, underfunded status will be now be addressed by fiscal year 2032, which is within the Board's required timeframe.

The original corrective action plan addressed underfunded status in fiscal year 2025. The City now projects addressing underfunded status in 2032. This is still in the Board's approved timeframe.

Substantial Changes

CAP Changes Implemented:

• There were several actuarial assumption changes and benefit level changes in the ERS pension system (the City did not specifically list what these changes were and Treasury was unable to confirm).

CAP Changes Not Implemented:

City of Lansing Employees Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

• None listed.

Additional Changes Implemented

• The City noted that they are trying to reduce costs and positively modify benefits to address the funded status while also maintain City services with its limited financial resources.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2025
- Percentage of Revenues: 32.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
- While the City's annual payments do not increase by an amount greater than an average of 5% a year in the next fiscal years, their annual required payments are 32% of their revenues.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 1505

- Inactive employees or beneficiaries currently receiving benefits: 940
- Inactive employees entitled to but not yet receiving benefits: **152**
- Active employees: **413**

- Underfunded Status:
 - City of Lansing has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Lansing has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Lansing has partially met the Board's published monitoring criteria for sustainability.

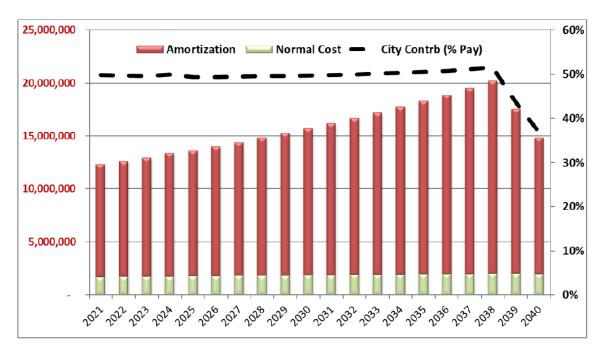
City of Lansing Employees Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020

➤Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City of Lansing submitted a projection showing that they will now be 60% funded in fiscal year 2032. The City's annual required pension payments increase by approximately 65% between 2021 and 2038, which is about 4% a year. If assumptions do not hold true, or assumptions change, then the projected annual costs will likely increase, and the addressing of underfunded status may be delayed further.

Treasury is recommending compliance as the City of Lansing meets the Board's sustainability criteria, with the City's projected annual payments increasing at less than an average of 5% per year over the next five fiscal years. However, it should be noted that the City's projected budgets submitted to Treasury in reporting required for City, Village, and Township Revenue Sharing (CVTRS) show a projected general fund deficit of nearly (\$6.7 million) in FY 2022, and growing to over (\$23 million) by FY 2026 if changes are not made to their OPEB system(s). The City projects lesser deficits if immediate changes are made in the next 6 months.



Projection of City Contributions

City of Lansing Employees Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 332020



Projection of Funding Progress

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

	Pension I	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement		
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a		
2020					\$164,663,527				
2021	\$29,300,000		\$22,462,000		\$169,603,433		31%	\$51,762,000	
2022	\$29,900,000		\$24,090,495		\$174,691,536		31%	\$53,990,495	4.3
2023	\$30,300,000		\$25,776,830		\$179,932,282		31%	\$56,076,830	3.8
2024	\$31,200,000		\$27,516,766		\$185,330,250		32%	\$58,716,766	4.7
2025	\$31,300,000		\$29,305,355		\$190,890,158		32%	\$60,605,355	3.2

Projected Annual	
Revenue Growth	3%
(Please select)	

4.02%

The Community Engagement and Finance Division (CEFD) contact:

• The CEFD reached out to the City since both OPEB forms had text cut off. The City sent back updated forms that included all key texts.

City of Madison Heights Police and Fire OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632110

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
General Employees MERS System	Pension	\$40,266,410	\$42,015,490	95.8%	\$212,184		10.2%	NO
Police and Fire Retirement System	Pension	\$42,710,504	\$91,525,564	46.7%	\$3,549,842	\$36,383,950	10.3%	YES
Police and Fire OPEB	OPEB	\$21,161,059	\$54,603,265	38.8%	\$3,572,263			YES
General Employees OPEB	OPEB	\$14,373,335	\$31,533,172	45.6%	\$1,642,937		14.3%	YES
Total		\$118,511,308	\$219,677,491		\$8,977,226	\$36,383,950	24.6%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Madison Heights. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Madison Heights is addressing underfunded status by fiscal year 2023 as projected in originally approved plan

The City originally planned to address its underfunded status in 2022, their monitoring submission has them addressing underfunded status in 2023.

Substantial Changes

CAP Changes Implemented:

• The City eliminated retiree healthcare for all employees hired after 7/1/2009.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

City of Madison Heights Police and Fire OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 632110

• Once retirees are eligible for Medicare, they receive a \$300 stipend to purchase Medicare supplemental insurance, instead of City provided healthcare.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 25.7%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The data submitted by the City did not include the OPEB benefit payment amounts, only additional payments to the OPEB trusts. When adding these benefit costs with a rate of increase equivalent to the long term health care inflation rate, increases average 6.0%

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 147

- Inactive employees or beneficiaries currently receiving benefits: 113
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: **34**

- Underfunded Status:
 - City of Madison Heights has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Madison Heights has met the Board's published monitoring criteria for substantial changes.

City of Madison Heights Police and Fire OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 632110

- Sustainability:
 - City of Madison Heights has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

City of Madison Heights, Municipal Code 632110

The City submitted a projection showing they will be 40% funded in fiscal year 2023.

OPEB - Police and Fire Employees												
Estimated Net OPEB Liability and Related Ratios												
as of December 14, 2020												
	Actual				Estimate						0.007	
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Total OPEB - Police and Fire Liability												
Service Cost	507,002	489,003	368,534	358,745	340,808	323,767	304,341	286,081	266,055	247,431	227,637	209,42
Interest	3,924,938	4,114,003	4,277,153	3,818,598	3,818,598	3,818,598	3,818,598	3,818,598	3,818,598	3,818,598	3,818,598	3,818,59
Changes in Benefits	0	0	0	(4,437,289)	0	0	0	0	0	0	0	
Difference between expected and actual experience	0	0	(7,209,429)	0	0	0	0	0	0	0	0	
Changes in assumptions	0	0	(2,064,080)	(2,450,439)	0	0	0	0	0	0	0	
Benefits Payments	(1,297,566)	(1,730,921)	(2,334,648)	(2,509,285)	0	0	0	0	QQ	0	0	
Net Change	3,134,374	2,872,085	(6,962,470)	(5,219,670)	4,159,406	4,142,365	4,122,939	4,104,679	4,084,653	4,066,029	4,046,235	4,028,024
Total OPEB - Police and Fire Beginning	60,778,946	63,913,320	66,785,405	59,822,935	54,603,265	58,762,671	62,905,036	67,027,975	71,132,654	75,217,307	79,283,337	83,329,57
Total OPEB - Police and Fire Ending	63,913,320	66,785,405	59,822,935	54,603,265	58,762,671	62,905,036	67,027,975	71,132,654	75,217,307	79,283,337	83,329,572	87,357,59
Plan Fiduciary Net Position												
Contribution - Employer	2,887,125	2,413,374	489,003	377,310	373,900	373,900	373,900	373,900	373,900	373,900	373,900	373,90
Net Investment Income	1,463,640	1,436,553	1,072,887	853,093	1,399,772	1,515,061	1,637,843	1,768,607	1,907,870	2,056,185	2,214,140	2,382,36
Benefit payments	(1,297,566)	(1,730,921)	0	0	0	0	0	0	0	0	0	(
OPEB plan administrative expense			(53,364)	(51,040)	0	0	0	0	0	0	0	(
Net Change in Plan Net Position	3,053,199	2,119,006	1,508,526	1,179,363	1,773,672	1,888,961	2,011,743	2,142,507	2,281,770	2,430,085	2,588,040	2,756,26
Plan Fiduciary Net Position - Beginning of year	13.300.964	16.354,163	18,473,169	19,981,695	21,161,058	22,934,730	24,823,691	26,835,435	28,977,941	31,259,711	33,689,796	36,277,83
Plan Fiduciary Net Position - End of year	16,354,163	18,473,169	19,981,695	21,161,058	22,934,730	24,823,691	26,835,435	28,977,941	31,259,711	33,689,796	36,277,836	39,034, 09
Net Pension Liability - Ending	47,559,157	48,312,236	39,841,240	33,442,207	35,827,940	38,081,345	40,192,541	42,154,713	43,957,596	45,593,541	47,051,736	48,323,49
Plan Fiduciary Net Position as a % of Total Pension Liability		27.66%	33.40%	38,75%	39.03%	39.46%	40.04%	40.74%	41.56%	42.49%	43,54%	44.68

Co	orrective Action P	lan Monitoring C	Certification of Co	mpliance: Sectio	n 4 Sustainabilit	y Certification Worl	ksheet	
			Inst	tructions				
	Pension I	Payments	OPEB Par	yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2019					\$36,383,950			
2020	\$3,549,842	\$0	\$4,117,289	\$496,259	\$37,111,629	\$34,432	22.0%	
2021	\$3,946,475	\$0	\$4,487,845	\$492,849	\$37,853,862	\$31,806	23.6%	9.4%
2022	\$3,953,547	\$0	\$4,873,800	\$492,849	\$38,610,939	\$31,806	24.1%	4.4%
2023	\$4,045,281	\$0	\$5,273,451	\$492,849	\$39,383,158	\$31,806	24.9%	5.3%
2024	\$4,140,835	\$0	\$5,684,780	\$492,849	\$40,170,821	\$31,806	25.7%	5.2%
								6.0%
Projected Annual Revenue Growth (Please select)	2%							

The Community Engagement and Finance Division (CEFD) contact:

• Treasury emailed the City on 3/9/2021 to clarify the total OPEB benefit payment amounts in the Sustainability Worksheet.

Treasury Recommendation City of Madison Heights General Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632110

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
General Employees MERS System	Pension	\$40,266,410	\$42,015,490	95.8%	\$212,184		10.2%	NO
Police and Fire Retirement System	Pension	\$42,710,504	\$91,525,564	46.7%	\$3,549,842	\$36,383,950	10.3%	YES
Police and Fire OPEB	OPEB	\$21,161,059	\$54,603,265	38.8%	\$3,572,263			YES
General Employees OPEB	OPEB	\$14,373,335	\$31,533,172	45.6%	\$1,642,937		14.3%	YES
Total		\$118,511,308	\$219,677,491		\$8,977,226	\$36,383,950	24.6%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Madison Heights. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Madison Heights is addressing underfunded status by fiscal year 2023 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

• As of June 30, 2019 the City's general employees OPEB system is above 40% funded. The City eliminated retiree health care for all employees hired after 7/1/2009. Members must have 25 years of service to be eligible and the benefit levels mirror the prescription benefits of active members. Retired members must enroll in Medicare once they are eligible.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

City of Madison Heights General Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 632110

• Effective 3/1/2019, all newly retired eligible employees, and their eligible spouses will receive a \$300 monthly Medicare to purchase Medicare supplemental insurance after attaining Medicare eligibility. At this time, City obligations for health benefits cease.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 25.7%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The data submitted by the City did not include the OPEB benefit payment amounts, only additional payments to the OPEB trusts. When adding these benefit costs with a rate of increase equivalent to the long term health care inflation rate, increases average 6.0%

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 109

- Inactive employees or beneficiaries currently receiving benefits: 65
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: 44

- Underfunded Status:
 - City of Madison Heights has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Madison Heights has met the Board's published monitoring criteria for substantial changes.

City of Madison Heights General Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632110

- Sustainability:
 - City of Madison Heights has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City provided an analysis demonstrating that they are over 40% funded. Additionally, it shows that they will continue to improve their funding ratio annually.

DPEB - General Employees												
stimated Net OPEB Liability and Related Ratios												
is of December 14, 2020												
	Actual	2018	2019	2020	Estimate 2021	2022	2023	2024	2025	2026	2027	2028
CULODED OCCULUINE	2017	2018	2019	2020	2021	2022	2023	2024	2020	4040	LUL	LOLO
Fotal OPEB - General Liability Service Cost	292,159	287,951	143,139	135,786	128,997	122,547	115,194	108.282	100.703	93,653	86,161	79.
	2,435,322	2,552,025	2.656.983	2,050,180	2,050,180	2,050,180	2,050,180	2,050,180	2,050,180	2,050,180	2,050,180	2,050
Interest	2,435,322	2,552,025	(10,400,203)	2,000,100	2,000,100	2,000,100	2,000,100	2,000,100		_,,0	0	
Changes in Benefits	0	0	897.012	ě	Ň	õ	ő	ő	ő	0	ů.	
Difference between expected and actual experience	U A	0	(1.097.904)	(1,322,130)	0	č	õ	ň	ň	n n	ō	
Changes in assumptions	U (ODD EDD 1)	(852,076)	(1,097,904)	(1,522,150)	0	0	0	0	0	ů	ñ	
Benefits Payments	(1,007,802)		(9.254.516)	(744,168)	2,179,177	2,172,727	2,165,374	2.158.462	2,150,883	2,143,833	2,136,341	2,129
Net Change	1,719,679	1,987,900			31,533,202	33,712,379	35,885,106	38,050,480	40,208,942	42,359,825	44.503.658	46,639
Total OPEB - General Beginning	37,824,307	39,543,986	41,531,886	32,277,370 31,533,202	31,535,202	35,885,106	38,050,480	40,208,942	42,359,825	44,503,658	46,639,999	48,769
Total OPEB - General Ending	39,543,986	41,531,886	32,277,370	51,555,202	53,712,575	35,663,100	50,000,400	40,200,042	42,000,020	-11,000,000	10,000,000	
Plan Fiduciary Net Position												
Contribution - Employer	2,169,478	849.323	287,921	118,949	118,949	118,949	118,949	118,949	118,949	118,949	118,949	118
Net Investment Income	1,207,938	1.010.577	812,866	483,255	941,998	1,010,960	1,084,404	1,162,622	1,245,924	1,334,641	1,429,124	1,529
Benefit payments	(1.007,802)	(852,076)	(523,819)	0	0	0	0	0	0	0	0	
OPEB plan administrative expense	(1,001,002)	(002,010)	(34,638)	(35,345)	Ď	ō	0	0	0	0	0	
Net Change in Plan Net Position	2.359.614	1,007,824	542.330	566,859	1,060,947	1,129,909	1,203,353	1,281,571	1,364,873	1,453,590	1,548,073	1,648
net onenge in Harrier rookon												
Plan Fiduciary Net Position - Beginning of year	9,886,708	12,256,322	13,264,146	13,806,476	14,373,335	15,434,282	16,564,192	17,767,545	19,049,116	20,413,989	21,867,579	23,415
Plan Fiduciary Net Position - End of year	12,256,322	13,264,146	13,806,476	14,373,335	15,434,282	16,564,192	17,767,545	19,049,116	20,413,989	21,867,579	23,415,652	25,064
Net Pension Liability - Ending	27,287,664	28,267,740	18,470,894	17,159,867	18,278,096	19,320,914	20,282,935	21,159,826	21,945,836	22,636,079	23,224,347	23,705

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

			Ins	tructions				
	Pension F	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Additional OPE Payment Amount (All Contributions (J Systems) Systems)		Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2019					\$36,383,950			
2020	\$3,549,842	\$0	\$4,117,289	\$496,259	\$37,111,629	\$34,432	22.0%	
2021	\$3,946,475	\$0	\$4,487,845	\$492,849	\$37,853,862	\$31,806	23.6%	9.4%
2022	\$3,953,547	\$0	\$4,873,800	\$492,849	\$38,610,939	\$31,806	24.1%	4.4%
2023	\$4,045,281	\$0	\$5,273,451	\$492,849	\$39,383,158	\$31,806	24.9%	5.3%
2024	\$4,140,835	\$0	\$5,684,780	\$492,849	\$40,170,821	\$31,806	25.7%	5.2%
								6.0%
Projected Annual Revenue Growth (Please select)								

The Community Engagement and Finance Division (CEFD) contact:

• Treasury emailed the City on 3/9/2021 to clarify the total OPEB benefit payment amounts in the Sustainability Worksheet.

City of Madison Heights Police and Fire Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632110

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
General Employees MERS System	Pension	\$40,266,410	\$42,015,490	95.8%	\$212,184		10.2%	NO
Police and Fire Retirement System	Pension	\$42,710,504	\$91,525,564	46.7%	\$3,549,842	\$36,383,950	10.3%	YES
Police and Fire OPEB	OPEB	\$21,161,059	\$54,603,265	38.8%	\$3,572,263			YES
General Employees OPEB	OPEB	\$14,373,335	\$31,533,172	45.6%	\$1,642,937		14.3%	YES
Total		\$118,511,308	\$219,677,491		\$8,977,226	\$36,383,950	24.6%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by City of Madison Heights. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• No, underfunded status will be now be addressed by fiscal year 2031, which is within the Board's required timeframe.

The City notes that the time need to address their underfunded status has been extended from 2026 to 2031 due to a variety of factors including lower than anticipated rate of returns and updated life expectancy tables.

Substantial Changes

CAP Changes Implemented:

• The City negotiated with the Police and Fire unions to reduce the multiplier for new hires after 7/1/2009; have the final average compensation (FAC) include only base pay; have a mandatory minimum retiree age of 55 years with 25 years of service; and increase employee contributions to 8.9%.

City of Madison Heights Police and Fire Pension Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 632110

• Additionally, the City contributed an additional \$220,793 above the actuarially required contribution in 2017.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

- The City negotiated with the Police and Fire unions onto freeze the annuity for employees hired before 6/30/2009 as off 12/31/2020; and 7/1/2019 for employees hired after 7/1/2009. Additionally, the City eliminated interest on annuity effective 1/1/2020.
- In June 2019, the City's pension board changed their assumptions including reducing the rate of return from 7.5% to 6.75% and reducing the wage inflation from 4% to 3.5%.
- The pension board switched to a closed amortization period of 27 years

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 25.7%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The data submitted by the City did not include the OPEB benefit payment amounts, only additional payments to the OPEB trusts. When adding these benefit costs with a rate of increase equivalent to the long term health care inflation rate, increases average 6.0%

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 226

- Inactive employees or beneficiaries currently receiving benefits: **146**
- Inactive employees entitled to but not yet receiving benefits: 6
- Active employees: **74**

City of Madison Heights Police and Fire Pension Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 632110

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Madison Heights has met the Board's published monitoring criteria for underfunded status.
- <u>Substantial Changes:</u>
 - City of Madison Heights has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Madison Heights has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City provided an estimate of their funding ratio showing that they will get to 60% funded in fiscal year 2031.

City of Madison Heights, Municipal Code 632110 Police and Fire Employees Pension Estimated Net Pension Liability and Related Ratios as of December 14, 2020

	Estimate				
	2021	2022	2023	2024	2025
Total Pension Liability					
Service Cost	1,036,122	1,030,900	994,994	947,158	890,290
Interest	5,909,797	5,720,972	5,506,919	5,269,544	4,987,729
Changes in Benefits	0	0	0	0	0
Differences between expected and actual experience	0	0	0	0	0
Changes in assumption	0	0	0	0	0
Benefits Payments	(5,764,447)	(5,953,272)	(6,167,325)	(6,404,700)	(6,686,515)
Net Change	1,181,472	798,600	334,588	(187,998)	(808,496)
Total Pension Begin	91,525,561	92,707,033	93,505,633	93,840,221	93,652,223
Total Pension Ending	92,707,033	93,505,633	93,840,221	93,652,223	92,843,727
Plan Fiduciary Net Position					
Contribution - Employer	3,946,475	3,953,547	4,045,281	4,140,835	4,229,582
Contribution - Members	529,295	526,296	508,520	486,161	459,294
Net Investment Income	2,760,246	2,823,692	2,883,095	2,936,528	2,980,024
Administrative expenses	(349,883)	(347,900)	(336,150)	(321,369)	(303,609)
Benefit payments	(5,764,447)	(5,953,272)	(6,167,325)	(6,404,700)	(6,686,515)
Other	0	0	0	0	0
Net Change in Plan Net Position	1,121,686	1,002,363	933,421	837,455	678,776
Plan Fiduciary Net Position - Beginning of year	42,710,507	43,832,193	44,834,556	45,767,976	46,605,431
Plan Fiduciary Net Position - End of year	43,832,193	44,834,556	45,767,976	46,605,431	47,284,206
Net Pension Liability - Ending	48,874,840	48,671,077	48,072,245	47,046,792	45,559,521
Plan Fiduciary Net Position as a % of Total Pension Liability	47.28%	47.95%	48.77%	49.76%	50.93%

City of Madison Heights Police and Fire Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 632110

City of Madison Heights, Municipal Code 632110 Police and Fire Employees Pension Estimated Net Pension Liability and Related Ratios as of December 14, 2020

as of December 14, 2020						
	Estimate					2001
	2026	2027	2028	2029	2030	2031
Total Pension Liability						
Service Cost	838,832	789,993	734,102	693,040	649,825	594,957
Interest	4,870,521	4,558,867	4,409,171	4,341,805	4,128,516	3,962,833
Changes in Benefits	0	0	0	0	0	0
Differences between expected and actual experience	0	0	0	0	0	0
Changes in assumption	0	0	0	0	0	0
Benefits Payments	(6,803,723)	(7,115,377)	(7,265,073)	(7,332,439)		(7,711,411)
Net Change	(1,094,370)	(1,766,517)	(2,121,800)	(2,297,594)	(2,767,387)	(3,153,621)
Total Pension Begin	92,843,727	91,749,357	89,982,840	87,861,040	85,563,446	82,796,059
Total Pension Ending	91,749,357	89,982,840	87,861,040	85,563,446	82,796,059	79,642,438
Plan Fiduciary Net Position						
Contribution - Employer	4,286,651	4,349,866	4,409,671	4,488,065	4,568,188	4,640,667
Contribution - Members	434,684	412,416	387,055	368,563	348,305	321,808
Net Investment Income	3,021,782	3,049,025	3,071,531	3,095,720	3,112,130	3,122,893
Administrative expenses	(287,342)	(272,621)	(255,856)	(243,633)	(230,242)	(212,726)
Benefit payments	(6,803,723)	(7,115,377)	(7,265,073)	(7,332,439)	(7,545,728)	(7,711,411)
Other	0	0	0	0	0	0
Net Change in Plan Net Position	652,052	423,309	347,328	376,276	252,653	161,231
Plan Fiduciary Net Position - Beginning of year	47,284,206	47,936,258	48.359.567	48,706,896	49,083,172	49,335,825
Plan Fiduciary Net Position - End of year	47,936,258	48,359,567			, ,	49,497,056
Net Pension Liability - Ending	43,813,099	41,623,273	39,154,144	36,480,274	33,460,234	30,145,382
Plan Fiduciary Net Position as a % of Total Pension Liability	52.25%	53.74%	55.44%	57.36%	59.59%	62.15%

Co	orrective Action P	lan Monitoring C	Certification of Co	mpliance: Sectio	n 4 Sustainabilit	y Certification Worl	ksheet	
			Inst	tructions				
	Pension F	Payments	OPEB Par	yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2019					\$36,383,950			
2020	\$3,549,842	\$0	\$4,117,289	\$496,259	\$37,111,629	\$34,432	22.0%	
2021	\$3,946,475	\$0	\$4,487,845	\$492,849	\$37,853,862	\$31,806	23.6%	9.4%
2022	\$3,953,547	\$0	\$4,873,800	\$492,849	\$38,610,939	\$31,806	24.1%	4.4%
2023	\$4,045,281	\$0	\$5,273,451	\$492,849	\$39,383,158	\$31,806	24.9%	5.3%
2024	\$4,140,835	\$0	\$5,684,780	\$492,849	\$40,170,821	\$31,806	25.7%	5.2%
								6.0%
Projected Annual Revenue Growth (Please select)	2%							

The Community Engagement and Finance Division (CEFD) contact:

• Treasury emailed the City on 3/9/2021 to clarify the total OPEB benefit payment amounts in the Sustainability Worksheet.

Treasury Recommendation City of Manistique Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 772010

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$6,655,673	\$16,415,100	40.5%	\$754,136	\$3,556,305	21.2%	YES
OPEB	OPEB	\$2,585	\$2,317,857	0.1%	\$387,775		10.9%	NO
Total		\$6,658,258	\$18,732,957		\$1,141,911	\$3,556,305	32.1%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by City of Manistique. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• No, underfunded status will be now be addressed by fiscal year 2029, which is within the Board's required timeframe.

The City's updated actuarial valuation from MERS shows the City reaching 60% funded in 2029 rather than 2024 as projected in the orginally approved CAP. This is within the Board's generally accepted timeframe for addressing underfunded status.

Substantial Changes

CAP Changes Implemented:

• The City of Manistique increased their contributions to fit the 15 year/100% scenerio, beginning in FY2019.

CAP Changes Not Implemented:

• None Listed.

Additional Changes Implemented

• None Listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

City of Manistique Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 772010

- Fiscal Year: 2024
- Percentage of Revenues: 28.9%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• No

System Status for All Divisions: Open

Plan size: members 62

- Inactive employees or beneficiaries currently receiving benefits: 35
- Inactive employees entitled to but not yet receiving benefits: 2
- Active employees: 25

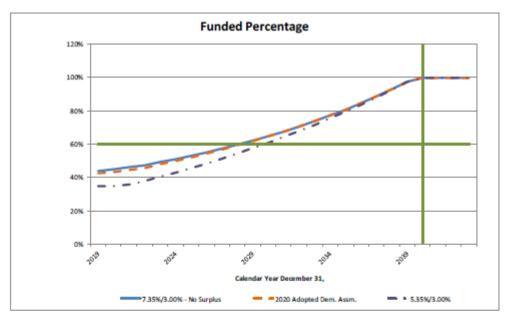
Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Manistique has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Manistique has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Manistique has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City provided a sustainability worksheet demonstrating the projected costs for the City's required retirement obligations. Additionally, the MERS charts show the projected funded status of the system. The sustainability worksheet shows that the MERS pension ADC increases about 70% between 2020 and 2039, which is about 4% per year.

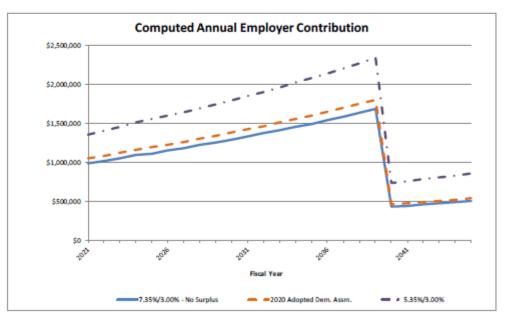
Treasury Recommendation City of Manistique Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 772010



Notes:

All projected funded percentages are shown with no phase-in.

The green indicator lines have been added at 60% funded and 21 years following the valuation date for PA 202 purposes.



Notes:

All projected contributions are shown with no phase-in.

Treasury Recommendation City of Manistique Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 772010

Co	orrective Action P	lan Monitoring O	Certification of Co	mpliance: Sectio	n 4 Sustainabilit	y Certification Worl	ksheet	
			Ins	tructions				
	Pension F	Payments	OPEB Pa	yments	Durate start (Astural)		Ducie stard Detinencent	0
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Projected (Actual) Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Projected Retirement Contributions as a Percent of Revenues	Annual Retirement Cost Increase
2019					\$3,766,636		٣	
2020	\$1,010,000		\$116,799		\$3,841,969	\$393,900	26.6%	
2021	\$1,120,000		\$117,967		\$3,918,808	\$436,800	28.4%	9.9%
2022	\$1,160,000		\$119,147		\$3,997,184	\$452,400	28.7%	3.3%
2023	\$1,190,000		\$120,338		\$4,077,128	\$464,100	28.9%	2.4%
2024	\$1,220,000		\$121,542		\$4,158,671	\$475,800	28.9%	2.4%
								4.5%
Projected Annual Revenue Growth (Please select)	2%							

The Community Engagement and Finance Division (CEFD) contact:

• Emailed the City to request the most recent MERS valuation.

Treasury Recommendation City of Midland Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 562020

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
Police and Fire Pension System	Pension	\$67,758,602	\$93,294,788	72.6%	\$3,143,313		11.5%	NO
MERS	Pension	\$82,143,098	\$150,710,465	54.5%	\$4,708,896	\$67,987,172	11.5%	YES
Retiree Health Care	OPEB	\$52,622,578	\$96,781,812	54.4%	\$5,155,295		7.6%	NO
Total		\$202,524,278	\$340,787,065		\$13,007,504	\$67,987,172	19.1%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by City of Midland. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• No, underfunded status will be now be addressed by fiscal year 2028, which is within the Board's required timeframe.

Due to MERS rate of return changes, the CAP 60% funded date needs to be extended. The City's originally approved plan showed them reaching 60% in 2020.

Substantial Changes

CAP Changes Implemented:

- The City has frozen bridged benefits with reduced multipliers from 2.5% down to 2.25%. New hires go into hybrid plan with 1.0% multiplier.
- The City increased employee contributions from 0% to 4%. Confidential staff remains at 5%.
- FAC compensation includes only base wages and overtime (all accumulated unpaid banks are now excluded from FAC).
- The City is paying over the ARC.
 - The June 30, 2019 FY ARC was \$5.5 million, and the City paid \$6.5 million.
 - The June 30, 2020 FY ARC was \$4.7 million, and the City paid \$9 million.
 - The June 30, 2021 FY ARC was \$5.5 million, and the City paid \$7.2 million.

CAP Changes Not Implemented:

• None listed.

City of Midland Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 562020

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 28
- Percentage of Revenues: 27.5%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - The 2021/22 year has a 9.68% increase due to MERS reducing the rate of return assumption from 7.75% to 7.35%. It should be noted that the MERS projections only include payment of the ARC, not all recent additional contributions. For years thereafter are 4.68%, 2.45%, and 2.84%. The City will budget to make all required payments and if there is additional funding available, will appropriate additional payments for unfunded liabilities. Treasury recreated the sustainability worksheet for this portion of the review.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Open

Plan size: members 522

- Inactive employees or beneficiaries currently receiving benefits: 349
- Inactive employees entitled to but not yet receiving benefits: 26
- Active employees: **147**

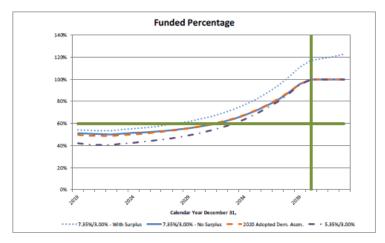
- Underfunded Status:
 - City of Midland has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Midland has met the Board's published monitoring criteria for substantial changes.

City of Midland Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 562020

- Sustainability:
 - City of Midland has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

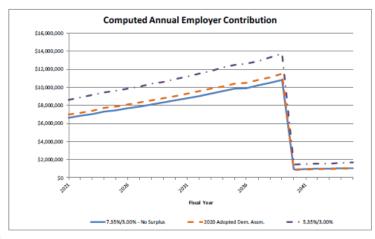
The City appears to be implementing their corrective action plan and is on track for reaching 60% funded status within the Board's timeframe despite a slight delay in reaching funded status due to rate of return changes within the MERS system. The City is marked as partially sustainable since the projected annual payments are more than 22% of total governmental fund revenues. Over the next five fiscal years, MERS pension costs are projected to increase by \$2,255,136, or by 43.3%.



Notes:

All projected funded percentages are shown with no phase-in.

Assumes assets from Surplus divisions will not be used to lower employer contributions during the projection period. The green indicator lines have been added at 60% funded and 21 years following the valuation date for PA 202 purposes.



Notes:

All projected contributions are shown with no phase-in.

Projected employer contributions do not reflect the use of any assets from the Surplus divisions.

The above required annual employer contribution does not reflect future changes in the employee contribution rates due to the impact of a cap, if any, on employer contributions.

Treasury Recommendation City of Midland Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 562020

			,	Governmen				
Co	orrective Action P	lan Monitoring C	Certification of Co	mpliance: Sectio	n 4 Sustainabilit	y Certification Worl	ksheet	
			Ins	tructions				
	Pension Payments		OPEB Payments		Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2020					\$71,662,501			
2021	\$8,538,581	\$1,045,136	\$5,143,635		\$74,203,370	\$2,540,869	19.2%	
2022	\$9,760,261		\$5,246,508		\$75,155,588	\$2,847,297	19.2%	1.9%
2023	\$10,356,923		\$5,351,438		\$76,003,045	\$3,004,183	19.9%	4.7%
2024	\$10,634,577		\$5,458,467		\$76,631,351	\$3,084,997	20.2%	2.4%
2025	\$10,982,946		\$5,567,636		\$77,281,052	\$3,183,099	20.6%	2.8%
Projected Annual Revenue Growth (Please select)								

The Community Engagement and Finance Division (CEFD) contact:

• 2/25/2021 CEFD called to ask if their OPEB amount listed in the sustainability section was the full ARC or just what they plan on paying.

Treasury Recommendation City of Port Huron Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 742060

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$80,044,361	\$156,892,633	51.0%	\$3,942,578	\$36,628,341	10.8%	YES
Retiree Health Care	OPEB	\$20,876,873	\$71,174,522	29.3%	\$4,246,075		11.6%	NO
Total		\$100,921,234	\$228,067,155		\$8,188,653	\$36,628,341	22.4%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by City of Port Huron. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Port Huron is addressing underfunded status by fiscal year 2030 as projected in originally approved plan.

The City issued pension obligation bonds for that should show the pension system as above 80% funded in its next valuation.

Substantial Changes

CAP Changes Implemented:

• The City of Port Huron has made lump sum payments to MERS in the amount of \$500,000 for each of the fiscal years ended June 30, 2016, 2017 and 2019.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• On March 31, 2020, bond proceeds of \$52 million were transferred directly to MERS. We anticipate that the MERS Annual Actuarial Valuation Report as of December 31, 2020 will show that the City's pension plan is funded in excess of 80%.

Revised Corrective Action Plan Submitted? No

City of Port Huron Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 742060

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 13.6%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - The City did not complete the sustainability section; however upon further communication with the City, they provided that an additional payment of approximately \$1.6 million would be required for existing pension contributions and would continue for the next several years. Using this projection and their current OPEB payment, the future payments would be expected to remain around 13%. There would be additional payments required for the repayment of bonds; however that cost is no longer reflected as a retirement payment.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 683

- Inactive employees or beneficiaries currently receiving benefits: 388
- Inactive employees entitled to but not yet receiving benefits: 54
- Active employees: 241

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Port Huron has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Port Huron has met the Board's published monitoring criteria for substantial changes.
- <u>Sustainability:</u>
 - City of Port Huron has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City's originally approved plan did not include bonding as a future action; however, these actions would have been approved by the City's governing body and will address its pension system's underfunded status. Upon receipt of an actuarial valuation or Form 5572 submission reflecting the increase in funded ratio because of bond assets, the City will potentially be recommended for removal from corrective action.

On March 31, 2020 the City issued \$52,710,000 of 2020 General Obligation Limited Tax Pension Bonds. Proceeds of these bonds in the amount of \$52,000,000 was transferred directly to the Municipal Employees' Retirement System of Michigan (MERS) to finance employee benefits in the Insurance and Fringe Benefits Fund (an Internal Service Fund). This substantially increased personal services expense in the Insurance and Fringe Benefits Fund and in Governmental Activities on the Statement of Activities. The pension bonding substantially decreased personal services expense (including pension recovery) in the Water Fund, Wastewater Fund, McMorran Fund, Motor Vehicle Fund and Data Processing Fund. In all five of these funds, the pension bonding created negative expense in the personal services line. In addition, the Business-type activities saw a substantial reduction in expenses in Water, Wastewater and McMorran due to the effects of pension bonding.

Ca	Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet							
			Ins	tructions				
	Pension F	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2020					\$36,628,341			
2021	\$1,638,000		\$3,429,293		\$37,360,908		13.6%	
2022	\$1,638,000		\$3,429,293		\$38,108,126		13.3%	0.0%
2023	\$1,638,000		\$3,429,293		\$38,870,288		13.0%	0.0%
2024	\$1,638,000		\$3,429,293		\$39,647,694		12.8%	0.0%
2025	\$1,638,000		\$3,429,293		\$40,440,648		12.5%	0.0%
Projected Annual Revenue Growth (Please select)	2%							

The Community Engagement and Finance Division (CEFD) contact:

• A request for future ADC projections was sent to the City on 2/25/21.

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$22,851,198	\$54,556,510	41.9%	\$2,820,400	\$34,684,520	8.1%	NO
City of Romulus Public Health Care Fund and Trust Fund	OPEB	\$5,431,198	\$63,578,647	8.5%	\$5,563,947		16.0%	YES
Total		\$28,282,396	\$118,135,157		\$8,384,347	\$34,684,520	24.1%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Romulus. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Romulus is addressing underfunded status by fiscal year 2043 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

• The City's originally approved CAP relied on the interest earnings of the assets already existing in the Retiree Health Care Fund. Unfunded status will continue to be monitored.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

City of Romulus OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822260

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 20.7%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The City indicated no, but a review of the annual costs showed that the retirement costs were increasing over the next 5 years at approximately 5.1%/year.
 Additionally, the City provided general fund revenues in the calculation, which was over inflating the annual costs. A revised sustainability worksheet was developed by Treasury to reflect a more accurate cost.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 277

- Inactive employees or beneficiaries currently receiving benefits: 133
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: **144**

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Romulus has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Romulus has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Romulus has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City provided the previously developed actuarial projection shows that the interest earnings from the OPEB systems assets will cause the system to achieve 40% funded in approximately 2043.

City of Romulus OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822260

ATTACHMENT 2a

City of Romulus Retiree Health Care Plan

Projection Schedule

	Actuar	ial Accrued Li	ability (AAL) I	Projection	Mark	et Value of Ass	et Projection		
	Normal	Benefit			Employer	Benefit		Asset Value*	Funded
Fiscal Year	Cost	Payments	Interest	AAL EOY	Contribution^	Payments	Interest	EOY	Percentage
				(a)				(b)	(c) = (b) / (a)
07/01/2017 - 06/30/2018				\$ 63,214,686				\$ 4,658,613	7.37%
07/01/2018 - 06/30/2019	\$640,557	\$ 2,924,279	\$ 3,725,367	64,656,331	\$2,924,279	\$ 2,924,279	\$ 279,517	4,938,130	7.64%
07/01/2019 - 06/30/2020	609,003	3,126,783	3,804,947	65,943,498	3,126,783	3,126,783	296,288	5,234,418	7.94%
07/01/2020 - 06/30/2021	581,793	3,318,649	3,875,700	67,082,342	3,318,649	3,318,649	314,065	5,548,483	8.27%
07/01/2021 - 06/30/2022	554,208	3,456,179	3,939,149	68,119,520	3,456,179	3,456,179	332,909	5,881,392	8.63%
07/01/2022 - 06/30/2023	522,715	3,630,579	3,995,293	69,006,950	3,630,579	3,630,579	352,884	6,234,275	9.03%
07/01/2023 - 06/30/2024	486,257	3,844,906	4,041,125	69,689,426	3,844,906	3,844,906	374,057	6,608,332	9.48%
07/01/2024 - 06/30/2025	448,777	4,037,546	4,075,271	70,175,928	4,037,546	4,037,546	396,500	7,004,832	9.98%
07/01/2025 - 06/30/2026	411,432	4,151,358	4,099,992	70,535,995	4,151,358	4,151,358	420,290	7,425,122	10.53%
07/01/2026 - 06/30/2027	366,789	4,345,251	4,114,544	70,672,077	4,345,251	4,345,251	445,507	7,870,629	11.14%
07/01/2027 - 06/30/2028	324,394	4,558,349	4,115,156	70,553,279	4,558,349	4,558,349	472,238	8,342,867	11.82%
07/01/2028 - 06/30/2029	289,246	4,742,741	4,101,538	70,201,322	4,742,741	4,742,741	500,572	8,843,439	12.60%
07/01/2029 - 06/30/2030	259,212	4,912,824	4,074,504	69,622,214	4,912,824	4,912,824	530,606	9,374,045	13.46%
07/01/2030 - 06/30/2031	230,599	5,035,419	4,035,288	68,852,681	5,035,419	5,035,419	562,443	9,936,488	14.43%
07/01/2031 - 06/30/2032	199,830	5,117,477	3,985,780	67,920,815	5,117,477	5,117,477	596,189	10,532,677	15.51%
07/01/2032 - 06/30/2033	171,193	5,170,877	3,927,443	66,848,575	5,170,877	5,170,877	631,961	11,164,638	16.70%
07/01/2033 - 06/30/2034	146,401	5,219,230	3,860,946	65,636,692	5,219,230	5,219,230	669,878	11,834,516	18.03%
07/01/2034 - 06/30/2035	122,695	5,239,138	3,786,944	64,307,192	5,239,138	5,239,138	710,071	12,544,587	19.51%
07/01/2035 - 06/30/2036	98,601	5,300,517	3,704,647	62,809,924	5,300,517	5,300,517	752,675	13,297,262	21.17%
07/01/2036 - 06/30/2037	77,197	5,346,519	3,612,818	61,153,420	5,346,519	5,346,519	797,836	14,095,098	23.05%
07/01/2037 - 06/30/2038	59,299	5,366,196	3,512,317	59,358,841	5,366,196	5,366,196	845,706	14,940,804	25.17%
07/01/2038 - 06/30/2039	44,711	5,344,418	3,404,855	57,463,989	5,344,418	5,344,418	896,448	15,837,252	27.56%
07/01/2039 - 06/30/2040	33,529	5,282,954	3,292,650	55,507,214	5,282,954	5,282,954	950,235	16,787,487	30.24%
07/01/2040 - 06/30/2041	25,015	5,227,950	3,176,618	53,480,898	5,227,950	5,227,950	1,007,249	17,794,736	33.27%
07/01/2041 - 06/30/2042	18,544	5,188,816	3,056,005	51,366,631	5,188,816	5,188,816	1,067,684	18,862,421	36.72%
07/01/2042 - 06/30/2043	13,652	5,106,249	2,931,445	49,205,479	5,106,249	5,106,249	1,131,745	19,994,166	40.63%

^ Pay-go cost (estimated premiums paid for retirees).

* Projected values with the exception of the June 30, 2018 value.

There may be cases where the schedule does not add due to rounding.

Assuming all assumptions are met (including but not limited to the following) the Plan is projected to obtain a 40% funded level, on a market value basis, by the fiscal year ending June 30, 2043.

Employer Contributions are assumed to be equal to the estimated premiums paid for retirees;

- The assumed rate of interest was 6.00%; and
- Contributions, normal cost accruals, and benefit payments occur halfway though the year.

Co	Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet							
	Instructions							
	Pension Payments		OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase
2019					\$36,628,341			
2020	\$3,290,000		\$3,126,783		\$34,684,520		18.5%	
2021	\$3,560,000		\$3,318,649		\$35,378,210		19.4%	7.2%
2022	\$3,700,000		\$3,456,179		\$36,085,775		19.8%	4.0%
2023	\$3,800,000		\$3,630,579		\$36,807,490		20.2%	3.8%
2024	\$3,910,000		\$3,844,906		\$37,543,640		20.7%	4.4%
								4.9%
Projected Annual Revenue Growth (Please select)								

The Community Engagement and Finance Division (CEFD) contact:

• Treasury discussed monitoring requirements with the City in a scheduled call.

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$165,572,815	\$346,808,851	47.7%	\$14,180,747	\$52,390,660	27.1%	YES
City of Saginaw Other Post Employment Benefits	OPEB	\$1,001,752	\$312,002,831	0.3%	\$17,744,097		33.9%	YES
Total		\$166,574,567	\$658,811,682		\$31,924,844	\$52,390,660	61.0%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance with conditions for the OPEB corrective action plan monitoring certification of compliance submitted by City of Saginaw. If voted as compliant with conditions by the Board, City of Saginaw, will receive a detailed letter from the Board listing the reasons for compliance with conditions and required next steps. Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Saginaw is addressing underfunded status by fiscal year 2048 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

- In June 2019, the City opened a trust within the MERS Retiree Healthcare Funding Vehicle to pay for future retiree healthcare costs. For both of the past two fiscal years, the City has contributed \$973,430 and will continue to do so as the budget allows.
- Additionally, when negotiating the union contracts for July 2019 June 2022, the City was able to increase the employee cost sharing portion for both active and retirees, beginning in fiscal year 2022.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 47.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The City indicated "No" that costs do not increase at greater than 5% per year, but a review indicated that on average, annual retirement costs increase by 7.3% over the next 5 years.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 1294

- Inactive employees or beneficiaries currently receiving benefits: 1134
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: 160

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Saginaw has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Saginaw has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Saginaw has not met the Board's published monitoring criteria for sustainability.
 - The local government's projected annual retirement costs are increasing at an approximate rate of 5% per year or greater AND the projected costs are substantial.

Supplemental Information:

In the originally approved plan from FY 2017, the City approved the establishment of retirement healthcare trust, and a plan to fund the OPEB system to 40% over 30 years by annually contributing \$973K. The City began funding the trust in FY 2019. An actuarial review in 2018 showed that this plan would allow them to reach 40% funded in 30 years.

The City provided a sustainability worksheet documenting the total retirement costs as a percentage of revenue over the next 5 years. This projection shows that the annual costs as documented in their approved corrective action plans have them paying from 40% of total revenues in 2020 to 47% in 2024, and based on previous actuarial cost projections, the costs appear to continue increasing after that. While the City certified that they would be able to continue making all required payments in accordance with their approved plan; however, with retirement costs accounting for 40+% of revenues for the foreseeable future, it is questionable as to whether these costs and this plan is sustainable.

August 6, 2018

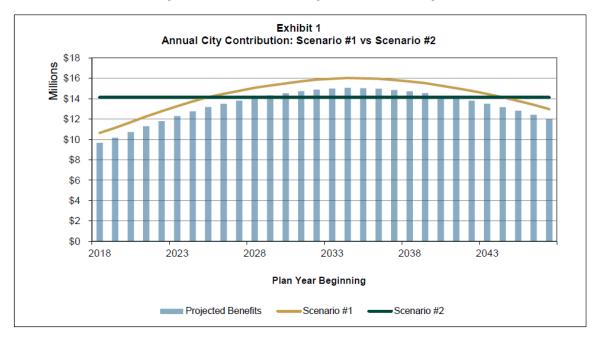
Dennis Jordan SPHR Director of Human Resources City of Saginaw 1315 S. Washington Avenue Saginaw, Michigan 48601

Re: Minimum Corrective Action Plan under Public Act 202 of 2017

As requested by the City of Saginaw, we prepared this letter to illustrate a minimum Employer Contribution strategy to fund the Total OPEB Liability ("TOL") to 40% over a 30-year period. The calculations are based on all participant data, plan provisions, and actuarial assumptions and methods disclosed in the Actuarial Valuation of Other Post-Employment Benefits (OPEBs) dated December 31, 2017.

This analysis considered two scenarios, both of which assume a 3.20% discount rate and annual rate of return on OPEB assets, based on the municipal bond market as of the valuation date. Furthermore, contributions and benefit payments are assumed to be made uniformly throughout each year. Further detail is included later in this report. In summary:

 Scenario #1 – the City continues its current pay-as-you-go policy, while simultaneously contributing an additional level-dollar amount into the OPEB Trust over 30 years. Under this scenario, the City's annual Trust contribution is estimated to be \$973,430. Coupled with pay-as-you-go benefits, the City's total annual contribution over the next 30 years would vary.



Annual City Contributions vs Projected Benefit Payments

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

			<u> </u>	structions			
	Pension F	Payments	OPEB Payments		Projected (Actual)		Projected Retirement
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues
2019					\$56,339,909		
2020	\$14,091,492	\$1,000,000	\$9,291,580	\$973,340	\$57,466,707	\$6,600,826.17	40%
2021	\$15,300,000	\$1,000,000	\$9,852,457	\$973,340	\$58,616,041	\$7,089,721.14	41%
2022	\$18,811,248	\$1,000,000	\$10,371,761	\$973,340	\$59,788,362	\$8,341,412.18	46%
2023	\$19,400,000	\$1,000,000	\$10,897,012	\$973,340	\$60,984,129	\$8,617,893.50	46%
2024	\$20,100,000	\$1,000,000	\$11,422,496	\$973,340	\$62,203,812	\$8,931,567.07	47%

Projected Annual	
Revenue Growth	2%
(Please select)	

The Community Engagement and Finance Division (CEFD) contact:

• None.

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$165,572,815	\$346,808,851	47.7%	\$14,180,747	\$52,390,660	27.1%	YES
OPEB	OPEB	\$1,001,752	\$312,002,831	0.3%	\$17,744,097		33.9%	YES
Total		\$166,574,567	\$658,811,682		\$31,924,844	\$52,390,660	61.0%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance with conditions for the Pension corrective action plan monitoring certification of compliance submitted by City of Saginaw. If voted as compliant with conditions by the Board, City of Saginaw, will receive a detailed letter from the Board listing the reasons for compliance with conditions and required next steps. Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Saginaw is addressing underfunded status by fiscal year 2030 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

• The City of Saginaw has committed to making additional contributions to MERS. In January 2018, City Council approved the opening of a surplus division with MERS to assist in funding the pension liability. As of the December 31, 2019, actuarial valuation, the City has contributed \$3.2 million to the Surplus Division and contributed an additional \$1M before the end of fiscal year 2020.

CAP Changes Not Implemented:

• During contract negotiations for the labor contracts expired on June 30, 2019, the City was unable to lowe the multiplier and to reduce the compensation added to the final average compensation for all current employees that are in the defined benefit plan.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

City of Saginaw Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 732020

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 47.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The City indicated "No" that costs do not increase at greater than 5% per year, but a review indicated that on average, annual retirement costs increase by 7.3% over the next 5 years.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

System Status for All Divisions: Open

Plan size: members 1108

- Inactive employees or beneficiaries currently receiving benefits: 837
- Inactive employees entitled to but not yet receiving benefits: 35
- Active employees: 236

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Saginaw has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Saginaw has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Saginaw has not met the Board's published monitoring criteria for sustainability.
 - The local government's projected annual retirement costs are increasing at an approximate rate of 5% per year or greater AND the projected costs are substantial.

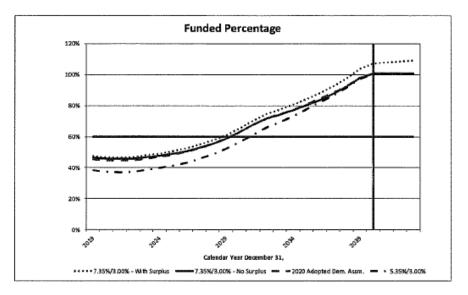
Supplemental Information:

In the originally approved plan from FY 2017, the City committed to contributing an additional \$1 million annually above the ADC. The provided MERS funding chart showed that this plan would allow them to reach 60% funded by approximately 2030 consistent with the originally approved plan.

The City provided a sustainability worksheet documenting the total retirement costs as a percentage of revenue over the next 5 years. This projection shows that the annual costs as documented in their approved corrective action plans have them paying from 40% of total revenues in 2020 to 47% in 2024,

City of Saginaw Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 732020

and based on previous actuarial cost projections, the costs appear to continue increasing beyond that in subsequent years. While the City certified that they would be able to continue making all required payments in accordance with their approved plan; however, with retirement costs accounting for 40+% of revenues for the foreseeable future, it is questionable as to whether these costs and this plan is sustainable.

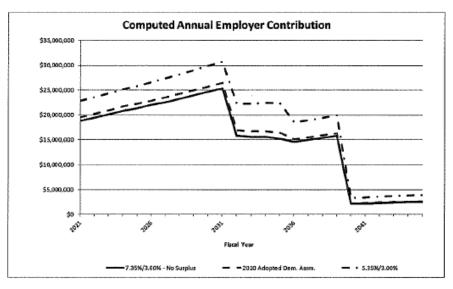


Notes:

All projected funded percentages are shown with no phase-in.

Assumes assets from Surplus divisions will not be used to lower employer contributions during the projection period.

The green indicator lines have been added at 60% funded and 21 years following the valuation date for PA 202 purposes.



Notes:

All projected contributions are shown with no phase-in.

Projected employer contributions do not reflect the use of any assets from the Surplus divisions.

The above required annual employer contribution does not reflect future changes in the employee contribution rates due to the impact of a cap, if any, on employer contributions.

August 9, 2018

City of Saginaw (7301) - All Divisions

Our understanding of the purpose for the employer's request is to provide a baseline projection of the current plan (with no phase-in) using the results of the 2017 Actuarial Valuation. Divisions HC, HD, and HE have since merged into HC. Please note we changed the employee rate to 0.0% for this group because the merged or blended employer rate is less than the 10% cap.

Saginaw, City of (7301) - All Divisions	2010
Estimated Projected Employer Contributions and Funded Rat	ios

		Modified Baseline - Merge Divisions HD and HE is with 0% Member Rate				
Valuation Year Ending 12/31	Fiscal Year Beginning 7/1	Actuarial Accrued Liability	Valuation Assets	Funded %	Required Annual Employer Contribution	
2017	2019	341,911,166	181,573,905	53%	\$14,669,436	
2018	2020	339,548,511	175,871,634	52%	\$15,558,984	
2019	2021	336,629,658	170,047,780	51%	\$16,397,820	
2020	2022	333,033,351	169,975,138	51%	\$16,794,180	
2021	2023	328,775,144	169,903,920	52%	\$17,254,428	
2022	2024	323,945,434	168,635,356	52%	\$17,885,364	
2023	2025	318,548,251	167,494,049	53%	\$18,543,996	
2024	2026	312,662,894	166,729,200	53%	\$19,232,376	
2025	2027	306,377,097	166,591,709	54%	\$19,948,752	
2026	2028	299,777,321	167,271,079	56%	\$20,694,312	
2027	2029	292,927,149	168,943,438	58%	\$21,464,112	
2028	2030	285,926,783	171,831,855	60%	\$22,265,700	
2029	2031	278,855,526	176,146,387	63%	\$23,098,368	
2030	2032	271,786,773	182,102,526	67%	\$12,834,588	
2031	2033	264,782,104	189,918,830	72%	\$12,578,772	
2032 .g	2034	257,914,853	194,058,413	75%	\$12,555,012	
2033	2035	251,248,166	193,721,205	77%	\$12,694,536	
2034	2036	244,846,351	193,924,412	79%	\$13,168,740	
2035	2037	238,779,316	194,961,813	82%	\$13,661,736	
2036	2038	233,126,638	197,207,486	85%	\$14,174,460	
2037 🔍	2039	227,976,212	200,991,295	88%	\$14,705,196	
2038	2040	223,397,356	206,479,673	92%	\$2,407,176	
2039	2041	219,450,013	213,836,634	97%	\$2,499,132	
2040	2042	216,188,898	216,555,583	100%	\$2,599,752	

Notes: the discount rate and assumed future annual investment return is 7.75%. The employer cap on Division HC was disregarded however the employer rate did not

exceed 10%.

Please read the Important Comments on the following page.

Ballpark Estimate Disclosure Statement

This document is not an actuarial report nor are the contribution amounts or rates certified by an actuary. The contribution amounts and rates certified by an actuary. The contribution amounts and rates certified by an actuary. The contribution amounts or rates are set in this document are estimates (not actual contribution amounts or rates) and are for illustrative purposes only. Neither the employer, nor any other party receiving or reviewing this document may rely on these calculations as indicative of future contribution amounts or rates. By requesting and accepting this document, the employer agrees that MERS shall have no liability arising out of the provision of these amounts and rates, and agrees to indemnify MERS for any liability arising from same due to the provision of this letter or any information therein to any other party or individual. Pursuant to MCL 38.1140h and Section 46 of the MERS Plan Document, attive or prior employees.

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

	instructions							
	Pension I	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	
		systems	systems	systems				
2019					\$56,339,909			
2020	\$14,091,492	\$1,000,000	\$9,291,580	\$973,340	\$57,466,707	\$6,600,826.17	40%	
2021	\$15,300,000	\$1,000,000	\$9,852,457	\$973,340	\$58,616,041	\$7,089,721.14	41%	
2022	\$18,811,248	\$1,000,000	\$10,371,761	\$973,340	\$59,788,362	\$8,341,412.18	46%	
2023	\$19,400,000	\$1,000,000	\$10,897,012	\$973,340	\$60,984,129	\$8,617,893.50	46%	
2024	\$20,100,000	\$1,000,000	\$11,422,496	\$973,340	\$62,203,812	\$8,931,567.07	47%	

Projected Annual	
Revenue Growth	2%
(Please select)	

Treasury Recommendation City of Saginaw Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 732020 The Community Engagement and Finance Division (CEFD) contact:

• None

			- 1		_			
Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$19,277,640	\$30,994,328	62.2%	\$784,296			NO
Policemen and Firemen Retirement System	Pension	\$44,862,168	\$76,199,231	58.9%	\$4,071,175		15.3%	NO
Municipal Employees' Retiree Healthcare System	OPEB	\$3,338,944	\$32,624,052	10.2%	\$2,696,785	\$31,676,966	22.2%	YES
Policemen and Firemen Retiree Healthcare System	OPEB	\$3,025,981	\$57,797,947	5.2%	\$4,344,059			YES
Total		\$70,504,733	\$197,615,558		\$11,896,315	\$31,676,966	37.5%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Southgate. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Southgate is addressing underfunded status by fiscal year 2038 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

• The City continues to put \$2,000 per employee in the trust in addition to the additional funds from retiree contributions (5% for their HMO and 20% for the PPO).

City of Southgate Police and Fire OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 822270

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 25.5%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- No
 - The projected payments submitted by the City were not totaled amongst all systems. Updated data has been provided combining both general employee retirement costs and Police and Fire. Costs do not appear to be increasing by greater than 5% per year.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 138

- Inactive employees or beneficiaries currently receiving benefits: 86
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: **52**

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Southgate has partially met the Board's published monitoring criteria for underfunded status.
 - The local unit did not provide clear documentation that demonstrates the retirement system will address underfunded status. Based on other information presented in the corrective action plan monitoring submission, we have determined the plan may continue to address underfunded status if the plan's assumptions remain accurate.

- Substantial Changes:
 - City of Southgate has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Southgate has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

While the City did not include a clear projection demonstrating that they will reach 40% funded in fiscal year 2038, based on previously approved submissions, it is reasonable to assume that it will they will reach this level if assumptions hold true.

Co	Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet												
	Instructions												
	Pension F	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual					
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase					
2019					\$31,676,966								
2020	\$5,085,322	\$0	\$2,563,252	\$196,000	\$32,627,275	\$470,595	23.7%						
2021	\$5,412,766	\$500,000	\$2,614,517	\$196,000	\$33,606,093	\$592,949	25.5%	11.2%					
2022	\$5,600,363	\$500,000	\$2,666,808	\$196,000	\$34,614,276	\$646,315	25.4%	2.7%					
2023	\$5,816,770	\$0	\$2,720,144	\$196,000	\$35,652,704	\$710,946	24.0%	-2.6%					
2024	\$6,095,975	\$0	\$2,755,951	\$196,000	\$36,722,285	\$710,946	24.2%	3.6%					
								3.7%					
Projected Annual Revenue Growth (Please select)													

The Community Engagement and Finance Division (CEFD) contact:

None

City of Southgate Municipal Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822270

		1	· · · · · · · · · · · · · · · · · · ·			1	1	1
Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$19,277,640	\$30,994,328	62.2%	\$784,296			NO
Policemen and Firemen Retirement System		\$44,862,168	\$76,199,231	58.9%	\$4,071,175		15.3%	NO
Municipal Employees' Retiree Healthcare System	OPEB	\$3,338,944	\$32,624,052	10.2%	\$2,696,785	\$31,676,966	22.2%	YES
Policemen and Firemen Retiree Healthcare System		\$3,025,981	\$57,797,947	5.2%	\$4,344,059			YES
Total		\$70,504,733	\$197,615,558		\$11,896,315	\$31,676,966	37.5%	

Source: Retirement Report Fiscal Year, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Southgate. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Southgate is addressing underfunded status by fiscal year 2038 as projected in originally approved plan

Substantial Changes

CAP Changes Implemented:

• All future retirees after 1/1/2020 now contribute 5% of their retirment healthcare for HMO plans and 20% for PPO plans. The city continues to pay these benefits pay as you go to ensure their funding ratio continues to increase.

City of Southgate Municipal Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 822270

CAP Changes Not Implemented:

• None Noted.

Additional Changes Implemented

• None Noted.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 25.5%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The projected payments submitted by the City were not totaled amongst all systems. Updated data has been provided combining both general employee retirement costs and Police and Fire. Costs do not appear to be increasing by greater than 5%/year.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 116

- Inactive employees or beneficiaries currently receiving benefits: 76
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: 40

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Southgate has Met the Board's published monitoring criteria for underfunded status
- <u>Substantial Changes:</u>

City of Southgate Municipal Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 822270

- <u>Substantial Changes:</u>
 - City of Southgate has met the Board's published monitoring criteria for substantial changes
- Sustainability:
 - City of Southgate has partially met the Board's published monitoring criteria for sustainability

Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

While the city did not include a clear projection demonstrating that they will reach 40% funded in fiscal year 2038, based on previously approved submissions, it is reasonable to assume that it will they will reach this level if assumptions hold true.

Co	orrective Action P	lan Monitoring C	Certification of Co	mpliance: Sectio	n 4 Sustainabilit	y Certification Worl	ksheet					
	Instructions											
	Pension F	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual				
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase				
2019					\$31,676,966							
2020	\$5,085,322	\$0	\$2,563,252	\$196,000	\$32,627,275	\$470,595	23.7%					
2021	\$5,412,766	\$500,000	\$2,614,517	\$196,000	\$33,606,093	\$592,949	25.5%	11.2%				
2022	\$5,600,363	\$500,000	\$2,666,808	\$196,000	\$34,614,276	\$646,315	25.4%	2.7%				
2023	\$5,816,770	\$0	\$2,720,144	\$196,000	\$35,652,704	\$710,946	24.0%	-2.6%				
2024	\$6,095,975	\$0	\$2,755,951	\$196,000	\$36,722,285	\$710,946	24.2%	3.6%				
Projected Annual								3.7%				
Revenue Growth (Please select)												

The Community Engagement and Finance Division (CEFD) contact:

None

City of Southgate Municipal Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822270

-	1		,					
Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$19,277,640	\$30,994,328	62.2%	\$784,296			NO
Policemen and Firemen Retirement System	Pension	\$44,862,168	\$76,199,231	58.9%	\$4,071,175		15.3%	NO
Municipal Employees' Retiree Healthcare System	OPEB	\$3,338,944	\$32,624,052	10.2%	\$2,696,785	\$31,676,966	22.2%	YES
Policemen and Firemen Retiree Healthcare System	OPEB	\$3,025,981	\$57,797,947	5.2%	\$4,344,059			YES
Total		\$70,504,733	\$197,615,558		\$11,896,315	\$31,676,966	37.5%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Southgate. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Southgate is addressing underfunded status by fiscal year 2038 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

• All future retirees after 1/1/2020 now contribute 5% of their retirement healthcare for HMO plans and 20% for PPO plans. The City continues to pay these benefits pay as you go to ensure their funding ratio continues to increase.

City of Southgate Municipal Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification

Primary Government 822270

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 25.5%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

- Yes
 - The projected payments submitted by the City were not totaled amongst all systems. Updated data has been provided combining both general employee retirement costs and Police and Fire. Costs do not appear to be increasing by greater than 5% per year.

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 116

- Inactive employees or beneficiaries currently receiving benefits: 76
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: **40**

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Southgate has partially met the Board's published monitoring criteria for underfunded status.
 - The local unit did not provide clear documentation that demonstrates the retirement system will address underfunded status. Based on other information presented in the corrective action plan monitoring submission, we have determined the plan may continue to address underfunded status if the plan's assumptions remain accurate.

City of Southgate Municipal Employees OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822270

- Substantial Changes:
 - City of Southgate has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Southgate has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

While the City did not include a clear projection demonstrating that they will reach 40% funded in fiscal year 2038, based on previously approved submissions, it is reasonable to assume that it will they will reach this level if assumptions hold true.

	Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet												
	Pension F	Payments	OPEB Pa	yments	Projected (Actual)		Projected Retirement	Annual					
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase					
2019					\$31,676,966								
2020	\$5,085,322	\$0	\$2,563,252	\$196,000	\$32,627,275	\$470,595	23.7%						
2021	\$5,412,766	\$500,000	\$2,614,517	\$196,000	\$33,606,093	\$592,949	25.5%	11.2%					
2022	\$5,600,363	\$500,000	\$2,666,808	\$196,000	\$34,614,276	\$646,315	25.4%	2.7%					
2023	\$5,816,770	\$0	\$2,720,144	\$196,000	\$35,652,704	\$710,946	24.0%	-2.6%					
2024	\$6,095,975	\$0	\$2,755,951	\$196,000	\$36,722,285	\$710,946	24.2%	3.6%					
								3.7%					
rojected Annual levenue Growth (Please select)													

The Community Engagement and Finance Division (CEFD) contact:

None

State of Michigan 41B District - Clinton Charter Township & Mt Clemens OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 507536

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
MERS	Pension	\$6,914,844	\$10,160,317	68.1%	\$270,240		4.8%	NO
41B District Court Retiree Health Care Plan	OPEB	\$3,841,224	\$6,775,981	56.7%	\$397,031	\$5,610,376	7.1%	YES
Total		\$10,756,068	\$16,936,298		\$667,271	\$5,610,376	11.9%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation:</u> Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by State of Michigan 41B District - Clinton Charter Township & Mt Clemens. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, State of Michigan 41B District - Clinton Charter Township & Mt Clemens is addressing underfunded status by fiscal year 2018 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

The information provided on the Form 5572 from fiscal year 2016 audit was using old actuarial data from 2015 which resulted in a funding ratio of 27.4%. An updated valuation for 2017 resulted in a funding ratio of 41.48%. Additionally, an updated valuation for 12/31/2019 resulted in a funding ratio of 56.69%. The Court continues to fund the actuarially determined contribution in full and monitor the funding level.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Treasury Recommendation State of Michigan 41B District - Clinton Charter Township & Mt Clemens OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 507536

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 16.6%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 72

- Inactive employees or beneficiaries currently receiving benefits: 54
- Inactive employees entitled to but not yet receiving benefits: 2
- Active employees: **16**

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - State of Michigan 41B District Clinton Charter Township & Mt Clemens has met the Board's published monitoring criteria for underfunded status
- Substantial Changes:
 - State of Michigan 41B District Clinton Charter Township & Mt Clemens has met the Board's published monitoring criteria for substantial changes
- Sustainability:
 - State of Michigan 41B District Clinton Charter Township & Mt Clemens has met the Board's published monitoring criteria for sustainability

Supplemental Information:

State of Michigan 41B District - Clinton Charter Township & Mt Clemens OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 507536

The local government's funded ratio according to the most recent valuation is 56.69%, above the PA 202 minimum funding ratio. Treasury recommends the Board consider the local government for removal from corrective action. Over the next four years, the OPEB payment is increasing by \$84,524, or 1.35%.

Corrective Action Plan Monitoring Certification of Compliance: Section 4 Sustainability Certification Worksheet

	Pension F	ayments	OPEB Pa	yments			Projected Retirement	Annual	
Fiscal Year	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Projected (Actual) Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues	Retirement Cost Increase	
2019					\$5,610,376				
2020	\$386,000		\$395,883		\$5,666,480		13.8%		
2021	\$401,000		\$432,217	2	\$5,723,145		14.6%	6.6%	
2022	\$421,000		\$438,974		\$5,780,376		14.9%	3.2%	
2023	\$428,000		\$480,407	í.	\$5,838,180		15.6%	5.6%	
2024	\$440,000	()	\$478,966	1	\$5,896,562		15.6%	1.2%	

Projected Annual	
Revenue Growth	1%
(Please select)	

Valuation Year Ending 12/31	Fiscal Year Beginning 1/1	Act	uarial Accrued Liability	Valu	ation Assets ²	Funded Percentage	E	outed Annua imployer ntribution
		emo	graphic Assum	ptio	ns			
NO 5-YEAR	PHASE-IN							
2019	2021	\$	11,016,315	s	7,572,152	69%	\$	374,448
2020	2022	\$	11,200,000	\$	7,700,000	69%	\$	386,000
2021	2023	\$	11,400,000	\$	7,860,000	69%	\$	401,000
2022	2024	\$	11,600,000	\$	7,980,000	69%	\$	421,000
2023	2025	\$	11,800,000	\$	8,270,000	70%	\$	428,000
2024	2026	\$	11,900,000	5	8,510,000	71%	\$	440,000
7.35%1/3.00	0% - Adopted	2020	Demographic	Assu	mptions			
NO 5-YEAR	PHASE-IN	1	man and				1	
2019	2021	\$	11,528,374	\$	7,572,152	66%	\$	422,004
2020	2022	\$	11,800,000	\$	7,710,000	66%	\$	435,000
2021	2023	\$	12,000,000	5	7,950,000	66%	\$	452,000
2022	2024	\$	12,300,000	\$	8,140,000	66%	\$	474,000
2023	2025	\$	12,500,000	\$	8,500,000	68%	\$	481,000
2024	2026	\$	12,800,000	\$	8,820,000	69%	\$	495,000
5.35%1/3.00	0% - Current D	Demo	graphic Assum	ptio	ns			
NO 5-YEAR	PHASE-IN	1	A Contractor	20			1	
2019	2021	\$	13,580,803	\$	7,572,152	56%	5	609,828
2020	2022	5	13,800,000	5	7,550,000	55%	5	636,000
2021	2023	\$	14,000,000	\$	7,790,000	56%	\$	658,000
2022	2024	5	14,200,000	\$	8,010,000	56%	5	686,000
2023	2025	\$	14,400,000	\$	8,420,000	58%	5	701,000
2024	2026	\$	14,600,000	\$	8,770,000	60%	\$	721,000

Plan Year Beginning January 1	Total
2020	\$ 395,883
2021	432,217
2022	438,974
2023	480,407
2024	478,966
2025	508,073
2026	526,965
2027	557,401
2028	576,920
2029	\$ 599,605

State of Michigan 41B District - Clinton Charter Township & Mt Clemens OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 507536

259,293

132,951 616,077 241,872

5,869,669

-

-

Statement of Activ	tivities/Governmental Fund Statement of Reven									
	Ex	penditure	es, ai	nd Chai	nges	in Fu	nd I	Balances		
				Yea	Ende	d Dece	mbe	er 31, 2019		
		General Fund - MIDC Fund - Modified Accrual Modified Accrua Basis Basis				GASB No. 34 Adjustments (Note 3)		Statement of Activities - Full Accrual Basis		
Revenue Fines and fees collected from within:										
Charter Township of Clinton	\$	2,788,322	\$	-	\$	-	\$	2,788,322		
Charter Township of Harrison		589,082		-				589,082		
City of Mount Clemens, Michigan		549,810		-		-		549,810		
Building fund fines		461,898		-		-		461,898		
Probation revenue		465,246		-		-		465,246		
Interest and dividends		24,411		-		-		24,411		

132,951 356,784 241,872

5,610,376 259,293 Total revenue The Community Engagement and Finance Division (CEFD) contact:

None •

Other revenue Federal revenue

Other revenue: State reimbursement - Judges' salaries

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
Police and Fire Pension	Pension	\$47,332,281	\$68,564,993	69.0%	\$1,788,696		22 50/	NO
MERS	Pension	\$28,702,004	\$46,560,210	61.6%	\$3,622,970	\$22,996,133	23.5%	NO
City of Trenton OPEB Plan	OPEB	\$12,685,808	\$62,554,799	20.3%	\$5,527,783		24.0%	YES
Total		\$88,720,093	\$177,680,002		\$10,939,449	\$22,996,133	47.5%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Trenton. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Trenton is addressing underfunded status by fiscal year 2045 as projected in originally approved plan.

Substantial Changes

CAP Changes Implemented:

• The City has contributed an additional \$50K above the pay-go payment to the OPEB trust each fiscal year since the plan was approved in December 2018.

CAP Changes Not Implemented:

• None listed.

Additional Changes Implemented

• None listed.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2024
- Percentage of Revenues: 42.7%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 351

- Inactive employees or beneficiaries currently receiving benefits: 208
- Inactive employees entitled to but not yet receiving benefits: 0
- Active employees: **143**

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Trenton has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Trenton has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Trenton has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City's OPEB CAP monitoring submission including a funding projection showing that the City would reach 40% in 2045 assuming that certain payment criterion are met, which based on a review of subsequent audits and the sustainability worksheet, appear to be the case. The sustainability worksheet documents that the annual retirement cost when factoring all pension and OPEB required payments

City of Trenton OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822290

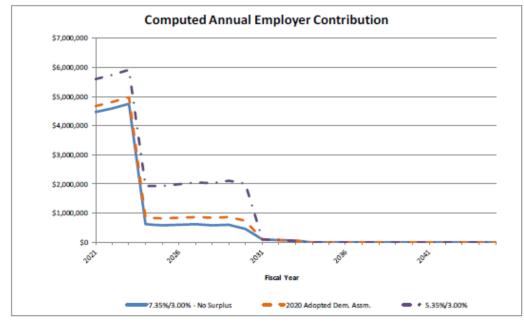
ranges from 39% to 42% of annual governemental revenues over the next 5-years. These payments may be unsustainable as they are currently structured. A review of future MERS pension payments show a steep projected decline, so it will be important in future monitoring submissions to review future projected payments are sustainable.

City of Trenton Retiree Health Care Plan Projection Schedule

	Actuarial Accrued Liability (AAL) Projection			Marl	ket Value of Asse	t Projection				
	Normal	Benefit		AAL End of	Employer	Benefit		Asset Value*	Unfunded	Funded
Fiscal Year	Cost	Payments	Interest	Year (EOY)	Contribution^	Payments	Interest	EOY	Liability (EOY)	Percentage
				(a)				(b)	(c) = (a) - (b)	(d) = (b) / (a)
7/1/2017 - 6/30/2018				\$ 92,424,709				\$ 10,336,899	\$ 82,087,810	11.18%
7/1/2018 - 6/30/2019	\$1,528,281	\$3,588,143	\$ 3,655,791	94,020,638	\$4,012,305	\$3,588,143	\$421,959	11,183,020	82,837,618	11.89%
7/1/2019 - 6/30/2020	1,423,581	3,934,066	3,710,616	95,220,769	4,286,693	3,934,066	454,373	11,990,020	83,230,749	12.59%
7/1/2020 - 6/30/2021	1,342,702	4,112,533	3,753,434	96, 204, 372	4,429,045	4,112,533	485,931	12,792,463	83,411,909	13.30%
7/1/2021 - 6/30/2022	1,276,631	4,341,515	3,786,877	96,926,365	4,623,539	4,341,515	517,339	13,591,826	83, 334, 539	14.02%
7/1/2022 - 6/30/2023	1,223,030	4,586,646	3,809,782	97,372,531	4,820,243	4,586,646	548,345	14,373,768	82,998,763	14.76%
7/1/2023 - 6/30/2024	1,184,844	4,770,169	3,823,195	97,610,401	4,965,211	4,770,169	578,852	15,147,662	82,462,739	15.52%
7/1/2024 - 6/30/2025	1,161,346	4,878,433	3,830,074	97,723,388	5,073,339	4,878,433	609,805	15,952,373	81,771,015	16.32%
7/1/2025 - 6/30/2026	1,140,031	4,995,274	3,831,831	97,699,976	5,160,892	4,995,274	641,407	16,759,398	80,940,578	17.15%
7/1/2026 - 6/30/2027	1,119,538	5,042,569	3,829,538	97,606,483	5,180,228	5,042,569	673,129	17,570,186	80,036,297	18.00%
7/1/2027 - 6/30/2028	1,107,223	5,046,050	3,825,483	97,493,139	5,169,120	5,046,050	705,269	18,398,525	79,094,614	18.87%
7/1/2028 - 6/30/2029	1,098,538	5,031,003	3,821,076	97,381,750	5,147,200	5,031,003	738,265	19,252,987	78, 128, 763	19.77%
7/1/2029 - 6/30/2030	1,090,855	5,026,374	3,816,560	97,262,791	5,128,581	5,026,374	772,164	20,127,358	77, 135, 433	20.69%
7/1/2030 - 6/30/2031	1,077,964	4,987,515	3,812,321	97, 165, 561	5,078,120	4,987,515	806,906	21,024,869	76, 140, 692	21.64%
7/1/2031 - 6/30/2032	1,052,128	5,022,727	3,807,210	97,002,172	5,102,653	5,022,727	842,593	21,947,388	75,054,784	22.63%
7/1/2032 - 6/30/2033	1,011,218	5,119,288	3,797,925	96,692,027	5,189,817	5,119,288	879,306	22,897,223	73,794,804	23.68%
7/1/2033 - 6/30/2034	950,043	5,197,691	3,782,728	96,227,107	5,269,746	5,197,691	917,330	23,886,608	72, 340, 499	24.82%
7/1/2034 - 6/30/2035	877,113	5,289,562	3,760,835	95,575,493	5,376,058	5,289,562	957,194	24,930,298	70,645,195	26.08%
7/1/2035 - 6/30/2036	809,750	5,406,362	3,731,087	94,709,968	5,488,885	5,406,362	998,862	26,011,683	68,698,285	27.46%
7/1/2036 - 6/30/2037	740,068	5,414,632	3,694,907	93,730,311	5,505,371	5,414,632	1,042,282	27,144,704	66,585,607	28.96%
7/1/2037 - 6/30/2038	643,872	5,475,273	3,652,584	92,551,494	5,587,064	5,475,273	1,088,024	28,344,519	64,206,975	30.63%
7/1/2038 - 6/30/2039	540,558	5,595,406	3,600,963	91,097,609	4,859,082	5,595,406	1,119,054	28,727,249	62,370,360	31.53%
7/1/2039 - 6/30/2040	455,873	5,684,921	3,539,323	89,407,884	4,964,583	5,684,921	1,134,683	29,141,594	60,266,290	32.59%
7/1/2040 - 6/30/2041	388,641	5,760,773	3,468,873	87,504,625	5,061,230	5,760,773	1,151,673	29,593,724	57,910,901	33.82%
7/1/2041 - 6/30/2042	332,859	5,787,509	3,391,092	85,441,067	5,097,200	5,787,509	1,169,943	30,073,358	55,367,709	35.20%
7/1/2042 - 6/30/2043	271,047	5,818,705	3,306,690	83,200,099	5,140,215	5,818,705	1,189,365	30,584,233	52,615,866	36.76%
7/1/2043 - 6/30/2044	209,851	5,885,458	3,214,492	80,738,984	5,221,757	5,885,458	1,210,095	31,130,627	49,608,357	38.56%
7/1/2044 - 6/30/2045	167,849	5,897,929	3,114,958	78,123,862	5,251,419	5,897,929	1,232,295	31,716,412	46,407,450	40.60%

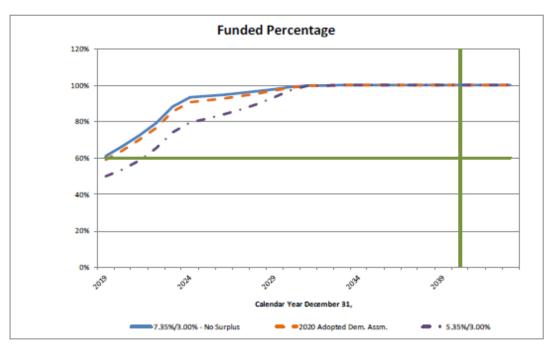
Includes payment of the Actuarially Computed Employer Contribution for the Water/WWTP group and payment of the projected retiree health benefits for all other groups.

* Projected values with the exception of the June 30, 2018 value.



Notes:

All projected contributions are shown with no phase-in.



Notes:

All projected funded percentages are shown with no phase-in.

The green indicator lines have been added at 60% funded and 21 years following the valuation date for PA 202 purpos

			In	structions				-	
Fiscal Year	Pension P	ayments	OPEB Pa	yments			Projected Retirement		
	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)	Projected (Actual) Governmental Revenues	Projected Enterprise Funds used for Retirement Costs	Contributions as a Percent of Revenues		
2019	CAR CONTRACTOR	No. 1 Conceptor States			\$25,596,750			4	
2020	\$5,411,664		\$4,286,693	\$50,000	\$22,996,133	\$660,136	41%	\$9,748,357	
2021	\$4,412,113	Contra and Street Street Street	\$4,429,045	\$50,000	\$22,726,094.33	\$250,734	39%	\$8,891,158	-8.
2022	\$4,645,255		\$4,623,539	\$50,000	\$22,953,355	\$300,000	40%	\$9,318,794	4.8
2023	\$4,859,780		\$4,820,243	\$50,000	\$23,182,889	\$315,000	41%	\$9,730,023	4.4
2024	\$5,095,758		\$4,965,211		\$23,414,718	\$346,500	42%	\$10,060,969	3.4

Projected Annual Revenue Growth (Please select)

The Community Engagement and Finance Division (CEFD) contact:

• None

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
Police and Fire Retirement System	Pension	\$167,850,726	\$237,762,188	70.6%	\$6,930,726		17.7%	NO
MERS	Pension	\$58,006,090	\$142,672,169	40.7%	\$6,914,328	\$78,278,701	17.770	YES
Westland Post Employment Benefits	OPEB	\$992,188	\$156,742,769	0.6%	\$11,987,116		15.3%	YES
Total		\$226,849,004	\$537,177,126		\$25,832,170	\$78,278,701	33.0%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

Staff Recommendation: Compliance for the Pension corrective action plan monitoring certification of compliance submitted by City of Westland. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Westland is addressing underfunded status by fiscal year 2022 as projected in originally approved plan.

Per the CAP, the City stated it would reach 60 percent funded by approximately the year 2030. Treasury has updated this date to 2022 with the updated actions with the intent to bond.

Substantial Changes

CAP Changes Implemented:

- On March 4, 2020, dispatch services were approved by City Council to be contracted with the City of Dearborn starting July 1, 2020. The dispatch division within the MERS Pension plan was closed to new hires on June 30, 2019. The last open division for the MERS pension plan was closed on June 30, 2019. As of June 30, 2019, all open MERS DB pension plan divisions were closed to new hires.
- The City also has exceeded the minimum annual required contribution.

City of Westland MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822310

CAP Changes Not Implemented:

• The POAM union, which is included in the Police & Fire Pension system and not in corrective action, did not close the DB pension plan for new hires. However, an optional DC plan alternative was included in their recently approved contract on May 4, 2020.

Additional Changes Implemented

- Given the favorable taxable bond interest rates, the City is planning to issue bonds to fund a portion of it pension liability. On June 1, 2020 Council approved the 2020-2021 fiscal year budget, which includes MERS Pension Bonds Funding. On October 5, 2020, Council approved the City's Comprehensive Financial Plan and Notice of Intent for the MERS Pension Bonds in accordance with Section 518 of Public Act 34. On November 16, 2020, Council approved the resolution authorizing limited tax general obligation pension obligation bonds, series 2021 (federally taxable). In addition, on November 16, 2020, Council approved the amendment to the original Corrective Action Plan for the MERS Defined Benefit Pension Plan to include the MERS Pension bonds as described in the City's Comprehensive Financial Plan approved on October 5, 2020.
- The bond proceeds would fund the plan in the 2021 calendar year, which would be reported in the City's Financial Statements for fiscal year ending 2022. This amended corrective action plan addresses the underfunded status in less time than originally approved.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 28.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions: Closed

Plan size: members 426

- Inactive employees or beneficiaries currently receiving benefits: **309**
- Inactive employees entitled to but not yet receiving benefits: 45
- Active employees: **72**

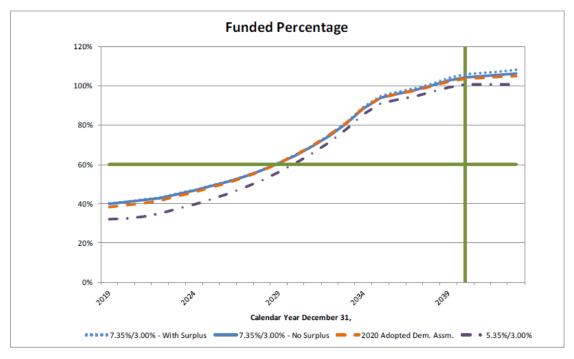
City of Westland MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822310

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Westland has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Westland has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Westland has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

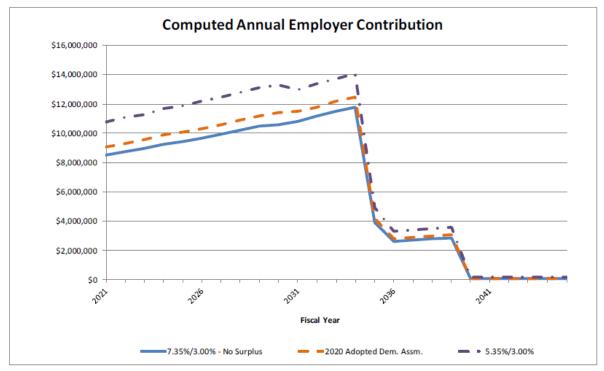
Supplemental Information:

The City submitted and updated corrective action plan with the intent to bond included below. The Board will need to review the additional action to the CAP. The City appears to be following its corrective action plan to address underfunded status. If the City does not bond, the MERS pension annual employer contribution increases 27% between 2021 and 2034, which is about 2% per year



Attachment 2a

Treasury Recommendation City of Westland MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822310



Treasury Recommendation City of Westland MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822310

Attachment 3a



Richard LeBlanc City Clerk



(734) 467-3185 Fax (734) 422-1208 clerk@citvofwestland.com

RESOLUTION NO. 2020-11-235

Motion by Londeau supported by Godbout

- WHEREAS: On November 5, 2018, Westland City Council approved the MERS Defined Benefit Pension Retirement System Corrective Action Plan, and, on June 1, 2020, the Westland City Council approved the 2020-2021 Fiscal Year Budget, which includes MERS Pension Bonds Funding, and
- WHEREAS: On October 5, 2020, Council approved the City's Comprehensive Financial Plan and Notice of Intent for the MERS Pension Bonds in accordance with Section 518 of Public Act 34, and
- WHEREAS: As part of this process, it is recommended that Council amend the approved MERS Defined Benefit Pension Retirement System Corrective Action Plan to include the MERS Pension Bonds as described in the City's Comprehensive Financial Plan.

NOW, THEREFORE, BE IT RESOLVED, that the City of Westland grants approval to amend the MERS Defined Benefit Pension Retirement System Corrective Action Plan to include the MERS Pension Bonds as described in the City's Comprehensive Financial Plan approved on October 5, 2020.

CERTIFICATION

I, Richard LeBlanc, City Clerk for the City of Westland, hereby certify that the foregoing is a true and accurate copy of a resolution (Resolution No. 2020-11-235) adopted by the City Council of the City of Westland, Wayne County, at a regular meeting held November 16, 2020, and that public notice of said meeting was given pursuant to Act. No. 267, Public Acts of Michigan, 1976, including in the case of a special or rescheduled meeting, or a meeting recessed for more than thirty-six hours, notice by posting at least eighteen hours prior to the time set for the meeting.

Richard LeBlanc Westland City Clerk

Treasury Recommendation City of Westland MERS Pension Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822310

C	orrective Acti	on Plan Moni	toring Certifica	ation of Comp Instruc		4 Sustainabil	ity Certificatio	n Worksheet	
Fiscal Year	Pension Payments			OPEB Payments			Projected		
	MERS Estimated Bond, Normal and UAL Payments	Police & Fire Pension ADC	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)		Enterprise Funds used for Retirement Costs	Projected Retirement Contribution s as a Percent of Revenues
2020							\$78,278,701		<u>E</u>
2021	\$7,291,000	\$7,785,279	\$15,076,279	\$0	\$8,063,899	\$500,000	\$83,145,816	\$2,813,036	28%
2022	\$5,226,535	\$7,704,446	\$12,930,981	\$0	\$8,568,682	\$500,000	\$84,524,333	\$2,382,727	25%
2023	\$5,148,013	\$7,789,325	\$12,937,338	\$0	\$8,960,548	\$500,000	\$85,640,688	\$2,412,944	25%
2024	\$5,097,848	\$7,964,625	\$13,062,473	\$0	\$9,340,572	\$500,000	\$87,036,942	\$2,448,457	26%
2025	\$5,046,525	\$8,097,321	\$13,143,846	\$0	\$9,670,022	\$500,000	\$88,330,652	\$2,477,372	26%

The Community Engagement and Finance Division (CEFD) contact:

• None

Treasury Recommendation City of Westland OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822310

Name of Systems	Type of System	Assets	Liabilities	Funded Ratio	ADC	Revenues	ADC/Revenue	CAP required?
Police and Fire Retirement System	Pension	\$167,850,726	\$237,762,188	70.6%	\$6,930,726		17.7%	NO
MERS	Pension	\$58,006,090	\$142,672,169	40.7%	\$6,914,328	\$78,278,701	17.776	YES
Westland Post Employment Benefits	OPEB	\$992,188	\$156,742,769	0.6%	\$11,987,116		15.3%	YES
Total		\$226,849,004	\$537,177,126		\$25,832,170	\$78,278,701	33.0%	

Source: Retirement Report Fiscal Year 2020, Audited Financial Statements

<u>Staff Recommendation</u>: Compliance for the OPEB corrective action plan monitoring certification of compliance submitted by City of Westland. If voted as compliant by the Board, Treasury and the Board will continue to monitor them for compliance per Public Act 202 of 2017 and continued implementation of their corrective action plan.

Underfunded Status

Is the local government addressing underfunded status according to originally approved plan?

• Yes, City of Westland is addressing underfunded status by fiscal year 2043 as projected in originally approved plan

Substantial Changes

CAP Changes Implemented:

- Per the CAP, the City stated it would establish a trust fund and would contribute \$500,000 in addition to the pay-go costs each year from fiscal year June 30, 2019 through June 30, 2034. This additional contribution would then increase to \$3,000,000 from fiscal year June 30, 2035 through June 30, 2039. This additional contribution would then increase to \$6,000,000 from June 30, 2040 through June 30, 2047. This showed that we would be funded at least 40 percent by 2043 and 100 percent funded by 2048. This analysis shows that if the City continues to contribute funds in accordance with the originally approved corrective action plan, that the City would be at least 40 percent funded by the year 2043.
- On February 19, 2019, City Council approved a resolution to establish the MERS Retiree Health Funding Vehicle Trust Fund.

Treasury Recommendation

City of Westland OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822310

- On April 29, 2019, \$500,000 was contributed into the MERS Retiree Health Funding Vehicle for fiscal year ending June 30, 2019.
- On February 24, 2020, \$500,000 was contributed into the MERS Retiree Health Funding Vehicle for fiscal year ending June 30, 2020.
- On November 24, 2020, \$500,000 was contributed into the MERS Retiree Health Funding Vehicle for fiscalyear ending June 30, 2021. The balance in the MERS Retiree Health Funding Vehicle Trust Fund at November 24, 2020 with the above contributions will be \$1,625,746.

CAP Changes Not Implemented:

• All items in the original corrective action plan are still being investigated to further limit and reduce the overall OPEB liability and provide additional funding.

Additional Changes Implemented

 On June 1, 2020, City Council approved the 2020-2021 Budget, which included \$150,000 to look into ways to further limit or reduce the overall OPEB liability. This is still ongoing in the current fiscal year. On May 4, 2020, City Council approved the Police Officers union contract that included the removal of retiree life insurance for all new retirees as of the ratification of the contract. On November 16, 2020, City Council approved the Lieutenants and Sergeants collective bargaining agreement that included the removal of retiree life insurance for all new retirees as of ratification of the contract.

Revised Corrective Action Plan Submitted? No

Sustainability

Highest combined annual employer contribution over the next 5 years?

- Fiscal Year: 2021
- Percentage of Revenues: 28.0%

Do the projected annual payments increase by an amount greater than an average of 5% per year over the next five fiscal years?

• No

Do the approved corrective actions listed in this plan allow for the local government to continue to make all required retirement payments?

• Yes

System Status for All Divisions:

Plan size: members 0

- Inactive employees or beneficiaries currently receiving benefits: 0
- Inactive employees entitled to but not yet receiving benefits: 0

Treasury Recommendation

City of Westland OPEB Corrective Action Plan (CAP) Monitoring Compliance Certification Primary Government 822310

• Active employees: 0

Corrective Action Plan Monitoring Criteria:

- Underfunded Status:
 - City of Westland has met the Board's published monitoring criteria for underfunded status.
- Substantial Changes:
 - City of Westland has met the Board's published monitoring criteria for substantial changes.
- Sustainability:
 - City of Westland has partially met the Board's published monitoring criteria for sustainability.
 - Current or future payments are greater than 22% or projected payments are increasing at a rate greater than 5% per year.

Supplemental Information:

The City appears to be in compliance with their corrective action plan and is making progress toward their underfunded status. In the next five years, the OPEB benefit payment amount is increasing by approx. \$1.6 million dollars or by about 20%.

c	orrective Acti	on Plan Moni	toring Certifica	ation of Comp Instrue		4 Sustainabil	ity Certificatio	n Worksheet	
	Pension Payments				OPEB Payments			Projected	Designational
Fiscal Year	MERS Estimated Bond, Normal and UAL Payments	Police & Fire Pension ADC	Total Pension ADC (All Systems)	Additional Pension Contributions (All Systems)	Total OPEB Benefit Payment Amount (All Systems)	Additional OPEB Contributions (All Systems)		Enterprise Funds used for Retirement Costs	Projected Retirement Contribution s as a Percent of Revenues
2020							\$78,278,701		
2021	\$7,291,000	\$7,785,279	\$15,076,279	\$0	\$8,063,899	\$500,000	\$83,145,816	\$2,813,036	28%
2022	\$5,226,535	\$7,704,446	\$12,930,981	\$0	\$8,568,682	\$500,000	\$84,524,333	\$2,382,727	25%
2023	\$5,148,013	\$7,789,325	\$12,937,338	\$0	\$8,960,548	\$500,000	\$85,640,688	\$2,412,944	25%
2024	\$5,097,848	\$7,964,625	\$13,062,473	\$0	\$9,340,572	\$500,000	\$87,036,942	\$2,448,457	26%
2025	\$5,046,525	\$8,097,321	\$13,143,846	\$0	\$9,670,022	\$500,000	\$88,330,652	\$2,477,372	26%

The Community Engagement and Finance Division (CEFD) contact:

None

MUNICIPAL STABILITY BOARD RESOLUTION 2021-10

APPROVAL OF REQUEST TO RELEASE FROM MONITORING

WHEREAS, the Michigan legislature passed the Protecting Local Government Retirement and Benefits Act, MCL 38.2801 et. seq. (the "Act"), creating the Municipal Stability Board (the "Board") for the purpose of reviewing and approving corrective action plans submitted by local units of government addressing the underfunded status of their municipal retirement systems (the "Corrective Action Plan") as well as for monitoring compliance with those plans;

WHEREAS, the Michigan Department of Treasury ("Treasury") provides administrative services to the Board;

WHEREAS, the Board passed "Requirements for Removal from Underfunded Status and Corrective Action Plan Monitoring" adopting the Corrective Action Plan Monitoring Removal Policy and Procedures (the "Monitoring Procedures");

WHEREAS, The Board has previously approved Corrective Action Plans for the local units of government outlined on the attached Exhibit A (the "Local Governments"), all of which are now subject to the Monitoring Procedures;

WHEREAS, the Local Governments have submitted requests to be released from the Board's Monitoring Procedures;

WHEREAS, Treasury has verified the Local Governments are no longer underfunded local units of government for purposes of the Act.

NOW, THEREFORE, BE IT RESOLVED, the Local Governments are released from the Monitoring Procedures and their approved Corrective Action Plans.

Ayes: Nays: Recused: Lansing, Michigan March 17, 2021



STATE OF MICHIGAN DEPARTMENT OF TREASURY LANSING

RACHAEL EUBANKS STATE TREASURER

GRETCHEN WHITMER GOVERNOR

DATE:	March 17, 2020	Resolution 2021-10 Exhibit A
TO:	The Municipal Stability Board (the Board)	
FROM:	Community Engagement and Finance Division, I	Department of Treasury
SUBJECT:	Removal from the Corrective Action Process and	d the Purview of Board

Suggested Action: The Board motions to remove the local governments listed below from the corrective action process and the purview of the Board for subsequently filing the Retirement System Annual Report (Form 5572), showing that each local government now meets the funding requirements established under PA 202 of 2017 (the Act). Furthermore, each local government has requested removal from underfunded status per the Board's approved procedures.

- I. City of Marine City
 - a. OPEB Most recent retirement submission (Form 5572) shows 5.7% funded with an Actuarially Determined Contribution (ADC) that is 9.4% of governmental revenues
- II. Capital Region Airport Authority
 - a. OPEB Most recent retirement submission (Form 5572) shows 85.1% funded
- III. Redford Township District Library
 - a. OPEB Most recent retirement submission (Form 5572) shows 49.4% funded

Requirements for Removal from Underfunded Status and Corrective Action Plan Monitoring: A local government in corrective action for failure to meet the Act's funding requirements may request to be released by the Board from the corrective action plan process and purview of the Board if a subsequent year's Form 5572 shows that they now meet the Act's funding requirements. The Board may vote to release these local governments from the CAP process and purview of the Board, thereby removing underfunded status.

From:	Elaine Leven
То:	LocalRetirementReporting
Cc:	Megan Pearce
Subject:	RE: 742020 2017 Retirement Corrective Action Plan(s): Corrective Action Plan Monitoring
Date:	Tuesday, January 26, 2021 12:43:54 PM

CAUTION: This is an External email. Please send suspicious emails to abuse@michigan.gov

I have spoken with our auditor and since we have taken corrective action and are no longer considered underfunded, I would request that we be removed from the CAP process and purview of the Board.

From: LocalRetirementReporting <LocalRetirementReporting@michigan.gov> **Sent:** Friday, January 15, 2021 8:26 AM

To: Megan Pearce <treasurer@cityofmarinecity.org>; Elaine Leven <eleven@cityofmarinecity.org> **Subject:** FW: 742020 2017 Retirement Corrective Action Plan(s): Corrective Action Plan Monitoring **Importance:** High

Good Morning,

The forwarded email was sent regarding the corrective action plan monitoring process for your local government's retirement system(s) under Public Act 202 of 2017. The attached Form 5720, Corrective Action Plan Monitoring Application for Certification of Compliance, is due to be completed and returned within 90 days of receipt of the email. The email was originally sent on October 8, 2020, but according to our records we have not received the completed form(s) back. If you could please review and return the requested documentation as soon as possible, it would be greatly appreciated.

If you have any questions or would like to discuss this further with Treasury staff, please email our office at <u>LocalRetirementReporting@michigan.gov</u> or schedule a phone call appointment using the <u>Local Retirement Calendar</u>. A team member will email you a conference number to call at your scheduled time.

Local Retirement Reporting Team Community Engagement and Finance Division www.michigan.gov/LocalRetirementReporting File and Search Reports | Treasury Covid-19 Information Local Retirement Reporting | Sign up for Email Alerts

From: LocalRetirementReporting
Sent: Thursday, October 8, 2020 11:48 AM
To: <u>eleven@marinecity-mi.org</u>
Subject: 742020 2017 Retirement Corrective Action Plan(s): Corrective Action Plan Monitoring

From:	Sophie Giviyan
То:	LocalRetirementReporting
Subject:	Removal from Corrective Action Municipality Code 337500
Date:	Tuesday, March 9, 2021 11:23:07 AM

CAUTION: This is an External email. Please send suspicious emails to abuse@michigan.gov

Good afternoon,

Please remove Municipality 337500 from Corrective Action as the two last annual Form 5572 do not meet definition of underfunded status.

Thank you,

Sophie Giviyan Director of Finance and Accounting Capital Region Airport Authority 4100 Capital City Blvd. | Lansing, MI 48906 Office Phone: 517-886-3713 ext 3711 sgiviyan@craa.com | www.flylansing.com | www.portlansing.com



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From:	Garrett Hungerford
To:	LocalRetirementReporting
Subject:	Corrective Action Plan, Redford Township District Library, Retiree Health Funding Vehicle
Date:	Thursday, March 11, 2021 3:42:26 PM
Attachments:	Sustainability Calculation Spreadsheet 703693 7 (1).pdf
	Form 5720 Corrective Action Plan Monitoring Application for Certification of Compliance.pdf

CAUTION: This is an External email. Please send suspicious emails to abuse@michigan.gov

Attached is form 5720 as requested. Currently, the library meets all criteria to be removed from CAP monitoring. For that reason, I am requesting that our removal be considered by the board.

Thanks,

Garrett Hungerford, Director Redford Township District Library 25320 W. Six Mile Redford, MI 48240 Phone: (313) 531-2640 Fax: (313) 794-9031

ghungerford@rtdl.org
https://www.rtdl.org/

MUNICIPAL STABILITY BOARD RESOLUTION 2021-11

RELEASE FROM MONITORING

WHEREAS, the Michigan legislature passed the Protecting Local Government Retirement and Benefits Act, MCL 38.2801 et. seq. (the "Act"), creating the Municipal Stability Board (the "Board") for the purpose of reviewing and approving corrective action plans submitted by local units of government addressing the underfunded status of their municipal retirement systems (the "Corrective Action Plan") as well as for monitoring compliance with those plans;

WHEREAS, the Michigan Department of Treasury ("Treasury") provides administrative services to the Board;

WHEREAS, the Board passed Resolution 2020-11 adopting the Corrective Action Plan Monitoring Policy and Procedures (the "Monitoring Procedures");

WHEREAS, the Board passed "Requirements for Removal from Underfunded Status and Corrective Action Plan Monitoring" adopting the Requirements for Removal from Underfunded Status and Corrective Action Plan Monitoring (the "Removal Requirements");

WHEREAS, the Board has previously approved Corrective Action Plans for the local units of government outlined on the attached Exhibit B (the "Local Governments"), all of which are now subject to the Monitoring Procedures;

WHEREAS, Treasury has verified the Local Governments are no longer underfunded local units of government for purposes of the Act.

NOW, THEREFORE, BE IT RESOLVED, the Local Governments have sufficiently met the Removal Requirements;

BE IT FURTHER RESOLVED, the Local Governments are released from the Monitoring Procedures and their approved Corrective Action Plans.

Ayes: Nays: Recused: Lansing, Michigan March 17, 2021



STATE OF MICHIGAN DEPARTMENT OF TREASURY LANSING

RACHAEL EUBANKS STATE TREASURER

GRETCHEN WHITMER GOVERNOR

DATE:	March 17, 2021	Resolution 2021-11 Exhibit B
TO:	The Municipal Stability Board (the Board)	
FROM:	Community Engagement and Finance Division, Departme	ent of Treasury
SUBJECT:	Board Removal from the Corrective Action Process and t	he Purview of Board

Suggested Action: The Board motions to remove the local governments listed below from the corrective action process and the purview of the Board following the local government submission of the Corrective Action Plan Monitoring: Application for Certification of Compliance (Form 5720), showing that each local government now meets the Board's established criteria for removal from underfunded status and purview of the Board.

- I. City of Dearborn
 - a. OPEB Most recent retirement submission (Form 5572) shows 45.3% funded
- II. State of Michigan 41B District Court
 - a. OPEB Most recent retirement submission (Form 5572) shows 56.7% funded

Requirements for Removal from Underfunded Status and Corrective Action Plan Monitoring: The local government may be removed during the CAP monitoring process if the underfunded system has failed to trigger as underfunded during the last two annual Form 5572 submissions. Alternatively, the local government may be removed during the CAP monitoring process if the underfunded system(s) funded ratio is at least 5% greater than the Act's designated minimum funded ratio in the most recent Form 5572 submission (e.g. an OPEB system is 45% funded when underfunded status is below 40%).

The Board may vote to release these local governments from the CAP process and purview of the Board, thereby removing underfunded status.