

DEBT SERVICE REPORT

Debt Service Requirements

Local Government Name:	Jackson County
Local Unit Code:	38-0000
Current Fiscal Year End Date:	12/31/2016

Debt Name: Series 1999A Building Authority G.O. Bonds
Issuance Date: 12/14/1999
Issuance Amount: \$950,000
Debt Instrument (or Type): Bonds
Repayment Source: Lifeways

Years Ending	Principal	Interest	Total
2016	\$ 75,000	\$ 18,000	\$ 93,000
2017	\$ 75,000	\$ 13,500	\$ 88,500
2018	\$ 75,000	\$ 9,000	\$ 84,000
2019	\$ 75,000	\$ 4,500	\$ 79,500
Totals	\$ 300,000	\$ 45,000	\$ 345,000

Debt Name: Series 2014 Building Authority G.O. Bonds (Refunding)
Issuance Date: 12/01/2014
Issuance Amount: \$5,010,000
Debt Instrument (or Type): Bonds
Repayment Source: Lifeways

Years Ending	Principal	Interest	Total
2016	\$ 370,000	\$ 130,050	\$ 500,050
2017	\$ 390,000	\$ 122,650	\$ 512,650
2018	\$ 410,000	\$ 114,850	\$ 524,850
2019	\$ 400,000	\$ 106,650	\$ 506,650
2020	\$ 415,000	\$ 94,650	\$ 509,650
2021	\$ 410,000	\$ 82,200	\$ 492,200
2022	\$ 425,000	\$ 69,900	\$ 494,900
2023	\$ 445,000	\$ 57,150	\$ 502,150
2024	\$ 460,000	\$ 43,800	\$ 503,800
2025	\$ 475,000	\$ 30,000	\$ 505,000
2026	\$ 485,000	\$ 15,156	\$ 500,156
Totals	\$ 4,685,000	\$ 867,056	\$ 5,552,056

Debt Name: 2010 Refunding Bonds
Issuance Date: 11/01/2010
Issuance Amount: \$10,100,000
Debt Instrument (or Type): Bonds
Repayment Source: Debt Service Millage (Jail)

Years Ending	Principal	Interest	Total
2016	\$ 925,000	\$ 202,778	\$ 1,127,778
2017	\$ 965,000	\$ 176,415	\$ 1,141,415
2018	\$ 975,000	\$ 148,912	\$ 1,123,912
2019	\$ 990,000	\$ 121,125	\$ 1,111,125
2020	\$ 1,030,000	\$ 92,910	\$ 1,122,910
2021	\$ 1,085,000	\$ 63,555	\$ 1,148,555
Totals	\$ 5,970,000	\$ 805,695	\$ 6,775,695

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Local Government Name:	Jackson County
Local Unit Code:	38-0000
Current Fiscal Year End Date:	12/31/2016

Debt Name: 2015 Refunding Bonds
Issuance Date: 3/10/2015
Issuance Amount: \$10,225,000
Debt Instrument (or Type): Bonds
Repayment Source: Lifeways

Years Ending	Principal	Interest	Total
2016	\$ 495,000	\$ 430,544	\$ 925,544
2017	\$ 515,000	\$ 412,819	\$ 927,819
2018	\$ 535,000	\$ 391,819	\$ 926,819
2019	\$ 560,000	\$ 367,119	\$ 927,119
2020	\$ 585,000	\$ 338,494	\$ 923,494
2021	\$ 615,000	\$ 308,494	\$ 923,494
2022	\$ 650,000	\$ 276,869	\$ 926,869
2023	\$ 680,000	\$ 243,619	\$ 923,619
2024	\$ 715,000	\$ 208,744	\$ 923,744
2025	\$ 755,000	\$ 171,994	\$ 926,994
2026	\$ 790,000	\$ 133,369	\$ 923,369
2027	\$ 825,000	\$ 101,244	\$ 926,244
2028	\$ 815,000	\$ 75,625	\$ 890,625
2029	\$ 835,000	\$ 48,291	\$ 883,291
2030	\$ 855,000	\$ 17,100	\$ 872,100
Totals	\$ 10,225,000	\$ 3,526,141	\$ 13,751,141

Debt Name: Village of Parma Drinking Water Revolving Loan Fund
Issuance Date: 3/28/2002
Issuance Amount: \$1,110,000
Debt Instrument (or Type): Bonds
Repayment Source: Village of Parma

Years Ending	Principal	Interest	Total
2016	\$ 60,000	\$ 10,500	\$ 70,500
2017	\$ 60,000	\$ 9,000	\$ 69,000
2018	\$ 60,000	\$ 7,500	\$ 67,500
2019	\$ 65,000	\$ 5,937	\$ 70,937
2020	\$ 65,000	\$ 4,313	\$ 69,313
2021	\$ 70,000	\$ 2,625	\$ 72,625
2022	\$ 70,000	\$ 875	\$ 70,875
Totals	\$ 450,000	\$ 40,750	\$ 490,750

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Debt Service Requirements

Local Government Name:	Jackson County
Local Unit Code:	38-0000
Current Fiscal Year End Date:	12/31/2016

Debt Name: Wastewater Disposal Facility Vineyard Section Series 2004
Issuance Date: 12/10/2003
Issuance Amount: \$6,100,000
Debt Instrument (or Type): Bonds
Repayment Source: Norvell/Columbia Township

Years Ending	Principal	Interest	Total
2016	\$ 350,000	\$ 117,575	\$ 467,575
2017	\$ 350,000	\$ 103,357	\$ 453,357
2018	\$ 350,000	\$ 88,787	\$ 438,787
2019	\$ 350,000	\$ 74,000	\$ 424,000
2020	\$ 375,000	\$ 58,359	\$ 433,359
2021	\$ 375,000	\$ 41,953	\$ 416,953
2022	\$ 375,000	\$ 25,313	\$ 400,313
2023	\$ 375,000	\$ 8,437	\$ 383,437
Totals	\$ 2,900,000	\$ 517,781	\$ 3,417,781

Debt Name: Village of Grass Lake Water Supply Series 2002B
Issuance Date: 12/01/2002
Issuance Amount: \$565,000
Debt Instrument (or Type): Bonds
Repayment Source: Village of Grass Lake

Years Ending	Principal	Interest	Total
2016	\$ 25,000	\$ 11,974	\$ 36,974
2017	\$ 25,000	\$ 10,799	\$ 35,799
2018	\$ 30,000	\$ 9,477	\$ 39,477
2019	\$ 35,000	\$ 7,875	\$ 42,875
2020	\$ 40,000	\$ 6,000	\$ 46,000
2021	\$ 50,000	\$ 3,750	\$ 53,750
2022	\$ 50,000	\$ 1,250	\$ 51,250
Totals	\$ 255,000	\$ 51,125	\$ 306,125

Debt Name: Village of Grass Lake Drinking Water Revolving Loan
Issuance Date: 9/28/2002
Issuance Amount: \$2,255,000
Debt Instrument (or Type): Bonds
Repayment Source: Village of Grass Lake

Years Ending	Principal	Interest	Total
2016	\$ 120,000	\$ 24,500	\$ 144,500
2017	\$ 120,000	\$ 21,500	\$ 141,500
2018	\$ 125,000	\$ 18,438	\$ 143,438
2019	\$ 130,000	\$ 15,250	\$ 145,250
2020	\$ 130,000	\$ 12,000	\$ 142,000
2021	\$ 135,000	\$ 8,687	\$ 143,687
2022	\$ 140,000	\$ 5,250	\$ 145,250
2023	\$ 140,000	\$ 1,750	\$ 141,750
Totals	\$ 1,040,000	\$ 107,375	\$ 1,147,375

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Local Government Name:	Jackson County
Local Unit Code:	38-0000
Current Fiscal Year End Date:	12/31/2016

Debt Name: Round/Farwell Lakes Area Wastewater Facility Series 2005
Issuance Date: 2/01/2005
Issuance Amount: \$3,900,0000
Debt Instrument (or Type): Bonds
Repayment Source: Hanover/Liberty Township

Years Ending	Principal	Interest	Total
2016	\$ 225,000	\$ 58,500	\$ 283,500
2017	\$ 225,000	\$ 49,500	\$ 274,500
2018	\$ 225,000	\$ 40,500	\$ 265,500
2019	\$ 225,000	\$ 31,500	\$ 256,500
2020	\$ 225,000	\$ 22,500	\$ 247,500
2021	\$ 225,000	\$ 13,500	\$ 238,500
2022	\$ 225,000	\$ 4,500	\$ 229,500
Totals	\$ 1,575,000	\$ 220,500	\$ 1,795,500

Debt Name: Wastewater Disposal Facility Southern Regional, Series 2005
Issuance Date: 12/01/2005
Issuance Amount: \$4,600,000
Debt Instrument (or Type): Bonds
Repayment Source: Leoni Township

Years Ending	Principal	Interest	Total
2016	\$ 250,000	\$ 144,700	\$ 394,700
2017	\$ 275,000	\$ 134,388	\$ 409,388
2018	\$ 300,000	\$ 122,975	\$ 422,975
2019	\$ 300,000	\$ 110,225	\$ 410,225
2020	\$ 325,000	\$ 97,325	\$ 422,325
2021	\$ 325,000	\$ 83,350	\$ 408,350
2022	\$ 350,000	\$ 69,212	\$ 419,212
2023	\$ 375,000	\$ 53,813	\$ 428,813
2024	\$ 400,000	\$ 37,125	\$ 437,125
2025	\$ 425,000	\$ 19,125	\$ 444,125
Totals	\$ 3,325,000	\$ 872,238	\$ 4,197,238

Debt Name: Village of Parma Water Supply Facilities Series 2012
Issuance Date: 5/30/2012
Issuance Amount: \$1,220,000
Debt Instrument (or Type): Bonds
Repayment Source: Village of Parma

Years Ending	Principal	Interest	Total
2016	\$ 125,000	\$ 35,175	\$ 160,175
2017	\$ 125,000	\$ 30,175	\$ 155,175
2018	\$ 125,000	\$ 25,050	\$ 150,050
2019	\$ 150,000	\$ 19,800	\$ 169,800
2020	\$ 150,000	\$ 13,550	\$ 163,550
2021	\$ 150,000	\$ 6,750	\$ 156,750
Totals	\$ 825,000	\$ 130,500	\$ 955,500

DEBT SERVICE REPORT

Debt Service Requirements

Local Government Name:	Jackson County
Local Unit Code:	38-0000
Current Fiscal Year End Date:	12/31/2016

Debt Name: Village of Brooklyn 1997 Wastewater Disposal
Issuance Date: 12/01/1996
Issuance Amount: \$1,550,000
Debt Instrument (or Type): Bonds
Repayment Source: Village of Brooklyn/Special Assessment

Years Ending	Principal	Interest	Total
2016	\$ 150,000	\$ 6,375	\$ 156,375
Totals	\$ 150,000	\$ 6,375	\$ 156,375

Debt Name: Napoleon Township 2001 Wastewater
Issuance Date: 8/15/2001
Issuance Amount: \$1,125,000
Debt Instrument (or Type): Bonds
Repayment Source: Napoleon Township/Special Assessment

Years Ending	Principal	Interest	Total
2016	\$ 75,000	\$ 16,688	\$ 91,688
2017	\$ 75,000	\$ 13,069	\$ 88,069
2018	\$ 75,000	\$ 9,375	\$ 84,375
2019	\$ 75,000	\$ 5,625	\$ 80,625
2020	\$ 75,000	\$ 1,875	\$ 76,875
Totals	\$ 375,000	\$ 46,632	\$ 421,632

Debt Name: Spring Arbor Township 2005 Water Supply G.O.
Issuance Date: 6/01/2005
Issuance Amount: \$480,000
Debt Instrument (or Type): Bonds
Repayment Source: Spring Arbor Township/Special Assessment

Years Ending	Principal	Interest	Total
2017	\$ 25,000	\$ 9,744	\$ 34,744
2018	\$ 25,000	\$ 8,700	\$ 33,700
2019	\$ 25,000	\$ 7,644	\$ 32,644
2020	\$ 25,000	\$ 6,569	\$ 31,569
2021	\$ 25,000	\$ 5,469	\$ 30,469
2022	\$ 25,000	\$ 4,343	\$ 29,343
2023	\$ 25,000	\$ 3,194	\$ 28,194
2024	\$ 25,000	\$ 2,019	\$ 27,019
2025	\$ 30,000	\$ 712	\$ 30,712
Totals	\$ 230,000	\$ 48,394	\$ 278,394

Debt Name: Wolf Lake 2006 Wastewater Disposal
Issuance Date: 12/20/2006
Issuance Amount: \$2,335,000
Debt Instrument (or Type): Bonds
Repayment Source: Napoleon/Grass Lake Township/Special Assessment

Years Ending	Principal	Interest	Total
2016	\$ 270,000	\$ 40,075	\$ 310,075
2017	\$ 260,000	\$ 29,950	\$ 289,950
2018	\$ 255,000	\$ 20,200	\$ 275,200
2019	\$ 250,000	\$ 10,000	\$ 260,000
Totals	\$ 1,035,000	\$ 100,225	\$ 1,135,225

DEBT SERVICE REPORT

Debt Service Requirements

Local Government Name:	Jackson County
Local Unit Code:	38-0000
Current Fiscal Year End Date:	12/31/2016

Debt Name: Lake Columbia 2012 Wastewater Disposal Refunding
Issuance Date: 6/26/2012
Issuance Amount: \$4,045,000
Debt Instrument (or Type): Bonds
Repayment Source: Columbia Township/Special Assessment

Years Ending	Principal	Interest	Total
2016	\$ 410,000	\$ 131,250	\$ 541,250
2017	\$ 405,000	\$ 114,950	\$ 519,950
2018	\$ 395,000	\$ 98,950	\$ 493,950
2019	\$ 385,000	\$ 83,350	\$ 468,350
2020	\$ 425,000	\$ 66,850	\$ 491,850
2021	\$ 410,000	\$ 50,450	\$ 460,450
2022	\$ 400,000	\$ 34,250	\$ 434,250
2023	\$ 430,000	\$ 19,531	\$ 449,531
2024	\$ 410,000	\$ 6,406	\$ 416,406
Totals	\$ 3,670,000	\$ 605,987	\$ 4,275,987

Debt Name: Jackson County Capital Improvement Bonds, Series 2015A
Issuance Date: 6/09/2015
Issuance Amount: \$2,435,000
Debt Instrument (or Type): Bonds
Repayment Source: General Fund

Years Ending	Principal	Interest	Total
2016	\$ 85,000	\$ 72,731	\$ 157,731
2017	\$ 100,000	\$ 70,881	\$ 170,881
2018	\$ 100,000	\$ 68,881	\$ 168,881
2019	\$ 105,000	\$ 66,831	\$ 171,831
2020	\$ 105,000	\$ 64,731	\$ 169,731
2021	\$ 105,000	\$ 62,369	\$ 167,369
2022	\$ 110,000	\$ 59,544	\$ 169,544
2023	\$ 110,000	\$ 56,381	\$ 166,381
2024	\$ 115,000	\$ 53,006	\$ 168,006
2025	\$ 115,000	\$ 49,556	\$ 164,556
2026	\$ 120,000	\$ 46,031	\$ 166,031
2027	\$ 125,000	\$ 42,356	\$ 167,356
2028	\$ 125,000	\$ 38,294	\$ 163,294
2029	\$ 130,000	\$ 33,831	\$ 163,831
2030	\$ 135,000	\$ 29,194	\$ 164,194
2031	\$ 140,000	\$ 24,381	\$ 164,381
2032	\$ 145,000	\$ 19,394	\$ 164,394
2033	\$ 150,000	\$ 14,138	\$ 164,138
2034	\$ 155,000	\$ 8,609	\$ 163,609
2035	\$ 160,000	\$ 2,900	\$ 162,900
Totals	\$ 2,435,000	\$ 884,041	\$ 3,319,041

DEBT SERVICE REPORT

Debt Service Requirements

Local Government Name:	Jackson County
Local Unit Code:	38-0000
Current Fiscal Year End Date:	12/31/2016

Debt Name: Jackson County Capital Improvement Bonds, Series 2015B
Issuance Date: 10/28/2015
Issuance Amount: \$1,500,000
Debt Instrument (or Type): Bonds
Repayment Source: Lifeways

Years Ending	Principal	Interest	Total
2016	\$ 55,000	\$ 37,086	\$ 92,086
2017	\$ 50,000	\$ 44,825	\$ 94,825
2018	\$ 55,000	\$ 43,250	\$ 98,250
2019	\$ 55,000	\$ 41,600	\$ 96,600
2020	\$ 60,000	\$ 39,875	\$ 99,875
2021	\$ 60,000	\$ 38,075	\$ 98,075
2022	\$ 65,000	\$ 36,200	\$ 101,200
2023	\$ 65,000	\$ 34,250	\$ 99,250
2024	\$ 70,000	\$ 32,225	\$ 102,225
2025	\$ 70,000	\$ 30,125	\$ 100,125
2026	\$ 75,000	\$ 27,950	\$ 102,950
2027	\$ 75,000	\$ 25,700	\$ 100,700
2028	\$ 80,000	\$ 23,375	\$ 103,375
2029	\$ 85,000	\$ 20,900	\$ 105,900
2030	\$ 85,000	\$ 18,244	\$ 103,244
2031	\$ 90,000	\$ 15,400	\$ 105,400
2032	\$ 95,000	\$ 12,394	\$ 107,394
2033	\$ 100,000	\$ 9,100	\$ 109,100
2034	\$ 105,000	\$ 5,513	\$ 110,513
2035	\$ 105,000	\$ 1,838	\$ 106,838
Totals	\$ 1,500,000	\$ 537,924	\$ 2,037,924

Debt Name: Jackson County Capital Improvement Bonds, Series 2015C
Issuance Date: 9/23/2015
Issuance Amount: \$5,000,000
Debt Instrument (or Type): Bonds
Repayment Source: General Fund

Years Ending	Principal	Interest	Total
2016	\$ 365,000	\$ 108,378	\$ 473,378
2017	\$ 390,000	\$ 94,100	\$ 484,100
2018	\$ 405,000	\$ 86,150	\$ 491,150
2019	\$ 420,000	\$ 77,900	\$ 497,900
2020	\$ 435,000	\$ 69,350	\$ 504,350
2021	\$ 450,000	\$ 60,500	\$ 510,500
2022	\$ 470,000	\$ 51,300	\$ 521,300
2023	\$ 490,000	\$ 41,700	\$ 531,700
2024	\$ 505,000	\$ 31,119	\$ 536,119
2025	\$ 525,000	\$ 19,531	\$ 544,531
2026	\$ 545,000	\$ 6,813	\$ 551,813
Totals	\$ 5,000,000	\$ 646,840	\$ 5,646,840

DEBT SERVICE REPORT

Debt Service Requirements

Local Government Name:	Jackson County
Local Unit Code:	38-0000
Current Fiscal Year End Date:	12/31/2016

Debt Name: Jackson County 2016 Michigan Transportation Bonds
Issuance Date: August 4, 2016
Issuance Amount:
Debt Instrument (or Type): Michigan Transportation Bonds
Repayment Source: Act 51 Funds/GF

Years Ending	Principal	Interest	Total
2016	\$ 73,441	\$ 73,441	\$ 73,441
2017	\$ 805,000	\$ 295,844	\$ 1,100,844
2018	\$ 825,000	\$ 279,544	\$ 1,104,544
2019	\$ 840,000	\$ 262,894	\$ 1,102,894
2020	\$ 860,000	\$ 245,894	\$ 1,105,894
2021	\$ 880,000	\$ 228,494	\$ 1,108,494
2022	\$ 900,000	\$ 210,694	\$ 1,110,694
2023	\$ 920,000	\$ 192,494	\$ 1,112,494
2024	\$ 940,000	\$ 173,894	\$ 1,113,894
2025	\$ 960,000	\$ 154,894	\$ 1,114,894
2026	\$ 985,000	\$ 135,444	\$ 1,120,444
2027	\$ 1,005,000	\$ 114,916	\$ 1,119,916
2028	\$ 1,030,000	\$ 92,650	\$ 1,122,650
2029	\$ 1,055,000	\$ 68,534	\$ 1,123,534
2030	\$ 1,080,000	\$ 42,506	\$ 1,122,506
2031	\$ 1,105,000	\$ 14,503	\$ 1,119,503
Totals	\$ 14,190,000	\$ 2,586,640	\$ 16,776,640