## Alpena County - Fleet Planning Analysis

Current Fleet	32	Fleet Growth	0.00%	Proposed Fleet	32
Current Cycle	12.80	Annual Miles	9,500	Proposed Cycle	3.63
Current Maint.	\$166.25	77 T 200	2000	Proposed Maint.	\$50.08
Maint. Cents Per Mile	\$0.21	Current MPG	10	Price/Gallon	\$3.25

Fleet Costs Analysis

		Fleet Mix					Fle	et Cost				Annual		
Fiscal Year	Fleet Size	Annual Needs	Owned	Leased	Purchase	Lease*	Equity (Owned)	Equity (Leased)	Maintenance	Fuel	Fleet Budget	Net Cash	36%	39%
Average	32	2.5	32	0	92,733	0			63.840	98,800	255,373	0		Samme :
	32	16	16	16	0	124,442	-221,220	-23,260	41,536	87,400	8,898	246,475		
'23		10	9	23	0	192,592	-191,277	-29,823	31,777	82,413	85,682	169,691	100	
'24	32 32	6	7	25	0	199,040	-58,400	-94,536	28,989	80,988	156,081	99,293	25%	
'22 '23 '24 '25	32	13	3	29	0	251,728	-112,000	-81,498	23,413	78,138	159,781	95,592		
'26	32	12	0	32	0	266,423	-94,326	-128,478	19,231	76,000	138,850	116,523		
'26 '27 '28 '29 '30	32 32	11	0	32	0	266,423		-149,762	19,231	76,000	211,892	43,481		
'28	32 32	15	0	32 32	0	266,423		-107,041	19,231	76,000	254,613	760		
'29	32	10	0	32	0	266,423		-88,735	19,231	76,000	272,919	-17,546		
'30	32	10	0	32	0	266,423		-94,536	19,231	76,000	267,118	-11,745	■ Fuel ■ Maintenanc	■ Purchase
'31	32	9	0	32	0	266,423		-217,789	19,231	76,000	143,865	111,508	- der - wonnerstreite	
ō.									10	Year Savir	ngs	\$854,031	Avg. Sustainable Savin	gs \$25,291

**Current Fleet Equity Analysis** 

		Estimate	d Current F	leet Equity**	\$67	7,223
TOTAL	\$221,220	\$191,277	\$58,400	\$112,000	\$94,326	\$0
Est \$	\$13,826	\$27,325	\$29,200	\$28,000	\$31,442	\$0
QTY	16	7	2	4	3	0
YEAR	2022	2023	2024	2025	2026	Under-Utilize

<sup>\*</sup> Lease Rates are conservative estimates

Lease Maintenace costs are exclusive of tires unless noted on the lease rate quote.

#### **KEY OBJECTIVES**

#### Lower average age of the fleet

50% of the current light and medium duty fleet is over 10 years old Resale of the aging fleet is significantly reduced

#### Reduce operating costs

Newer vehicles have a significantly lower maintenance expense

Newer vehicles have increased fuel efficiency with new technology implementations

#### Maintain a manageable vehicle budget

Challenged by inconsistent yearly budgets

Currently vehicle budget is underfunded

enterprise FLEET MANAGEMENT

Confidential 11/16/2021

<sup>&</sup>quot;Estimated Current Fleet Equity is based on the current fleet "sight unseen" and can be adjusted after physical inspection

## DELIVERING SOLUTIONS. DRIVING RESULTS.

- 21 Vehicles replaced in first year of program
- Vehicle cycle reduced to 3.6 years on average down from 12.8
- \$246,475 cash flow improvement year 1
- \$854,031 10 Year cash flow impact to County
- 70% reduction in maintenance costs
- 14% reduction in fuel expense
- \$25,291 sustainable cash flow impact average years 6 10
- Budgets are predictable and easy to manage
- Additional Benefits
  - Improved Safety and risk with newer vehicles and up to date safety technology
  - Less downtime and more employee productivity
  - Revenue generated from sale of units through Equity Lease Program structure
  - Enterprise Client Strategy Team assists and creates annual fleet budgets using market knowledge and insight
- New clients in 2021
  - Oceana County
  - Osceola County
  - Livingston County
  - Metro Police of Genesee County
  - Cities of St. Ignace, Dowagiac, Albion, Allegan, Charlevoix, and Macomb Township

# Over 60 Michigan Municipal Clients

















































# **GOVERNMENT BUYING POWER**





#### 2021 GMC Sierra 1500

Base 4x2 Double Cab 6.6 ft. Box 147 in WB

\$33,600 Retail Price

# STATE CONTRACT PRICING

1/2 TON PICKUP TRUCK 4X2 2021 GMC SIERRA 1500 (TC15703 / 1SA)

\$22,068

Holding Period	Avg Odometer	Avg Sale Price	Net Capital Outlay
12 Months	12,000	\$27,500	-\$5,432
24 Months	24,000	\$24,000	-\$1,932

enterprise

Address City

Attn:

\$22,095.10

Series

FLEET MANAGEME

### **Open-End (Equity) Lease Termination Summary**

Customer Number 471552

State MI

Postal Code 48933-1670

\$0.00

Quote No: 4232275

V	ehi	icle	Inf	оп	mat	ior

 Unit Number
 234XFH
 VIN
 1GTR9AEF7KZ349316
 Cust Vehicle ID

 Year
 2019
 Make
 GMC
 Model
 Sierra 1500

Base 4x4 Double Cab 6.6 ft. box 147.4 in. WB

Lease Term	24	Allowable Maint. Miles	0	In Service Date	05/31/2019
Months in service	16	Maint. Overmileage	0	Billing End Date	09/01/2020

Lease Ending Miles 6,570 Maint. Overmileage Rate \$0.0000

Maint. Program Miles 6,570 Maint. Overmileage Charge \$0.00

	\$27,291.10	Total Capitalized Amount (Delivered Price)
--	-------------	--

Reduced Book Value

\$(5,596.00)	Total Billed Depreciation		
\$0.00	Early Termination Adjustment (Rule of 78s)	Maintenance Overmileage	\$0.00
\$0.00	Deposit	Unused Days Credit	\$0.00
\$0.00	Last Payment	Policy Deductible	\$0.00
\$0.00	License Fees	Sales/Auction Fee	\$0.00
\$0.00	Accumulated Certain Charges (PPT)	Transportation Fee	\$0.00
\$0.00	Monthly Depreciation Amount	Reconditioning Fee	\$0.00
\$400.00	Service Charge	Miscellaneous Fees	\$0.00

 Vehicle Sale Date
 10/01/2020
 Gross Vehicle Sale Price
 \$35,000.00

 Reduced Book Value
 \$(22,095.10)

 Gross Gain / (Loss)
 \$12,904.90

 Sales Tax
 0.0000%
 \$0.000

Total Sales Fees/Charges \$0.00

Total Sales Fees/Charges

Settlement Date 10/09/2020 Net Settlement Amount Gain / (Loss) \$12,904.90

Settlement Method : Roll Gain



### 2019 GMC Sierra 1500 BASE 4x4 DBL Cab

**Expected Months in Service: 24** 

Total Months in Service: 16

Purchase Price: \$27,291

Vehicle Sale Price: \$35,000

ROI: (\$7,709)

Net Settlement: (\$12,904.90)

Monthly Operating Cost (\$431.80)

Mileage sold at: 6,570

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# A CLOSER LOOK AT THE NUMBERS



### **CLIENT EXAMPLE (1 Unit)**

2019 GMC Sierra 1500 B	ase Double Cab 4x4
Terms in Months	16
Monthly Depreciation (%)	1.35%
Term Depreciation (%)	20%
Mileage at 11-months	6,655
Est. Monthly Mileage	555
Delivered Price	\$27,291.10
Monthly Payment	\$349.75
Term Cash Flow	\$5,596
Balance at lease term	
Reduced book value	\$22,095.10
Serivce Charge	\$400
Account Balance	\$20,495.10
Sale Price	\$35,000
Equity Position from Sale	\$12,904.90
Net Cash Flow	(\$6,908.90)
Net Monthly Payment	(\$431.80)
	,

Vehicle sold for \$7,709 over delivered price

### **CLIENT LIFE-TO-DATE RESULTS**

Avg Months In-Service 16
Avg Ending Mileage 5,600

Total Rent Paid \$53,964
Total Net Settlement \$111,044

**Total LTD Proceeds Back to Client:** 

\$57,080