

This cover page is a requirement of the grant application.

If this cover page isn't signed and all application materials included, your grant application will be disqualified.

Initial:			
X	Carala		II (* . l.) (*II)
	Complete	ed application with a	ill fields tilled out
X	Signed by	an authorized repr	esentative
X	Before pl	hotos of the area the	product will be installed
X	A quote	ON VENDOR LETTEI	RHEAD (not a brochure!)
A pr	oject diag	ram of the area the	product will be installed
l certify t	hat all the	above application n	naterials are included with
application			
Dr. Jasor	Dandoy	Superintendent	
 Name			 Date



Waste Tire Grant Program Surfacing Application

Postmark Deadline is January 15

Background Information

The Waste Tire Grant Program is a solid waste diversion program developed by legislation in State Fiscal Year (SFY) 2004. Legislation in 2007 allowed funds from the Waste Tire Fee Fund to be used towards the purchase of waste tire-derived products. The Waste Tire Fee Fund generates income from a twenty-five-cent excise tax on all new tires sold in Kansas.

The Governor established a seven-member Solid Waste Grants Advisory Committee that prioritizes projects and makes recommendations on competitive grant selection and disbursements. One member of the Advisory Committee represents the waste tire recyclers in the grant programs.

Return the completed application to: For questions:

KDHE Attn: Jessica Ruiz 1000 SW Jackson, Ste. 320

Topeka, KS 66612

jessica.ruiz@ks.gov

785-296-1617

Surfacing Application

	Academy	Wy
Name of Applicant/Organization		County
6425 Riverview	Kansas (City KS 66102
Address	City	State Zip
Chris Crockett	Facility Supervisor	
Contact Person (responsible for day	to day project management)	Title
785-250-4590		48-0679018
Telephone Number	Telephone Number Fax Number	
crockettc@turnerusd202.	org wwv	v.turnerusd202.org
E-mail Address	Web Po	age
Dr. Jason Dandoy		Superintendent
Nicona (A. de et est Castana) Chara		
Name of Authorized Contract Signat	or	Title
Have you been awarded a Waste T If so, have your prior grant(s) closed Is this a request for a refill of loose f If you are requesting a refill what you If you have a designated fiscal ager	ire Derived Product Grant be? ? Yes No \ ill rubber mulch? Yes No \ ear did the original grant tak	efore? Yes 🗆 No 🖪 ••• place?

 Please give a brief description of the proposed project (What will this grant money purchase? Playground surfacing, horticulture, mulching products, carpet underlay, flooring material, dock bumpers, livestock mats, rubber tiles and bricks, and molded or extruded rubber products made from recycled waste, etc.).

Turner USD 202 would utilize funds from the Waste Tire Grant Program to replace the rubber matting currently covering the playground at Turner Sixth Grade Academy with a poured-in-place rubber surface. This would result in the playground having a smoother surface, which would allow those with limited mobility, such as students in wheelchairs, equitable access to the playground. The rubber matting that is currently covering the playground allows weeds to grow up into the joints of the 3'x5' matting, and the matts frequently curl, which causes a trip and fall hazard. Replacing this rubber matting with the poured-in-place rubber surface would alleviate these safety issues with the playground. If awarded this grant, USD 202 would be able to make this playground more inclusive, adaptable, and safe for USD 202 students and patrons.

• Please give a brief description of the proposed installation:

For the installation, Turner USD 202 maintenance staff would remove the existing rubber matting and portion of the subgrade to verify the drainage depth is a minimum of 2-3' of AB3. USD 202 staff will also install a 6" concrete flat curb border will be installed around the perimeter of the area ensuring the concrete is well outside the fall zone. Once the drainage depth is verified and the border is installed, more AB3 would be compacted in place to reach the final grade for the poured-in-place recycled rubberized surface to be installed. USD 202 staff would then add sufficient AB3 in compacted lifts to prepare the ground for the installation of the poured-in-place rubberized surface, at which point the contractor would take over and finish the project.

Please describe your education and outreach component. This is not to be used to promote KDHE or the grant, but how you will educate the public on the significance of using recycled materials and the benefits of the final project for your community. Please include at least two ways to disseminate information. (Newsletters, social media, newspaper, etc.)

Because Turner USD 202 serves a community where the majority of our families qualify for free or reduced lunch, the district keeps the school playgrounds open to the community in order to provide a safe environment for our families to spend recreational time together. This playground is shared with our Turner Parents as Teachers program and is used for group and individual play for our early childhood families and staff. Being able to install a poured-in-place rubber surface would help ensure this frequently used playground is safe and accessible. Additionally, this grant would provide an opportunity to educate students and staff about the importance of recycling. The new playground would serve as a learning opportunity to our students of how recycled materials can be utilized and the importance of "reduce, reuse, recycle." Beyond students and staff, we would be able to educate our stakeholders by sharing information about the project through our district quarterly magazine, Turner Today, as well as through our district and social media and a news story on our district website.

Waste Tire Product Informat	tion –	
(For projects with more than	one kind of waste tire product, use one form per product type)	
Product Manufacturer:	Ecoturf Surfacing	
Product Name:	Poured in Place Surfacing	
Code Number:	PIP 2023	
Vendor/Distributed by:	Taylormade Co DBA Ecoturf Surfacing	
Address:	7356 Holliday Drive, Kansas City, KS 66106	
Phone/Fax:	913-713-1573/913-548-0668	
Email/Web page:	play@ecoturfsurfacing.com/www.ecoturfsurfacing.com	
Name of Quality Officer wh Ecoturf Surfacing	no will oversee and certify proper installation: Wade Taylor is a (circle one) Licensed Engineer, Certified Playground Inspect	, with
of the Manufacturer or Train	ned Installer	
Maximum fall height of play	ground equipment: 8'	
Required depth of material	3.5"	

To calculate amount needed, please ask your product supplier to reference the ASTM 1292 test for this product.

Important Information – KDHE highly recommends that materials and installation of playground surfacing conform to Consumer Product Safety Commission guidelines for Public Playground Safety – Publication 325. Please consult with your manufacturer to determine the best material depth for your project.

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Surface Coverage formula - Playground/ Sport turf/ other:

Product size: \frac{5393 \text{sqft}}{} (for crumb rubber – give size range, or sq. ft. per mat)

Length \frac{\text{N/A}}{} ft. x width \frac{\text{N/A}}{} ft. = \frac{5393}{} sq. ft. "Surface Area" x (multiplied by) depth equals volume.

(Note: Depth in Inches / 12 = Depth in ft)...30 ft. = \frac{1,618}{} cubic feet. (Volume)

Pounds per cubic feet \frac{20}{} Total pounds needed: \frac{31,055}{}
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Project Diagram

Please provide a diagram of the project area and attach a 'before' photo. Include locations of any relevant buildings, play equipment, roads, streams, slopes, equipment, parking lots, sidewalks, existing hazards, etc. Note: Must complete this form, if submitting a drawing diagram, it must be on an 8 $\frac{1}{2}$ by 11 sheet of paper.

Name and address (location of project): Turner Sixth Grade Academy 6425 Riverview Ave. Kansas City, KS 66102

If submitting multiple requests, what is the priority of this particular project? #5

Who will install this? Ecoturf Playground Surfacing and TUSD 202 Maintenance Staff

Note: Product Manufacturer or distributor is responsible for installation training

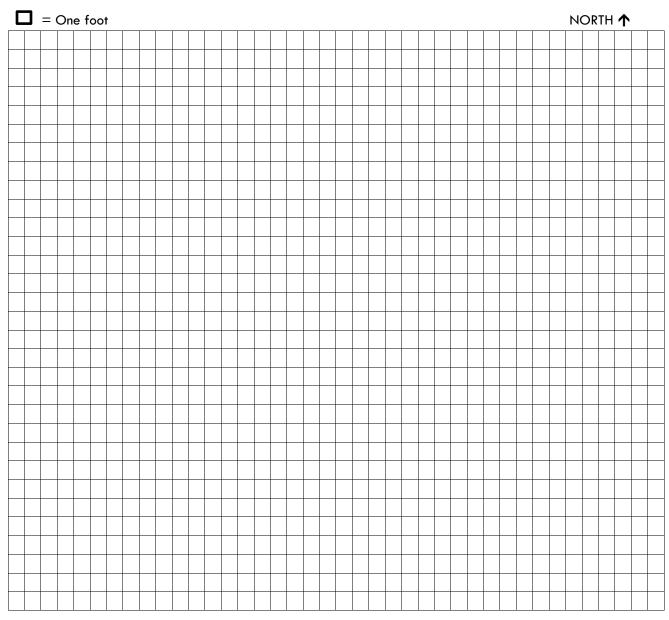
If installed by distributor, or subcontractor, is installation guaranteed? Yes/No

Does project include ADA accessibility features and surfaces or is it part of a system that does? Yes / No

If yes, please list: This project is to make the playground more accessible for ADA and the rubberized surface and thickness

Notes: meets or exceeds the requirement of ASTM 1951 Accessibility Standards.

Please see the attached sheets for a spreadsheet of district provided costs and pictures of the existing conditions.



Budget

Required Information:

- Submit: a "before" picture of the project location, a project diagram, and a price quote for all waste tire
 products that will be purchased partially or in full with grant funds. The <u>price quote must include</u> the name
 of the manufacturer, product name, product code, vendor name, price, coverage and amount of product in
 pounds and be on vendor letterhead.
- A Certificate of Installation is required (provided by BWM)
- Match must be at least 50% of the total project cost
 Provide amount requested and related match for each of the following categories:

*See Grant Guide for additional funding information.

Items	Matching Funds (Applicant) (50%)	Grant Funds (KDHE) (50%)
LABOR		
Management/Design		
Labor Salaries for base preparation of		
installation		
Volunteer Labor (12.00/hr)		
Equipment needed for install		
Shipping		
WASTE TIRE DERIVED PRODUCTS:		
Pour-in-place rubber surface		
Loose Fill Crumb Rubber		
Rubber Tiles for Unitary Mat		
Molded or Extruded Rubber edging		
Other:		
SUPPLIES:		
^(specify) Binder		
(specify) Color		
(specify)		
OTHER:		
(specify) Contracted Labor for Install		
(specify) Base Preparation		
(specify)		
Totals for Each Column:	\$	\$
TOTAL PROJECT COST:	\$Spreadsheet Attached	

BUDGET JUSTIFICATION – Provide a detailed description of the costs of the grant and match funding (use additional paper if needed).

Labor:

Salaries for base preparation: \$3,848.44

Shipping: \$3,691.18

Waste Tire-derived Surface Material:

Poured in place rubber surface: \$18,206.96

6-16 Mesh Black SBR Rubber Buffings 499 bags (50lb bags)

1-3MM Black Rubber Granules 111 bags (55lb bags)

Supplies:

(Binder) Stockmeier Urethane 135 Pails (5 gallon): \$20,739.48 (Color) 1-3MM Color EPDM Rubber Granules 111 bags (55lb bags): \$8,866.38

Other:

Base Preparation 29 tons of 1" minus rock: \$870.00

Contracted labor for poured in place installation-4 day project; 5 man crew:

\$11,616.65

CERTIFICATION: The undersigned is an official authorized to represent the applicant.

The person signing this document must have the authority to contractually bind the applicant or be the designated fiscal agent. For local governments, this is generally the mayor or the chairperson of the county commission. For schools, this is generally the superintendent, or board president. Secure all necessary approvals from government bodies prior to signing this application!

I certify that all proposed activities will be carried out in a timely manner; that all grant money received will be utilized solely for the purposes for which it is intended; that records documenting the project implementation will be maintained and submitted when requested.

Dr. Jason Dandoy	Superintendent			
Print Name of Authorized Representative	Title			
Signature of Authorized Representative	Date			



Taylormade Co 7356 Holliday Drive Kansas City, KS 66106

Estimate

Tel: 913-713-1573 Fax: 913-548-0668

Date	Estimate #		
1/9/2023	22434 1-9		

Name / Address	
Furner Unified School District 31 S 55th St Lansas City, KS 66106	
anisas City, KS 00100	

Ship To

Turner Sixth Grade Academy
6425 Riverview Ave
Kansas City, KS 66102

			Terms Project		Project	
			1	Net 30		22434
Descri	ption	Qty	/	Rate		Total
Area 1 (Existing Tile Area) Installation of Poured In Place Safety Sumix for 6' and below Fall Height (2.5" de			1,395	10.	55	14,717.25
Installation of Poured In Place Safety Sumix for 8' and below Fall Height (3.5" de	rface 50/50 black & Standard color		1,362	12.	41	16,902.42
Area 2 Installation of 4" compacted rock sub-base			2,636		79	4,718.44
Installation of Poured In Place Safety Surand below fall height (2.5" depth)	rface 50/50 black & color mix for 6'		2,636	10.	.55	27,809.80
Estimated Shipping for Material Greenbush contract number: 20.6 ESC-P ***31,055lbs of Recycl ***100% of Recycled Material is fr	ed Material***			3,691.	18	3,691.18
KDHE Breakdown for Poured in Place Inst	allation					
Labor Salaries for Base Installation: \$3,84	8.44					
Contracted Labor Installation: \$11,616.65 in Place Surfacing 5,393sqft 4 day project;						
Waste Tire-derived Product Pour-In-Place Rubber Surface: \$18,206.96 SBR Rubber Buffings 499 Bags (50lb Bags Rubber Granules 111 Bags (55lb bags))	6 (6-16 Mesh Black s) and 1-3 MM Black					
Supplies (Binder) Stockmeier Urethane: 135 Pails ((Color) 1-3 MM Color EPDM Rubber Gran Cost: \$8,866.38 (Rock for Sub-base) 29 Tons 1" Minus roc	ules: 111 Bags (55lb Bags)					
Shipping \$3,691.18						
E-mail	Web Site		Tota	al		\$67,839.09
play@ecoturfsurfacing.com	www.ecoturfsurfacing.com	}				



7356 Holliday Drive Kansas City, KS 66106

Phone: 913-713-1573

Estimate Contract

The estimate price for this project has been calculated based on the current prices for the materials. However, the market for the materials is considered to be volatile, and sudden price increases could occur.

Ecoturf Surfacing agrees to use our best efforts to obtain the lowest possible prices from available material suppliers, but should there be an increase in the prices of these specified materials that are purchased after execution of the Contract for use in this project, the Customer will be notified of the cost increase.

Upon notification, the Customer will then have the option to pay the cost increase or cancel the project and contract.

All projects are dependent on weather and installation dates are tentative

A standard additional insured certificate will be supplied at no charge upon customer request. If the customer requests any changes to Ecoturf Surfacing's insurance the customer will be responsible for the cost of any and all changes.

Customer is to supply and install construction fence around site and have security to watch over the site once the project has begun, up until the surface is dry and ready to be used. Any and all costs to repair or replace damage to surface caused by a lack of security or fencing will be the responsibility of the customer.

Customer is responsible for placing rubber wear mats in high traffic areas, such as under swings and at the bottom of slides.

100% full payment is due in NET 30 days upon completion of project

All work completed under this contract remains the property of Ecoturf Surfacing until this contract is paid in full.

Please sign and submit this quote to have your project added to our job list. By signing you are stating that you agree to the scope, details, and terms for the above mentioned proposal.

Customer Signature	Date:

Leaders in Playground Surfacing



Leaders in Playground Surfacing

A Taylormade Company

17 November 2022

To Whom It May Concern,

Our Poured In Place safety surfacing is manufactured from a 100% Recycled Rubber buffing component, and an EPDM wear course layer. In addition, the urethane binder is the highest quality with minimal additives. This insures superior adhesion of rubber materials. Binder is a heat and moisture activated urethane. Our raw material sourcing is nationwide. Ecoturf Surfacing's procedure is to document and qualify all inbound raw materials and therefore can provide an audit trail to warrant that a 100% of the Recycled Rubber feed stock is generated from Kansas' Tire Waste Stream.

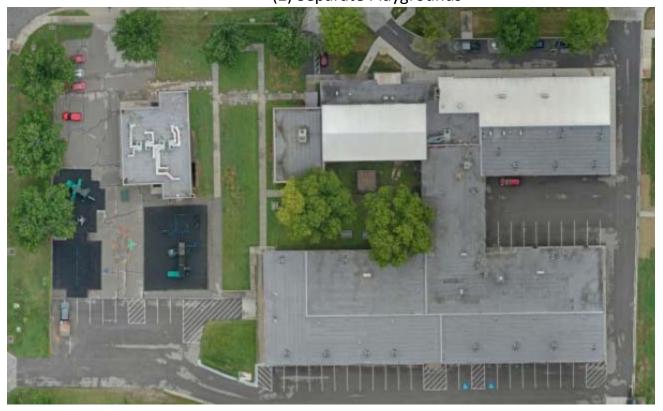
Sincerely,

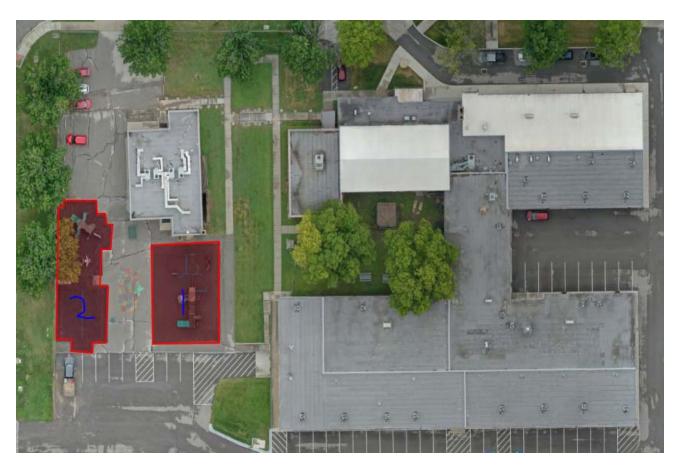
Wade Taylor

President

Ecoturf Surfacing

Turner Sixth Grade Academy 2540 Riverview Ave. Kansas City, KS 66102 (2) Separate Playgrounds







Turner Sixth G	rade Acdemy
TUSD 202 Labor	\$2,560.00
AB3	\$1,000.00
Concrete Flat Curb	\$0.00
Supervisor Labor	\$1,200.00
Equipment Rental	\$1,200.00
Director Labor	\$400.00
Total	\$6,360.00

4 people \$20/hr 4 days = \$2560 \$20 per Ton / 50 ton = \$1000 N/A 4 days @ \$300/day = \$1200 4 days @ \$300/day = \$1200 1 day @ \$400/day = \$400

Breakdown in 50% split of Rubber Tire Grant Offered by KSDE

Projects listed in order of priority

Location	Turner in house cost	Ecotrurf Cost	Total	50% Paid by TUSD	50% Paid by Grant	Notes
Midland Trail	\$26,320.00	\$174,423.33	\$200,743.33	\$100,371.67	\$100,371.67	
				\$26,320.00 TUSD \$74051.67to Eco	\$100,371.67 to Eco	
Oak Grove	\$12,320.00	\$122,571.00	\$134,891.00	\$67,445.50	\$67,445.50	
				\$12,320.00 TUSD \$55,125.50 Eco	\$67,445.50 Eco	
Turner Elementary	\$16,300.00	\$108,094.30	\$124,394.30	\$62,197.15	\$62,197.15	
				\$16,300.00 TUSD \$45,897.15 Eco	\$62,197.15 Eco	
Junction Elementary	\$10,860.00	\$76,496.76	\$87,356.76	\$43,678.38	\$43,678.38	
				\$10,860.00 TUSD \$32,818.38 Eco	\$43,678.38 Eco	
Sixth Grade Academy	\$6,360.00	\$67,839.09	\$74,199.09	\$37,099.55	\$37,099.55	
				\$6,360.00 TUSD \$30,739.55 Eco	37099.55 Eco	