



Solid Waste Division

Wendy Thompson McNatt
Recycling Coordinator
wmcnatt@greenvillecounty.org
(864) 243-9672
www.greenvillecounty.org

FY19 Waste Tire Grant Application

1. Greenville County Solid Waste Division, Greenville SC
2. Wendy McNatt, Recycling Coordinator, 11075 Augusta Rd, Honea Path SC 29654. 864-243-9672, fax 864-243-5276. wmcnatt@greenvillecounty.org

Ruth Parris, Budget Director, 301 University Ridge, Suite 200, Greenville, SC 29601. 864-467-7037, fax 864-467-7340 rparris@greenvillecounty.org

Joseph Kernell, County Administrator. 301 University Ridge, Suite 2400, Greenville, SC 29601. 864-467-7105, fax 864-467-7151
jkernell@greenvillecounty.org
3. The County of Greenville will be conducting used tire recycling awareness during the year. This program will target information related to the environmental importance of recycling used tires. This advertising/awareness initiative will be conducted through various means including brochures and promotional items made from recycled products. We are requesting **\$4,000** to conduct this program.
4. The County of Greenville is requesting **\$750.00** for professional development. These funds will be used to attend waste reduction, recycling seminars or conferences related to used tire recycling.
5. All tires are accepted at all Residential Waste & Recycling Centers and Twin Chimneys landfill at no charge.
 - a. All Residential Waste & Recycling Centers and Twin Chimneys landfill (see attached brochure)
 - b. Tires are accepted at all locations at no charge.
 - c. Tonnage projected for FY2019 3,300 tons (Total tons of tires)
 - d. All tires collected are hauled by LTS Ridge Recyclers from Twin Chimneys Landfill, 11075 Augusta Road, Honea Path SC 29654 to LTS Ridge Recyclers site (490 Highway 121, Johnston SC 29832) for processing and recycling.

6. All tires are accepted from retailers at Twin Chimneys Landfill.
 - a. Twin Chimneys Landfill, 11075 Augusta Road, Honea Path SC 29654
 - b. All tires are accepted at the landfill free of charge with proof of sale, ST 390 if applicable, bill of lading, haulers registration if applicable, and is registered with us as a waste tire generator.
 - c. Tonnage estimates projected for FY2019 3,300 tons (Total tons of tires)
 - d. All tires collected are hauled by LTS Ridge Recyclers from Twin Chimneys Landfill, 11075 Augusta Road, Honea Path SC 29654 to LTS Ridge Recyclers site (490 Highway 121, Johnston SC 29832) for processing and recycling.

7. All tires are accepted at the Twin Chimneys landfill at no charge.
 - a. Twin Chimneys Landfill, 11075 Augusta Road, Honea Path SC 29654
 - b. All tires are accepted at the Twin Chimneys landfill at no charge.
 - c. Tonnage estimates projected for FY2019 3,300 tons (Total tons of tires)
 - d. All tires collected are hauled by LTS Ridge Recyclers from Twin Chimneys Landfill, 11075 Augusta Road, Honea Path SC 29654 to LTS Ridge Recyclers site (490 Highway 121, Johnston SC 29832) for processing and recycling.

8. All tires are accepted from businesses at Twin Chimneys Landfill.
 - a. Twin Chimneys Landfill, 11075 Augusta Road, Honea Path SC 29654
 - b. All tires are accepted at the Twin Chimneys landfill at no charge.
 - c. Tonnage estimates projected for FY2019 3,300 tons (Total tons)
 - d. All tires collected are hauled by LTS Ridge Recyclers from Twin Chimneys Landfill, 11075 Augusta Road, Honea Path SC 29654 to LTS Ridge Recyclers site (490 Highway 121, Johnston SC 29832) for processing and recycling.

9. The Greenville County tire policy is a Greenville County Solid Waste Division Internal Policy.

10. Greenville County Solid Waste Division accepts all documented tires at no charge (no tip fee) to prevent illegal tire stockpiles and if they do occur, Greenville County Environmental Enforcement identifies illegal dumping and cleans up illegal dump sites. Greenville County documents and accepts all one time tire clean ups at no charge.

11. Per our contract with LTS Ridge Recycling, all tires collected are hauled by LTS Ridge Recyclers from Twin Chimneys Landfill, 11075 Augusta Road, Honea Path SC 29654 to LTS Ridge Recyclers site (490 Highway 121,

Johnston SC 29832) for processing and recycling.

12. None

13. **\$366,500** (see attached fee worksheet)

14. None

15. Greenville County requests funds to purchase seven (6) 40-yard roll off collection containers. The containers will be used at Greenville County's seven Residential Waste and Recycling Centers for the collection of used tires from residents. Residents are allowed to bring up to four tires to the Centers for disposal/recycling. Currently, tires are collected on the ground at several centers and must be transported sporadically back to the Twin Chimneys Landfill for consolidation and recycling. Having citizens place their tires directly into a roll off container will increase efficiency in transportation, increase storage capacity at the centers, and facilitate a more orderly collection process. Recently the number of LTS Ridge Recycling tractor trailers onsite at Twin Chimneys landfill increased from four to five for increase storage capacity for tires. Each box is estimated to cost \$6,504.16.00 for a **total of \$39,024.96 (includes tax)**. Also, to meet the growing population at the Simpsonville Residential Waste and Recycling Center, 517 Hipps Road, Simpsonville 29680, we would like to extend the existing retaining wall 27' to accommodate an additional 40 yard tire box to provide more efficient collection. **Total cost for retaining wall extension \$12,000.00**

16.

- Public Education/Outreach \$ 4,000.00
- Professional Development \$ 750.00
- Contractor Costs \$366,500.00
- Other Direct Costs \$ 51,024.96

Total Amount Requested \$422,274.96

**TIRE FEE WORKSHEET
(COUNTY GOVERNMENTS ONLY)**

Applicant:				
Tons passenger tires managed annually:				
Tons commercial truck/bus tires managed annually:				
		FY17 Actual	FY18 Anticipated	FY19 Anticipated
Current Generation:	A.) Total tons managed	3,623	3,200	3,300
	B.) Contracted rate/ton for removal/recycling	\$74.25	\$74.25	\$175.00
	C.) Total Cost (A x B)	\$269,008	\$237,600	\$577,500
Stockpile Clean-ups:	D.) Total tons managed			
	E.) Contracted rate/ton for removal/recycling	\$	\$	\$
	F.) Total Cost (D x E)	\$	\$	\$
Automobile Dismantler:	G.) Total tons managed			
	H.) Contracted rate/ton for removal/recycling	\$	\$	\$
	I.) Total Cost (G x H)	\$	\$	\$
Revenues:	J.) Treasurer's Office Disbursement	\$196,357	\$197,000	\$197,000
	K.) Tipping Fees for Waste Tires	\$12,745	\$13,000	\$14,000
	L.) Revenue from other sources		\$	\$
	M.) Total Revenues (J + K + L)	\$209,102	\$210,000	\$211,000
Calculate your anticipated shortfall amount using the numbers from FY19 Anticipated column above:				
Total anticipated cost for FY19 (C + F + I):				\$577,500
Less: Total anticipated Revenues for FY19 (M):				\$211,000
Anticipated Shortfall: *Contractor costs requested cannot exceed this amount.				\$*366,500