

# **February 2013 Used Tires Program Steward Consultation**

February 21<sup>st</sup>, 2013

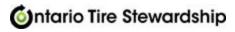
For issues in joining the meeting via webinar e-mail info@ontariots.ca

For audio 416-343-2285 or 877-9698433

**Passcode 4467765#** 

# Agenda

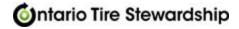
- Current Situation
- The Regulation
- Tire Classes
- Tire Stewardship Fees
- Annual Reconciliation
- OTR Tire program debt Retirement
- Rules for Stewards
  - Exemptions
  - Reporting & Remitting changes
- Communications
- Next Steps
- Questions



The Minister's Direction of February 9<sup>th</sup>, 2012

...I am directing Waste Diversion Ontario, in accordance with Section 7 of the Act, to work with Ontario Tire Stewardship .... to develop plans to implement a similar (to the one regulated on Stewardship Ontario) cost recovery and accumulated deficit / surplus recovery approach."

The Honourable Jim Bradley, Minister of the Environment



# **Current Situation**

## Amended Regulation 84/03

 Lays out the Calculation Methodology OTS will use for the Base Fee and Reconciliation Fee

#### **Tire Class Document**

 Lays out the OTS-determined tire classes for the purposes of assigning costs/calculation TSFs, and for the reconciliation, may be updated annually. Provides detail on what tires are in each class

#### **TSF Document**

• Lays out the TSFs per tire class

#### **Rules for Stewards**

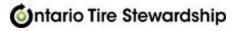
 The administrative Rules for Stewards on how they report / remit to OTS and governs our interactions in other areas. Also contains tire definitions in Appendix A which define the "universe" of tires that Stewards are obligated to report and remit on, but does not provide guidance on how to classify those tires (that being in the Tire Class document)



# **The Regulation**

- On January 25<sup>th</sup> the Ontario Minister of the Environment approved the amended Regulation 84/03 setting out the cost recovery methodology for the Used Tires Program. This Methodology details how OTS will:
- 1. Calculate the annual base fee
- 2. Calculate the annual Reconciliation fee
- 3. Manage any annual deficits and / or surpluses
- In both instances the fee is calculated using actual cost and tire supply information

Explicitly establishes the Steward's obligation is not concluded until OTS has reconciled the actual costs for the year.



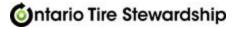
Tire Class	Criteria 1	Criteria 2	6
1	On-Road Passenger, Light Truck Tires	<ol> <li>Includes tires designed for use on:         <ol> <li>passenger cars, light trucks, small Recreational Vehicles and multipurpose passenger vehicles (MPVs), including sport utility vehicles (SUVs) and crossover utility vehicles (CUV's).</li> <li>consumer or commercial light trucks, under 10,000 lbs/4500 kg Gross Vehicle Weight. Passenger and Light Truck tires must comply with Motor Vehicle Tire Safety Regulation (MVTSR), Technical Safety Bulletins (TSBs) 109 or 139.</li> </ol> </li> <li>motorcycles, motorcycle sidecars, motor bikes, mopeds, mini- cycles, and golf carts, whether on or off highway.</li> </ol>	Tire Class Document
2	On-Road Medium Truck Tires	Also commonly known as Commercial Truck Tires – Truck and Bus tires including Wide Base or Heavy Truck tires designed for truck/bus applications and Larger RV tires not marked "P or LT". All of which comply with Motor Vehicle Tire Safety Regulation (MVTSR), Technical Safety Bulletin (TSB) 119.	
3		1 to ≤ 15 kg	NOTE:
4		> 15 to ≤ 30 kg	Tire weight
5	Off-Road Pneumatic Tires	> 30 to ≤ 70 kg	categories are
6	and wheels not included in	> 70 to ≤ 120 kg	U U U U U U U U U U U U U U U U U U U
7	classes 1 or 2 and within the	> 120 to ≤ 250 kg	"exact", tires with
8	weight range in column 3.	> 250 to ≤ 375 kg	weights outside
9		> 375 to ≤ 700 kg	<b>U</b>
10		> 700 to ≤ 1200 kg	the designated
11		> 1200 kg	rages should be
12		1 to ≤ 30 kg	reported on in the
13	Solid & Resilient Tires and	> 30 to ≤ 60 kg	next category
14	wheels not included in	> 60 to ≤ 250 kg	
15	classes 1 or 2 and within the	> 250 to ≤ 375 kg	
16	weight range in column 3.	> 375 to ≤ 700 kg	
17		> 700 to ≤ 1200 kg	
18		> 1200 kg	tal a fit at talayout stars generation
			🗿 ntario Tire Stewardship

# **OTS & Steward Revenue Proposal**

#### Annual Base Fee Calculation

Each year OTS will calculate the TSFs by Tire Class based on the prior year actual costs and supply

TSF	=	Actual Prior Year Program Costs Actual Prior Year tire supply in PTEs	x	Actual Number of PTEs supplied in the Tire Class	÷	Number of Tire Units supplied in the Tire Class
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### **Costs Included in TSF and Reconciliation Calculation**

#### Program Costs (which may include)

- Collection costs
- Transportation costs
- Processing Costs
- Manufacturing costs
- Costs associated with Market development and Promotion & Education programs
- Costs associated with Stockpile abatement
- Consultation costs
- Debt management costs
- Reserve development and management costs
- HST costs
- Costs associated with Compliance & Audit programs

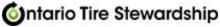


## Costs Included in TSF and Reconciliation Calculation (continued)

#### Administrative Costs (which may include)

- Legal costs
- OTS office operations costs
- Costs associated with OTS staffing
- WDO costs
- MoE Enforcement costs
- Meeting and Travel costs
- IT Services / Hardware & Software costs
- Bank charges
- Professional services costs
- OTS System/Data management costs

Other costs associated with the operation of the Ontario Used Tires Program as may be determined from time to time by the OTS Board

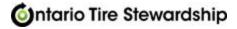


## <u>GST / HST</u>

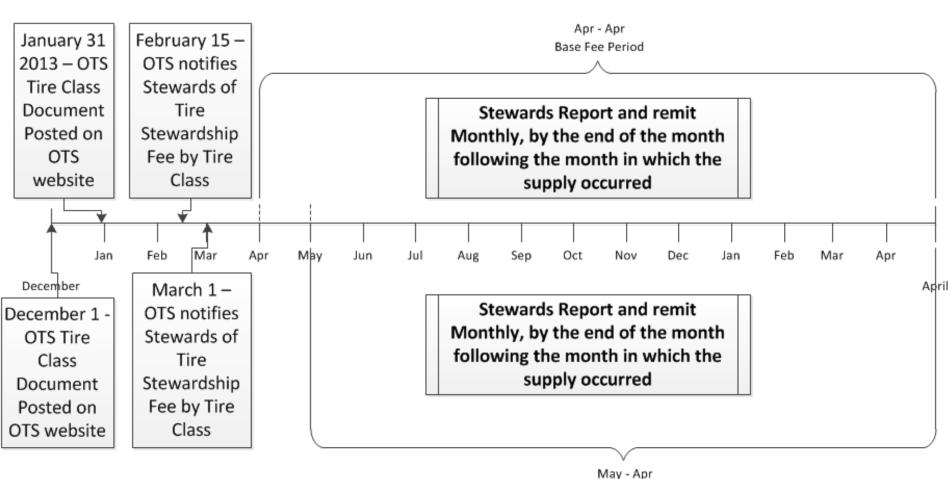
In the absence of a Ruling on the taxable status of the TSF, OTS is treating the HST payable on the CA and TI as an expense and is not claiming any Input Tax Credits. This effectively increases annual program expenses by the amount of the tax owning going forward:

For 2013, these costs are forecast to be approximately \$5 million

OTS is continuing to engage the Ontario Government for support to receive a favourable ruling from CRA on the taxable status of the TSF, or to secure relief in the absence of a favourable Ruling



#### **Base Fee Timeline**

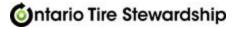


<sup>2013-2014</sup> Timeline

2014 – On timeline

Base Fee Period

Tire Category	Tire Description	Tire Class	TSF	Definitions
On-Road Tires	Passenger & Light Truck (PLT)	1	\$5.69	<ul> <li>Passenger Tires, Small RV Tires, ST Trailer tires and Light Truck Tires and Temporary Spares</li> <li>Includes tires designed for use on passenger cars, light trucks, small RVs and multipurpose passenger vehicles (MPVs), including sport utility vehicles (SUVs) and crossover utility vehicles (CUVs), including temporary spares.</li> <li>The Light Truck tire category includes tires designed for use on consumer or commercial light trucks, under 10,000 lbs/4500 kg. Gross Vehicle Weight. Passenger and Light Truck Tires must comply with Motor Vehicle Tire Safety Regulation (MVTSR), Technical Safety Bulletins (TSBs) 109 or 139.</li> <li>Motorcycle, Golf Cart Includes all tires specifically designed for on/off highway motorcycles, motorcycle sidecars, motor bikes, mopeds, mini- cycles, golf carts.</li> </ul>
	Medium Truck (MT)		\$14.65	Also commonly known as Commercial Truck Tires – Truck and Bus tires including Wide Base or Heavy Truck tires designed for truck/bus applications and Larger RV tires not marked "P or LT". All of which comply with Motor Vehicle Tire Safety Regulation (MVTSR), Technical Safety Bulletin (TSB) 119.



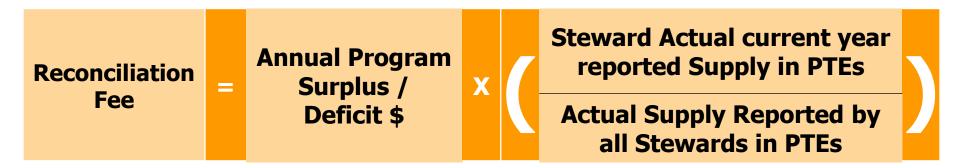
Tire Category	Tire Description	Tire Class	TSF	Definitions
Off-Road				
Pneumatic	1 to ≤ 15 kg	3	\$5.88	
Tires				
	> 15 to ≤ 30 kg	4	\$11.76	
	> 30 to ≤ 70 kg	5	\$29.40	
	> 70 to ≤ 120 kg	6	\$47.04	
	> 120 to ≤ 250 kg	7	\$117.60	
	> 250 to ≤ 375 kg	8	\$182.28	
	> 375 to ≤ 700 kg	9	\$352.80	
	> 700 to ≤ 1200 kg	10	\$546.84	Non-DOT Regulated Tires / Wheels and/or tires not meeting
	> 1200 kg	11	\$1311.24	the Definitions for Passenger & Light Truck Tires or Medium Truck Tires
Solid &				
Resilient	1 to ≤ 30 kg	12	\$11.76	
Tires				
	> 30 to ≤ 60 kg	13	\$23.52	
	> 60 to ≤ 250 kg	14	\$58.80	
	> 250 to ≤ 375 kg	15	\$182.28	
	> 375 to ≤ 700 kg	16	\$352.80	
	> 700 to ≤ 1200 kg	17	\$546.84	
	> 1200 kg	18	\$1311.24	



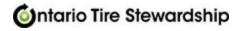
# **OTS & Steward Revenue Proposal**

#### Annual Reconciliation Fee

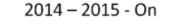
At the end of each year OTS will reconcile the revenue received with the actual program costs and will invoice/credit Stewards a portion of this balance based on their share of reported supply

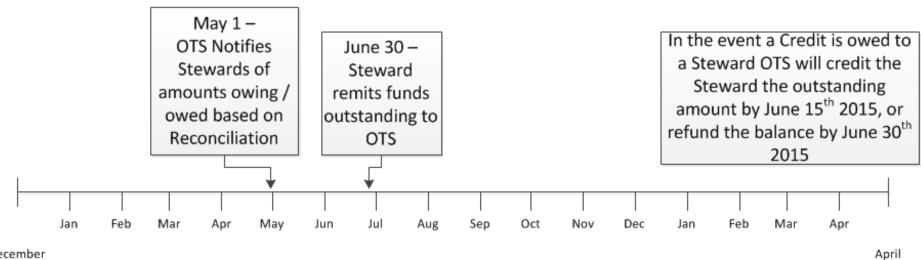


In the event that there is an outstanding balance OTS will invoice Stewards. If there is a credit owing OTS may apply that amount against the Steward's fees, or may issue a refund to the Steward.

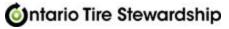


#### **Reconciliation Fee Timeline**





December



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# **OTR Tire Program Debt Retirement**

OTS has put forward a tentative schedule to retire the accumulated OTR Tire program debt over 10 years

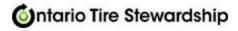
- In calculating the annual Base Fee OTS will add the target debt repayment amount to the cost allocated to the OTR Tire Classes, building this cost into the TSF
  - 2013 debt repayment target is \$2 million , \$0.96 / PTE
- If the target amount is not collected for the debt recovery the balance will be built into the Reconciliation Fee calculation
- In the following year the debt repayment amount will be applied to the PLT tire cost allocation to offset costs allocated to this tire class



# **Revised Debt Repayment Proposal**

#### Draft Loan Repayment Schedule

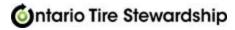
YEAR	Loan Repayment Target
2013	\$2,000,000
2014	\$2,000,000
2015	\$2,000,000
2016	\$2,500,000
2017	\$2,500,000
2018	\$2,500,000
2019	\$3,000,000
2020	\$3,000,000
2021	\$3,500,000
2022	\$3,500,000
TOTAL	\$26,500,000



New Tire Exemptions

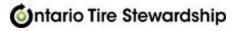
1. Tires under 7" overall diameter

While these tires are present in the marketplace, research indicates that the quantity of material and costs that they represent in the Used Tire Program are immaterial. In addition, the application of the PLT rate TSF to these tires/wheels is disproportionate to both the costs incurred by the Program to manage them, and the price point at which they are supplied into the market (< \$15). As a result, OTS is proposing to exempt these classes of tires from the obligation to report and remit.



New Tire Exemptions

- 2. Tires where the rubber component contains >50% recycled rubber from Used Tires
- The intent of the OTS program is to stimulate higher value-added processing and manufacturing activity using recycled tire materials, the introduction of this exemption will provide a market signal to manufacturers of new tires that incents the use of recycled tire materials in new tire manufacturing. At this time, OTS is not aware of any manufacturer supplying tires that would meet this standard, however OTS will continue to monitor the tire market and assess the impact of the exemption on other Stewards and reserves the right to make modifications to / repeal this exemption as necessary to meet its other obligations with respect to the operation of the Used Tire Program under the Waste Diversion Act and the operating agreement with WDO.

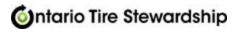


Reporting & Remitting

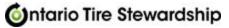
OTS will be introducing a new on-line Reporting form and electronic remittance process effective May 1<sup>st</sup>, 2013

#### For tires supplied as of April 1 2013 Stewards must report using the on-line form

- The form has been revised:
  - New tire classes and TSF rates
  - New field for adjustments (based on tire supply reported in a previous period e.g. related to out of province supply, returns, etc...)
    - Adjustments must be filed separately in this field
    - Negative values cannot be accepted in the system, outstanding adjustments will have to be carried forward to the following month



1 to ≤ 15 Kj > 15 to ≤ 30 Kj > 30 to ≤ 70 Kj	BLUEY Prepare shivang to be finition s [Definition] p [Definition]		# Tires Exported:	# Net Tires Supplied	: X X X X	TSF Rate:           \$5.69           \$14.65           \$5.88           \$11.76		TSF Due: \$5.69 \$14.65 \$5.88		
▼ Tire Type Passenger & Light True Medium True 1 to ≤ 15 Kg > 15 to ≤ 30 Kg > 30 to ≤ 70 Kg > 70 to ≤ 120 Kg > 120 to ≤ 250 Kg	Prepare shivang k [Definition] k [Definition] g [Definition] g [Definition] g [Definition] g [Definition] g [Definition]	ed By: * gim@capris.com # Tires Supplied:* 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			x x x	\$5.69 \$14.65 \$5.88	-	\$5.69 \$14.65		
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▼ Tire Type Passenger & Light True Medium True 1 to ≤ 15 Kg > 15 to ≤ 30 Kg > 30 to ≤ 70 Kg > 70 to ≤ 120 Kg > 120 to ≤ 250 Kg	shivang (Definition) (Definition) (Definition) (Definition) (Definition) (Definition) (Definition) (Definition) (Definition)	gim@capris.com  # Tires Supplied:*  2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			x x x	\$5.69 \$14.65 \$5.88	-	\$5.69 \$14.65		
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Passenger & Light Tru Medium Tru 1 to ≤15 Kj > 15 to ≤ 30 Kj > 30 to ≤ 70 Kj > 70 to ≤ 120 Kj > 120 to ≤ 250 Kj	K [Definition]     (Definition]     (Definition]     (Definition]     (Definition]     (Definition]     (Definition]     (Definition]     (Definition]     (Definition]				x x x	\$5.69 \$14.65 \$5.88	-	\$5.69 \$14.65		
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> 15 to ≤ 30 K > 30 to ≤ 70 K > 70 to ≤ 120 K > 120 to ≤ 250 K	<ul> <li>[Definition]</li> <li>[Definition]</li> <li>[Definition]</li> <li>[Definition]</li> <li>[Definition]</li> </ul>		0	1	x		=	\$5.88		
> 30 to ≤ 70 Kj > 70 to ≤ 120 Kj > 120 to ≤ 250 Kj	gs [Definition] gs [Definition] gs [Definition]	1	0	1		\$11.76				
> 70 to ≤ 120 Kj > 120 to ≤ 250 Kj	s [Definition] [Definition]	1			x		=	\$11.76		
> 120 to ≤ 250 K	[Definition]		0	1		\$29.40	=	\$29.40		
		1			x	\$47.04	=	\$47.04		
> 250 to ≤ 375 Kg	[Definition]		0	1	x	\$117.60	-	\$117.60		
		1	0	1	x	\$182.28	=	\$182.28		
> 375 to ≤ 700 K	[Definition]	1	0	1	x	\$352.80	=	\$352.80		
> 700 to ≤ 1200 K	[Definition]	1	0	1	x	\$546.84	=	\$546.84		
> 1200 K	[Definition]	1	0	1	x	\$1311.24	=	\$1311.24		
1 to ≤ 30 K	[Definition]	1	0	1	x	\$11.76	=	\$11.76		
> 30 to ≤ 60 K	[Definition]	1	0	1	x	\$23.52	=	\$23.52		
> 60 to ≤ 250 K	[Definition]	1	0	1	x	\$58.80	=	\$58.80		
> 250 to ≤ 375 K	s [Definition]	1	0	1	x	\$182.28	-	\$182.28		
> 375 to ≤ 700 K	[Definition]	1	0	1	x	\$352.80	=	\$352.80		
> 700 to ≤ 1200 K	[Definition]	1	0	1	x	\$546.84	=	\$546.84		
> 1200 K	[Definition]	1	0	1	x	\$1311.24	=	\$1311.24		
				Subtotal:				\$5112.42		
				GST/HST:				\$664.61		
				Penalties (Pen.):				\$0		
	Total Remittance Payable (TSFs + Tax + Pen.)									
		>1200 Kgs [Definition]	> 1200 Kgs [Definition]	> 1200 Kgs [Definition] 1 0	> 1200 Kgs [Definition] 1 0 1 Subtotal: GST/HST: Penalties (Pen.): Total Remittance Payable (TSFs + Tax + Pen.):	> 1200 Kgs [Definition] 1 0 1 X Subtotal: GST/HST: Penalties (Pen.): Total Remittance Payable (TSFs + Tax + Pen.):	> 1200 Kgs [Definition] 1 0 1 x \$1311.24	> 1200 Kgs [Definition]         1         0         1         x         \$1311.24         =           Subtotal:		



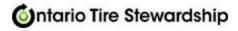
Tire Category:	Tire Class:	Tire Type:		# Tires Supplied:*	# Tires Exported:	# Net Tires Supplied:		TSF Rate:		TSF Due:
On Dead Time	1	Passenger & Light Truck	[Definition]	2	1	1	x	\$5.69	=	\$5.69
On-Road Tires	2	Medium Truck	[Definition]	1	0	1	x	\$14.65	=	\$14.65
	3	1 to ≤ 15 Kgs	[Definition]	1	0	1	x	\$5.88	=	\$5.88
	4	> 15 to ≤ 30 Kgs	[Definition]	1	0	1	x	\$11.76	=	\$11.76
	5	> 30 to ≤ 70 Kgs	[Definition]	1	0	1	x	\$29.40	=	\$29.40
Off-Road	6	> 70 to ≤ 120 Kgs	[Definition]	1	0	1	x	\$47.04	=	\$47.04
Pneumatic	7	> 120 to ≤ 250 Kgs	[Definition]	1	0	1	x	\$117.60	=	\$117.60
Tires	8	> 250 to ≤ 375 Kgs	[Definition]	1	0	1	x	\$182.28	=	\$182.28
	9	> 375 to ≤ 700 Kgs	[Definition]	1	0	1	x	\$352.80	=	\$352.80
	10	> 700 to ≤ 1200 Kgs	[Definition]	1	0	1	x	\$546.84	=	\$546.84
	11	> 1200 Kgs	[Definition]	1	0	1	x	\$1311.24	=	\$1311.24
	12	1 to ≤ 30 Kgs	[Definition]	1	0	1	x	\$11.76	=	\$11.76
	13	> 30 to ≤ 60 Kgs	[Definition]	1	0	1	x	\$23.52	=	\$23.52
	14	> 60 to ≤ 250 Kgs	[Definition]	1	0	1	x	\$58.80	=	\$58.80
Solid & Resilient Tires	15	> 250 to ≤ 375 Kgs	[Definition]	1	0	1	x	\$182.28	=	\$182.28
	16	> 375 to ≤ 700 Kgs	[Definition]	1	0	1	x	\$352.80	=	\$352.80
	17	> 700 to ≤ 1200 Kgs	[Definition]	1	0	1	x	\$546.84	=	\$546.84
	18	> 1200 Kgs	[Definition]	1	0	1	x	\$1311.24	=	\$1311.24



Reporting & Remitting

OTS will be introducing a new on-line Reporting form and electronic remittance process effective May 1<sup>st</sup>, 2013

- TSF remittances may be completed through electronic bill payment, or Electronic Fund Transfer (EFT)
- OTS is in the process of being set-up as a payee with the 5 major Canadian banks (RBC, TD, BMO, Scotia, CIBC)
- Stewards banking with other Canadian banks may pay by EFT, and may notify OTS and we can explore being set-up as a payee with them
- Stewards banking with non-Canadian banks may only pay by ETF (contact OTS to set-up this process)



# Communications

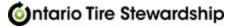
 New Rules, Fees and Tire Classifications have been posted to website

(www.ontarioTS.ca and soon on www.RethinkTires.ca)

- Materials for Stewards to send to Channel Partners/Retailers ready mid-March and will be posted to website
  - I. Retailer Fact Sheet covering both OTR and P/LT TSF changes
  - II. Retailer Frequently Asked Questions (FAQs)
  - III. Digital Retailer Brochures both P/LT and OTR
- II. Association and OTS Partner Packages
  - I. Letters to CAA, TADA, OADA, NOMA, FONOM, OFIA, OTDA, CMA, OMA, others
- III. Other Consumer Resources
  - I. 50 millionth tire celebration press release, infographic, sharable tweets, Ontario Thank you video
     Ontario Tire Stewardship

## **OTS Next Steps**

- April 1<sup>st</sup> 2013 New Tire Classes and TSF rates come into effect
- May 31<sup>st</sup> 2013 Deadline for Stewards to file first monthly report using new Tire Classes and TSFs



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## Summary

Questions?

Comments?

Concerns?

Steward@ontariots.ca

Andrew Horsman Executive Director 416-626-9185 ahorsman@ontariots.ca

