

**Request for Proposal  
Washington Turfgrass Seed Commission**

**WASHINGTON TURFGRASS SEED COMMISSION  
PROGRESS REPORT FOR 2022 PROJECTS**

**Project No.:**

**Title:** Performance And Recovery Of Turfgrass In Grass Pavers For Stormwater Infiltration Quality And Traffic Stress

**Personnel:** Katherine Kraszewski

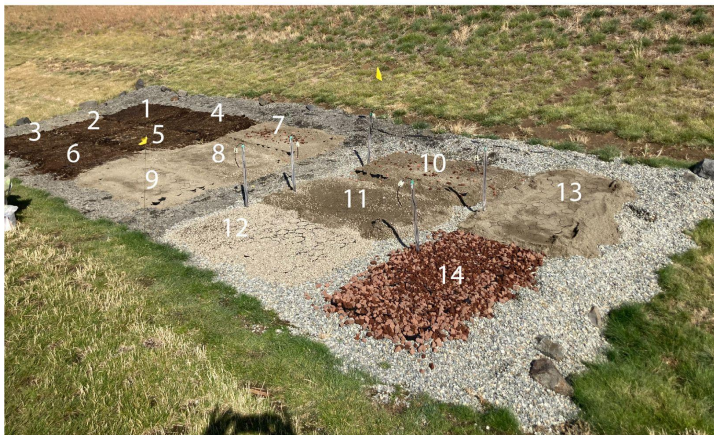
**Reporting Period:** Fiscal year 2022

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**Plot Breakdown**

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Plot	Paver type	Infil Type	BASE
1	Pro Lite	35% Hard Fescue, 35% Sheep fescue, 15% strawberry clover and 15% Yarrow	3/4 minus
2	Pro Lite	35% Hard Fescue, 35% Sheep fescue, 15% strawberry clover and 15% Yarrow	3/4 minus
3	Pro Lite	35% Hard Fescue, 35% Sheep fescue, 15% strawberry clover and 15% Yarrow	3/4 minus
4	Pro Plus	35% Hard Fescue, 35% Sheep fescue, 15% strawberry clover and 15% Yarrow	3/4 minus
5	Pro Plus	35% Hard Fescue, 35% Sheep fescue, 15% strawberry clover and 15% Yarrow	3/4 minus
6	Pro Plus	35% Hard Fescue, 35% Sheep fescue, 15% strawberry clover and 15% Yarrow	3/4 minus
7	Pro Plus	30 sand/30 pea gravel/30 lava rock	3/4 minus
8	Pro Lite	50/san/50 pea gravel	3/4 minus
9	Pro Lite	sand	3/4 minus
10	Pro Plus	30 sand/30 pea gravel/30 lava rock	3/4 clean
11	Pro Lite	50/san/50 pea gravel	3/4 clean
12	Pro Lite	Pea Gravel	3/4 clean
13	Pro Lite	Sand	3/4 clean
14	Pro Lite	Lava Rock	3/4 clean



**Accomplishments:**

- Paver Site leveled and infil base installed
- Pavers installed and stone infill installed in pavers
- Grass seed planted in grass pavers
- Literature review created

**Results:**

- No results to report at this time

**Publications:**

Significance of this particular research discussed in the following publications:

**Conference Presentation And Proceedings:**

- Kraszewski, K. Austin, S. 2022. Landscape unArchitecture for the Crisis Century. Washington American Society of Landscape Architects Annual Conference. Seattle, WA.

**Media/ News publications**

- Lawns for a hot, dry future tested at WSU turfgrass research farm. By Seth Truscott, College of Agricultural, Human, and Natural Resource Science
- A new kind of blue (grass), WSU. NW Farm & Ranch, Summer 2022. Published on Jun 27, 2022

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**Instructions:**

1. Record information for active and pending projects.
2. All current research to which principal investigator(s) and other senior personnel have committed a portion of their time must be listed whether or not salary for the person(s) involved is included in the budgets of the various projects.
3. Provide analogous information for all proposed research which is being considered by, or which will be submitted in the near future to, other possible sponsors.

<b>Name (List PI#1 first)</b>	<b>Supporting Agency and Project #</b>	<b>Total \$ Amount</b>	<b>Effective and Expiration Dates</b>	<b>% of Time Committed</b>	<b>Title of Project</b>
<b>Katherine Kraszewski</b>	Current: Current: Washington Turfgrass and Seed Commission & Washington State University Truegrid Pavers	\$33,816	Start March 2022 End March 2023	40%	Performance And Recovery Of Turfgrass In Grass Pavers For Stormwater Infiltration Quality And Traffic Stress
	Pending:				