


## 2021 FLEET CAPITAL PLAN

UNIT NUMBER	MG 0716
YEAR AND MODEL	2016 Caterpillar
DESCRIPTION	160M Motor Grader
MILAGE/HOURS	5,800 hours
ACTION	Dispose and Replace
REQUESTED BY	Public Works
BROKER	RMA Source Well (NJPA) Program
ESTIMATED PURCHASE PRICE	\$465,000
ESTIMATED SALVAGE VALUE	\$173,268
FROM CAPITAL RESERVE	\$334,275
NET COST	<b>-\$42,543</b>
<p>MG 0716 ~ Patrol Area PA08</p> <p>Purchased new in 2016 complete with a 5-year/8,000-hour Guarantee Buy Back of \$185,768 from Finning Canada. Administration will be retaining the front coupler &amp; manual angle blade therefor deducting \$12,500 from the Guarantee Buy Back amount which will be a Buy Back amount of \$173,268.</p> <p>As per the 10-year fleet capital plan, graders are on a 5-year rotation. This unit is coming to its 5<sup>th</sup> year and must have under 8,000 hours and returned prior to June 30<sup>th</sup>, 2021 as per the Equipment Buy Back Agreement. By continuing the 5-year replacement program, the graders maintain a full machine warranty for the 5-year term.</p> <p>By utilizing the Source Well Program the County receives a discount from Finning (amount shown above is with discount). Administration recommends disposing of MG 0716 and replace with a new grader through the Source Well Program.</p>	
	

## 2021 FLEET CAPITAL PLAN

UNIT NUMBER	MG 1416
YEAR AND MODEL	2016 Caterpillar
DESCRIPTION	160M Motor Grader
MILAGE/HOURS	6,000 hours
ACTION	Dispose and Replace
REQUESTED BY	Public Works
BROKER	RMA Source Well (NJPA) Program

ESTIMATED PURCHASE PRICE	\$465,000
ESTIMATED SALVAGE VALUE	\$173,268
FROM CAPITAL RESERVE	\$338,962
NET COST	<b>-\$47,230</b>

MG 1416 ~ Patrol Beat PA09

Purchased new in 2016 complete with a 5-year/8,000-hour Guarantee Buy Back of \$185,768 from Finning Canada. Administration will be retaining the front coupler & manual angle blade therefor deducting \$12,500 from the Guarantee Buy Back amount which will be a Buy Back amount of \$173,268.

As per the 10-year fleet capital plan, graders are on a 5-year rotation. This unit is coming to its 5<sup>th</sup> year and must have under 8,000 hours and returned prior to June 30<sup>th</sup>, 2021 as per the Equipment Buy Back Agreement. By continuing the 5-year replacement program, the graders maintain a full machine warranty for the 5-year term.

By utilizing the Source Well Program the County receives a discount from Finning (amount shown above is with discount). Administration recommends disposing of MG 1416 and replace with a new grader through the Source Well Program.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	M0406
YEAR AND MODEL	2006 Grasshopper
DESCRIPTION	Riding Mower
MILEAGE/HOURS	1,400 hrs
ACTION	Dispose and Replace
REQUESTED BY	Public Works ~ ASB
BROKER	Request for Quotation (RFQ)
ESTIMATED PURCHASE PRICE	\$25,000
ESTIMATED SALVAGE VALUE	\$500
FROM CAPITAL RESERVE	\$9,400
NET COST	<b>\$15,100</b>

M0406 is currently used at the County Administration building for maintaining the lawn.

Unit purchased new in 2006 and has reached its 15-year rotation as per the 10-year fleet capital plan.

Administration recommends disposing of M0406 and replace with a new riding mower through Request for Quotes (RFQ).



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	M0916
YEAR AND MODEL	2016 Degelman
DESCRIPTION	15' Mower c/w Side Arm
MILEAGE/HOURS	N/A
ACTION	Dispose and Replace
REQUESTED BY	Public works ~ ASB
BROKER	Request for Quotation (RFQ)
ESTIMATED PURCHASE PRICE	\$60,000
ESTIMATED SALVAGE VALUE	\$7,000
FROM CAPITAL RESERVE	\$59,000
NET COST	<b>-\$6,000</b>

Mower & side arm combinations are currently operated with a tractor for mowing of roadside ditches. This allows the tractor to stay on the road and the mower in the ditch. This is considerably safer for the operators and less wear on the tractors.

Unit purchased new in 2016 and has reached its 5-year rotation as per the 10-year fleet capital plan.

Administration recommends disposing of M0916 and replace with a new mower and side arm through Request for Quotes.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T0116
YEAR AND MODEL	2016 Chevrolet
DESCRIPTION	Tahoe 4x4
MILEAGE/HOURS	187,000 km/6,400 hours
ACTION	Dispose and Replace
REQUESTED BY	Public Works ~ Enforcement
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$70,000
ESTIMATED SALVAGE VALUE	\$5,000
FROM CAPITAL RESERVE	\$51,720
NET COST	<b>\$13,280</b>

Used for day to day operations for Community Peace Officer's.

Purchased new in fall of 2016 and has reached the 4-year rotation as per the 10-year fleet capital plan.

Administration recommends disposing of T0116 and replace with a new unit through the tender process.



## 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T0313
YEAR AND MODEL	2013 Chevrolet
DESCRIPTION	Tahoe 4x4
MILEAGE/HOURS	198,000 km
ACTION	Dispose and Replace
REQUESTED BY	Public Works ~ Enforcement
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$48,000
ESTIMATED SALVAGE VALUE	\$5,000
FROM CAPITAL RESERVE	\$83,443
NET COST	<b>-\$40,443</b>

Used for day to day operations for By-Law Enforcement.

Purchased new in fall of 2013 for CPO's then transferred to Bylaw department and will needs replacing due to second full time Bylaw Enforcement position.

Administration recommends disposing of T0313 and replace with a new or used unit through the tender process.



## 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T0516
YEAR AND MODEL	2016 Chevrolet
DESCRIPTION	Tahoe 4x4
MILEAGE/HOURS	200,000 km/5,720 hours
ACTION	Dispose and Replace
REQUESTED BY	Public Works ~ Enforcement
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$70,000
ESTIMATED SALVAGE VALUE	\$5,000
FROM CAPITAL RESERVE	\$52,890
NET COST	<b>\$12,110</b>

Used for day to day operations for Community Peace Officer's.

Purchased new in fall of 2016 and has reached the 4-year rotation as per the 10-year fleet capital plan.

Administration recommends disposing of T0516 and replace with a new unit through the tender process.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T0912
YEAR AND MODEL	2012 Dodge
DESCRIPTION	1500 2x4
MILEAGE/HOURS	168,000 km/3,250 hours
ACTION	Replace
REQUESTED BY	Public Works ~ Shop
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$44,000
ESTIMATED SALVAGE VALUE	--
FROM CAPITAL RESERVE	\$20,975
NET COST	<b>\$23,025</b>

Used for day to day operations for Shop Foreman.

Purchased new in fall of 2012 and this unit will be used for daily operations for casual equipment operators.

Administration recommends replacing of T0912 with a new unit through the tender process.





## 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T2510
YEAR AND MODEL	2010
DESCRIPTION	Ford Ranger 4x4
MILEAGE/HOURS	198,000 km
ACTION	Dispose and Replace
REQUESTED BY	Public Works
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$44,000
ESTIMATED SALVAGE VALUE	\$1,500
FROM CAPITAL RESERVE	\$60,200
NET COST	<b>-\$17,700</b>

This unit was scheduled for replacement in 2022 as part of its 12-service life schedule, however, the transmission failed mid 2020 and it was deemed too expensive to repair at that time. Recommend disposing and replace in 2021.

This truck was used a Checker Vehicle in the annual gravelling program by Public Works. It is also used by ASB in their weed monitoring and inspection program.

Administration recommends replacing T25109 with a new or used unit through the tender process.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T4609
YEAR AND MODEL	2009
DESCRIPTION	Dodge 1500 2wd
MILEAGE/HOURS	124,000 km
ACTION	Replace
REQUESTED BY	Public Works
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$44,000
ESTIMATED SALVAGE VALUE	----
FROM CAPITAL RESERVE	\$32,000
NET COST	<b>\$12,000</b>

Used for day to day operations for Administration.

Purchased new in fall of 2009 and has reached the 12-year rotation as per the 10-year fleet capital plan.

Administration recommends replacing T4609 with a new unit through the tender process and keep T4609 to be used for daily operations for casual equipment operators.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T4815
YEAR AND MODEL	2015 Ford
DESCRIPTION	F550 4x4 c/w front plow & sander
MILEAGE/HOURS	123,000 km/3,900 hrs
ACTION	Dispose and Replace
REQUESTED BY	Public Works
BROKER	RMA Source Well (NJPA) Program
ESTIMATED PURCHASE PRICE	\$220,000
ESTIMATED SALVAGE VALUE	\$2,000
FROM CAPITAL RESERVE	\$110,000
NET COST	<b>\$108,000</b>

Used for day to day operations from pothole patching cold mix to sanding & snow plowing in the winter.

Purchased new in 2015 and has had lots of down time for repairs and the unit is under powered for the required work in its daily operations.

Administration recommends disposing of T4815 and replace with a new larger truck c/w front plow & sander through the tender process.



## 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T5616
YEAR AND MODEL	2016 Chevrolet
DESCRIPTION	¾ Ton 4x4 c/w canopy & slides
MILEAGE/HOURS	209,000 km/4,500 hours
ACTION	Dispose and Replace
REQUESTED BY	Public Works ~ Utilities
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$55,000
ESTIMATED SALVAGE VALUE	\$1,000
FROM CAPITAL RESERVE	\$51,275
NET COST	<b>\$2,725</b>

Used for day to day operations of water plants & sewer lift stations for Utility Operator's.

Purchased new in fall of 2016 and has reached the 5-year rotation as per the 10-year fleet capital plan. The replacement unit will be a ½ ton 4x4's instead of ¾ ton 4x4 outfitted with a canopy, roof racks & slides.

Administration recommends disposing of T5616 and replace with a new unit through the tender process.



## 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T6409
YEAR AND MODEL	2009 International
DESCRIPTION	Tridem 5 <sup>th</sup> Wheel Truck
MILEAGE/HOURS	371,732 km/8,300 hrs
ACTION	Dispose (Insurance Write Off) and Replace
REQUESTED BY	Public Works ~ Utilities
BROKER	RMA Source Well (NJPA) Program
ESTIMATED PURCHASE PRICE	\$220,000
ESTIMATED SALVAGE VALUE	\$33,724 (insurance claim amount)
FROM CAPITAL RESERVE	\$202,600
NET COST	- <b>\$16,324</b>

Used for hauling the compaction trailer from the 9 transfer stations to the West Dried Meat Lake Regional Landfill.

Purchased new in 2009. Garbage haul Trucks are on a 12-year rotation as per the 10-year fleet capital plan. On September 1, 2020, this vehicle was involved in an accident on Hwy 13 near Buck Lake. The truck was written off by insurance and the pay out claim was \$33,274. Administration recommends disposing of T6409 and replace with a new tridem truck through the Source Well Program.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T6512
YEAR AND MODEL	2012 Dodge
DESCRIPTION	½ Ton 4x4
MILEAGE/HOURS	132,000 km
ACTION	Replace
REQUESTED BY	Public Works ~ Emergency Services
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$49,000
ESTIMATED SALVAGE VALUE	----
FROM CAPITAL RESERVE	\$42,000
NET COST	<b>\$7,000</b>

Used for day to day operations for Director of Emergency Services.

Purchased new in fall of 2012 and T6512 will be moved for a spare unit.

Administration recommends replacing T6512 with a new unit through the tender process.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	T8615
YEAR AND MODEL	2015 Chev 2500
DESCRIPTION	3/4 Ton 4x4
MILEAGE/HOURS	95,000 km
ACTION	Replace
REQUESTED BY	Public Works ~ Emergency Services
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$40,000
ESTIMATED SALVAGE VALUE	----
FROM CAPITAL RESERVE	\$35,000
NET COST	<b>\$5,000</b>

This unit was purchased used in 2019 for \$34,006 and was used for day to day Public Works operations.

In September 2020, this unit was involved in a traffic accident which severely damaged the vehicle to where it was written off by insurance. It is proposed to replace this truck with a new or used unit through the tender process.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	TR0608
YEAR AND MODEL	2008
DESCRIPTION	25 Foot Equipment Trailer
MILEAGE/HOURS	N/A
ACTION	Dispose
REQUESTED BY	Public Works
BROKER	Auction
ESTIMATED PURCHASE PRICE	----
ESTIMATED SALVAGE VALUE	\$5,000
FROM CAPITAL RESERVE	\$20,000
NET COST	<b>-\$25,000</b>

Used for day to day operations for hauling equipment.

Purchased new in fall of 2008 and was kept for a spare unit but no longer required.

Administration recommends disposing of TR0608 through the auction process.





# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	TR1509
YEAR AND MODEL	2009
DESCRIPTION	Skid Steer Trailer
MILEAGE/HOURS	N/A
ACTION	Dispose & Replace
REQUESTED BY	Utilities
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$30,000
ESTIMATED SALVAGE VALUE	\$3,000
FROM CAPITAL RESERVE	\$30,000
NET COST	<b>-\$3,000</b>

Used for day to day operations for the Utilities department in the summer months to haul skid steer to transfer stations for daily clean up and then by other departments as required in the winter months.

Purchased new in fall of 2009 and Administration is finding that the cross members are failing due partly to the triple axles and this unit has been repaired on several occasions already.

Administration recommends disposing of TR1509 and replace with a new heavy-duty trailer through the tender process.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	NEW TO FLEET
YEAR AND MODEL	Used
DESCRIPTION	Remote Trench Packer
MILEAGE/HOURS	N/A
ACTION	Used
REQUESTED BY	Public Works
BROKER	Purchase
ESTIMATED PURCHASE PRICE	\$25,000
ESTIMATED SALVAGE VALUE	-----
FROM CAPITAL RESERVE	\$- -
NET COST	<b>\$25,000</b>

This unit will be used by Public Works mainly for culvert installations in deeper fills and difficult to access sites. The machine can be operated remotely and is more effective for compaction around the culvert barrel than hand tamping and maneuvering larger compaction equipment.

Rental charge for 2 weeks would be \$2,500.00, upon availability.

Administration recommends purchasing a used remote trench packer through straight purchase.



# 2021 FLEET CAPITAL PLAN

UNIT NUMBER	NEW TO FLEET
YEAR AND MODEL	2021 – model to be determined
DESCRIPTION	Passenger Van – 7-8 passengers
MILEAGE/HOURS	
ACTION	Purchase New
REQUESTED BY	FCSS – Family and Community Support Services
BROKER	Tender
ESTIMATED PURCHASE PRICE	\$40,000
ESTIMATED SALVAGE VALUE	
FROM CAPITAL RESERVE	\$ --
NET COST	<b>\$40,000</b>

This unit will be used by FCSS for the transport of clients to and from their homes. It is proposed to buy the unit new through the tender and procurement process.

