Eagle Trace Park Master Plan

10321 White Fox Lane

City of Madison Parks Division Madison, WI





Prepared by the City of Madison Parks Division Eric Knepp, Parks Superintendent Kay Rutledge, Assistant Parks Superintendent

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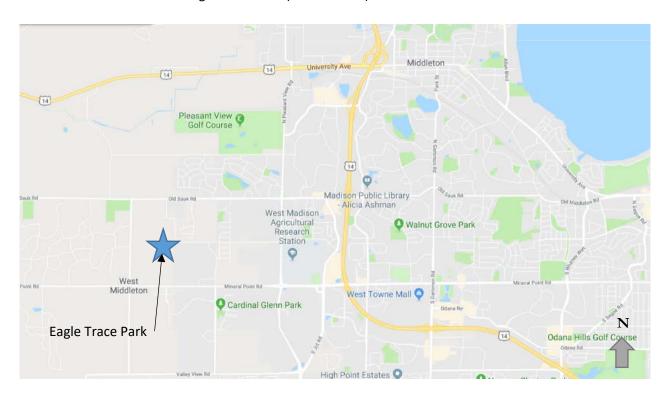
Venus D. Washington

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INTRODUCTION

Eagle Trace Park is a neighborhood park located on the far west side of Madison at 10321 White Fox Lane. The service area for the park is 1/2 mile. The nearest developed parks to this location are Town of Middleton's Pope Conservancy and Pioneer Park to the west, City of Madison's Sauk Heights Park to the east, Blackhawk Park to the north, and Sugar Maple Park and Acer Park to the south. All of these fall within a 1-mile radius from Eagle Trace Park (see Exhibit 1).



HISTORY

This property was dedicated as public parkland in Outlot 3 of the Eagle Trace Plat in 2018 (see Exhibit 2). Eagle Trace Park and the surrounding neighborhood are part of the <u>Elderberry Neighborhood</u>

Development Plan (see Exhibit 3). This far west side of Madison is rapidly developing, but does not yet have the completed public infrastructure such as parks, greenways and bike paths identified in the neighborhood plan. This park will serve the adjacent neighborhoods to the east that have been established longer but did not require parkland dedication.

There are several utility easements on Outlot 3, typical of any newly platted parkland. There are 5' public utility easements along the front of every lot in this plat, including the park property. These public utility easements are used for public and private utilities that serve the area. There is a 12' drainage



easement between lots 81 and 80 on park property that continues the drainage easements that run along the back of these lots. There is a 5' wide drainage easement that borders western property line of Lot 80. There is a 15' drainage easement on park property between lots 64 and 65, and there is a 5' wide drainage easement on a small portion of park property along the back lot lines of Lot 62 and 63.

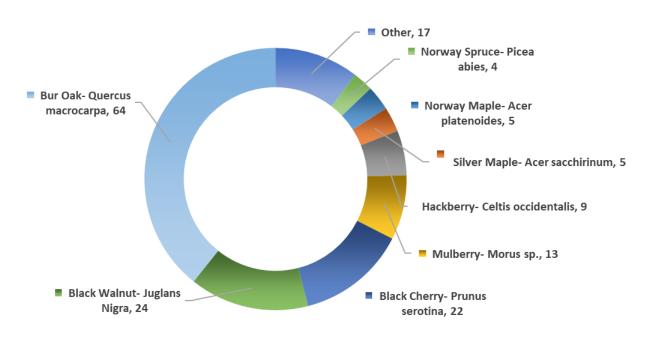
EXISTING CONDITIONS

The existing property consists of 9.37 acres of sloped, both disturbed and undisturbed topography. The northern and western portion of the park are predominately gently sloping or flat, with steep slopes along the southern and eastern edge as shown on the topography and slope analysis maps (see Exhibits 4 and 5).

Existing vegetation of the undeveloped parcel was identified on site by Tree Health Management with size, general location, and species (see Exhibit 6). The existing vegetation includes forbs and grasses on previously disturbed land. These species include primarily invasive forbs and grasses such as garlic mustard, reed canary grass and wild parsnip.

The existing vegetation also includes trees and wooded areas that contains a mixture of desirable oaks, cherries, hackberries and American elm mixed amongst invasive species including box elder, mulberry, and Siberian elm. The most prevalent number of trees are bur oak, black walnut, black cherry, and mulberry.

TREE COUNT BY SPECIES



CURRENT USES AND MAINTENANCE PRACTICES

This park is currently open space. This property will be maintained in accordance with the <u>City of Madison Adopted Land Management Plan</u>.

MASTER PLAN

The master plan process for Eagle Trace Park included two public input meetings and a community survey, which is consistent with the adopted Park Master Plan Policy.

Public Input Process

Staff held the first public input meeting for this project on November 1, 2018. The public input meeting provided background and context on the site and asked for neighborhood input on the proposed park and potential amenities. At the first public meeting, participants assisted in developing concepts for the undeveloped park parcel. Participants worked in groups to develop two park designs for this area. Both participant designs included development of an open space for active/passive recreation, play area, sun shelter, basketball court, tennis courts, and sand volleyball on this park. Meeting participants also identified cricket as a desired park amenity.

Additionally, an online survey was provided to residents. The survey gauged the desire for specific amenities while also identifying demographic information. The top park amenities desired from the online survey included open fields for active/passive recreation, hiking/walking trails, play area, sun shelter, and natural areas. Recreational opportunities for cricket were also identified in the online survey through the "other" selection options. The results of the survey are shown in Exhibit 7.

Staff held a second public input meeting for this project on May 20, 2019 (the presentations provided at the public input meetings are included in Exhibit 8). At this meeting, staff presented two master plan concepts for the community to review and provide comments. Master plan option 1 in the presentation was the option selected by meeting participants. Meeting attendees requested modifications to this option including changing the single track mountain bike path to a hiking path; adding both basketball and volleyball, as opposed to selecting one or the other; and adding an area for a cricket pitch.

Proposed Park Amenities

The master plan for the park took into consideration the site's topography and existing vegetation, and was influenced through public input and the community survey. The top amenities identified through the master planning process include open field for active/passive recreation, hiking/walking paths, play area, sun shelter, volleyball, basketball, a path, and natural areas. The proposed amenities includes one additional recreational amenity for a neighborhood park than what is identified in Table 4.2 Typical Park Facilities by Park Classification of the 2018-2023 Park and Open Space (see Exhibit 9). The additional park amenity was considered since this property also serves the neighborhood to the east, which are will not have available parkland until the properties to the south and southwest are developed (currently owned by the Town of Middleton and a private landowner). The proposed amenities included in the master plan are shown on Exhibit 10 and include the following:

Open Field for Active/Passive Recreation

The plan includes two areas for open play fields for active/passive recreation. These spaces allow for activities such as youth soccer or ultimate Frisbee or passive uses such as walking and picnicking. Due to existing topography and impacts on existing vegetation, the size of the open field area in the plan is limited. The field to the east is large enough to accommodate youth cricket and a potential cricket pitch which was requested at both public meetings.

Hiking/Walking Paths

Non-paved hiking paths will be located in the wooded areas of the park. Hiking paths will be developed as cleared trails with minimal or no grading and will be located to minimize impacts to existing vegetation.

Play Area

This plan includes a neighborhood play area. A playground is a typical neighborhood park amenity and will serve the surrounding medium-density residential development since the nearest playgrounds are approximately ½-mile away and across arterial roads.

Sun Shelter

This plan includes a sun shelter. Sun shelters are standard neighborhood park amenities and will provide for a gathering and seating area for casual use and for reservations and events within the park.

Volleyball

This plan includes a sand volleyball court. A sand volleyball court was identified in both public meetings as a desired park amenity.

Basketball

This plan includes a half basketball court, which is a typical neighborhood park amenity. The nearest basketball courts are currently at the Town of Middleton Pioneer Park, Sugar Maple Park, and Sauk Heights Park.

Path

This plan includes an accessible route of travel from the public sidewalk to the park amenities. This path also provides a neighborhood connection to the park from the single family homes that are located south and southwest of the park.

Natural Areas - Preserved Woods

Preserved wooded areas will be managed in accordance with the adopted <u>Land Management Plan</u>, with removals strategically targeted for non-native and invasive species to provide the best growing conditions for the native species and the existing oaks. For this master plan, it is anticipated that areas near the proposed path will be disturbed with possible tree removals as part of the path development. This disturbance will be limited within the preserved woods to construction for the path, and construction for storm sewer and drainage along the southern edge of the park property.

Exhibits p. 5

Exhibit 1: Adjacent Park Map Exhibit 2: Eagle Trace Final Plat

Exhibit 3: Elderberry Neighborhood Development Plan Proposed Land Use

Exhibit 4: Topography Map of Eagle Trace Park Exhibit 5: Slope Analysis of Eagle Trace Park

Exhibit 6: Vegetation Inventory

Exhibit 7: Public Input Meeting Presentations

Exhibit 8: Community Survey Results Exhibit 9: Planning Document Links Exhibit 10: Eagle Trace Park Master Plan

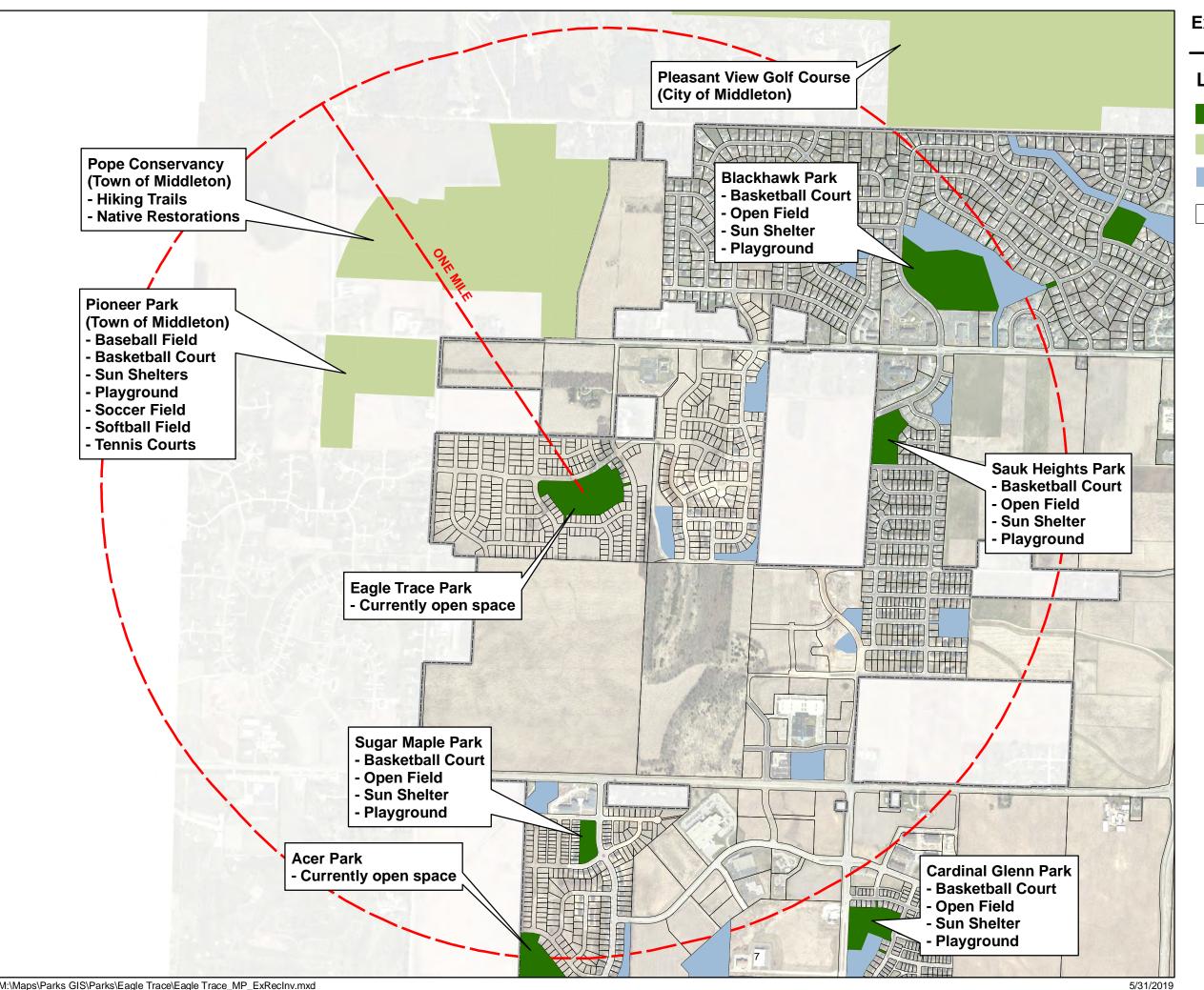
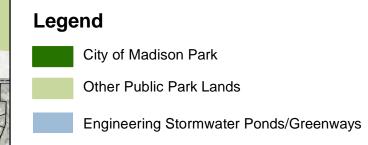


Exhibit 1: Adjacent Park Map

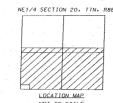
Ownership Parcels



2,000 3,000 1,000 Feet



here are no objections to this plat with respect to 236.15, 236.16, 236.20 and 236.21 (1) and (2), Wis. Stats, as provided by s. 236.12. Wis. Stats. Certified August 10TH,



LANDS

70.00'

EAGLE TRACE

LOT 1, CERTIFIED SURVEY MAP NO. 7671, A PORTION OF SCHEWE ROAD DISCONTINUED AND VACATED BY THE CITY OF MADISON, RES-18-00486, FILE ID 51295 DOC. NO. 5427398 AND LANDS, LOCATED IN ALL 1/4'S OF THE NE1/4 OF SECTION 20, T7N, R8E, CITY OF MADISON, DANE COUNTY, WISCONSIN Document No. 5434851

Exhibit 2: Eagle Trace Final Plat

LOT 1

CSM 9672

LANDS -







WHITE FOX LANE

1. All lots (1-243) within this plat are subject to public easements for drainage purposes which shall be a minimum of 5 feet in width (except the easement is 15 feet wide on the east line of lot 74) measured from the property line to the interior of each lot except that the easements sall be 12 feet in width on the perimeter of the plat. EXCEPT where shown otherwise on the face of the plat. For purposes of two (2) or more lots combined for a single development site, or where two (2) or more lots have a shared driveway agreement, the public easement for drainage purposes shall be a minimum of five (5) feet in width and shall be massured only from the exterior property lines of the combined lots that create a single development site, or have a shared driveway agreement, except that the easement shall be twelve (12) in width along the property lines are the combined lots and only a shared driveway agreement, except that the easement shall be twelve (12) in width along the purposes. No buildings deways, a retaining wall shall be a formed and of the draways of purposes.

The intro-block drainage easements shall be graded with the construction of each principle structure in accordance with the approved storm water drainage plan on file with the City Engineer and the Zoning Administrator, as amended in accordance with the Madison General Ordinances.

NOTE: In the event of a City of Madison Plan Commission and/or Common Council approved re-division of a previously subdivided property, the underlying public easements for drainage purposes are released and replaced by those regulared and created by the current approved subdivision.

- Lots within this subdivision are subject to impact fees that are due and payable at the time building permit(s) are issued.
- 3. Lots 196-200 and 236-241 shall have no vehicular access to Pioneer Road.
- The 30' Wide Landscaping Easement on Lots 196–200 and 236–241 adjacent to Planeer Road is reserved for the planting and maintenance of trees or strubs by the Eagle Trace Neighborhood Association. In lieu of the association
- The building of principal or accessory buildings within the 80-foot setback on Lots 196-200 and 236-241 adjacent to Pioneer Road is prohibited.
- 6. Public Easement terms and conditions:

Public Storm Sewer Easements:

<u>Creation of Easement Rights:</u> A permanent easement over, across and within the Easement Area is established, memorialized, reserved by, granted, conveyed, transferred and assigned to City of Madison for the uses and purposes hereinoffer set forth. The Easement Area may be used by City of Madison for public underground storm sewer purposes. City of Madison and its employees, agents and contractors shall have the right to construct, install, maintain, operate, replace and reconstruct the Storm Sewer Facilities within the Easement Area. City of Madison shall have the further right of ingress and egress to and from the support of the storm of the construct of the storm of the construct of the storm of

<u>Property Restoration:</u> City of Madison shall repair any damage caused to any pavement, concrete or turf located within the Easement Area and/or the Property as a result of the use of the Easement Area by or on behalf of the City of Madison as provided herein. Following completion of any excavation work. City of Madison shall pramptly restore the area affected by the work to the original grade and surface condition including the repair or replacement, of pavement, concrete and turf.

Limitations on Use of Easement Area: The owner of the Property shall have the right to use the Easement Area for any purpose, provided such use shall not interfere with the easement rights of the City of Madison hereunder. No buildings or structures or fences unrelated to the Storm Sewer Facilities shall be constructed in and no grade change shall be made to the Easement Area without the written consent of the City of Madison's Engineering Division City Engineer.

<u>Binding Effect:</u> This Easement shall run with the land described herein and shall be binding upon the owners of the Property, and their successors in interest.

Relagse of Rights to Easements Created by Plat: Any release of rights that were placed on platted land which was required by a public body or which names a public body or public utility as grantee shall be released by reaccording a separate easement release document with the Dane County Register of Deeds in accordance with sa356.293.

<u>Creation of Easement Richts:</u> A permonent easement over, across and within the Easement Area is established memorialized, reserved by, granted, conveyed, transferred and assigned to the City of Madison for the uses and purposes hereinafter set forth. The Easement Area may be used by the City of Madison for public sloping and grading purposes. The City of Madison and its employees, agents and contractors shall have the further right of lights and egrees to and from the Easement Area in order to exercise its rights and privileges hereunder, and to cut and remove trees, vegetation and other impediments in the Easement Area which may obstruct or interfere with the actual or potential use of the Easement Area for the foregoing

<u>Property Restoration:</u> City of Madison shall repair any damage caused to any pavement or turf located within the Edsement Area and/or the Property as a result of the use of the Easement Area by or on behalf of the City of Madison as provided herein. Following completion of any excavation work, City of Madison shall promptly restore the area affected by the work to the required final grade and surface condition including the repair or replacement of pavement and turf.

<u>Limitations on Use of Easement Area:</u> The owner of the Property shall have the right to use the Easement Area for any purpose, provided such use shall not interfere with the accement rights of the City of Madison hereunder. No above-ground improvements (other than driveway access crossing) hall be constructed in and no grade change shall be made to the Easement Area without the written consent of the City of Madison's Engineering Division City Engineer.

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D'ONOFRIO KOTTKE AND ASSOCIATES, INC.

7530 Westword Way, Madison, WI 53717 Phone: 608.833.7530 • Fax: 608.833.1089 YOUR NATURAL RESOURCE FOR LAND DEVELOPMENT

SCHEWE ROAD DISCONTINUED/ VACATED DOC. NO. 5427398 WHITE FOX LANE-7.791 SF O.L. 1 16.462 58 26 9.388 SF - SCHEWE ROAD DISCONTINUED/ VACATED DOC NO 5427398 7,210 SF TVORY DOVE TRAIL 7.128 SF 22 20 6.811 SF 7.432 SF PINE 58 5.136 SF 39 60 57 CSM 7671 40 61 7,519 SF O.L. 2 165,297 SF 62 DEDICATED TO THE PUBLIC FOR STORMWATER MANAGEMENT AND DRAINAGE PURPOSES 43 0.L. 3 PUBLIC BIKE PATH EASEMENT OVER ENTIRETY OF OUTLOT SEE NOTE 6. SHEET 1 FOR TERMS THE WILLOWS II 63 O.L. 3 408,170 SF 6.864 SF PUBLIC BIKE PATH EASEMENT OVER ENTIRETY OF OUTLOT SEE NOTE 6. SHEET 1 FOR TERMS STREET 7.135 SE 584°43′47″W N86°04'38"E -5' EASEMENT 101.82 66 1. Easement is 12 feet on perimeter of the plat. TYPICAL LOT 6,659 SF Easements are not required on lines that are shared with streets or greenways. N89°59'30"E 100.00 67 6,500 SF EASEMENT FOR DRAINAGE PURPOSES DETAIL SUGAR Not to Scale - See note 1 above N89°59'30"E 100.00 14 68 69 LEGEND 8.366 SF Found 3/4" Iron Repor Placed 1-1/4" x 18" solid round Iron rebar stake, weighing 4.30 lbs/ft. All other lot and outlot corners are marked with 3/4" 18" solid round iron rebar stakes, weighing 1.50 lbs/ft. 4/23/18 REV. 7/10/18 Recorded as information

There are no objections to this plat with respect to s. 236.15, 236.16, 236.20 and 236.21 (1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified AGGUT / OTH , 2018

Department of Administration

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10



Placed 1-1/4" x 18" solid round iron rebar stake, weighing 4.30 lbs/ft. All other tot and outlot corners are marked with 3/4"x 18" solid round iron rebar stakes, weighing 1.50 lbs/ft.

SHEET 2 OF 7

Public utility easement (5' wide unless otherwise dimensioned). Utility easements as herein sat forth are for the use of PUBLIC UTILITIES having the right to serve it BODIES and PRIVATE PUBLIC UTILITIES having the right to serve it

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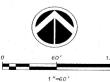
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4 | 23 | 18

REV. 7 | 10 | 18

REV. 8 | 1 | 18



GRID NORTH
WISCONSIN COUNTY COORDINATE
SYSTEM (DANE ZONE) NADB3(2011)
THE SOUTH LINE OF THE NE1/4
OF SECTION 20. T7N, R8E
BEARS SB9*41'23"E

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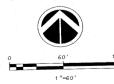
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LEGEND

Found 1" Iron Pipe

ced 1–1/4" x 18" solid round iron rebar stake, weighing) lbs/ft. All other lot and outlot corners are marked j 3/4"x 18" solid round iron rebar stakes, weighing 1.50 lbs/ft. Public utility easement (5' wide unless otherwise dimensioned). Utility easements as herein set forth are for the use of PUBLIC BODIES and PRIVATE PUBLIC UTILITIES having the right to serve t



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STEM (DANE ZONE) NADB3(2011
THE SOUTH LINE OF THE NE1/4
OF SECTION 20. T7N. RBE
BEARS S89°41'23"E WAY 130.00 226 Ž 218 180.00 589°59′30″W 232 RISE 8,970 SF 10,925 SF DOND 130.00 237 WINDY 14.220 SF 205 RUŠTICI 8,970 SF 125.00 123.92 CLEAR I CSM 10033 217 8,970 SF 589°59'30"W 180.00 227 231 11,127 SF 11.125 SF 238 206 14.697 SF S88°33'03"E 124.86 \$89°59'30"W 216 12.255 SF 228 ROAD 230 207 10.709 SF HOLLOW ASPEN LANE-239 DEDICATED TO \$89°41'23"E 326.13' 145 18,950 SF PIONEER OR THE THE PARTY OF THE PARTY O 589°59′30″W 79.00' 7.281 SF CSM 10033 215 208 12.934 SE 146 140 141 **142** 10.981 SF 143 144 229 7.532 SF 14,234 SF 14.630 58 240 152.50 24.586 SF 214 209 147 11.299 SF WAY - 6' S89°41'23"E 589°59′30″W 79.00' RISE 213 241 148 32.306 SE RUSTIC 139 137 138 136 135 134 210 211 12.917 SF VINNIE'S 10.981 SF 10.981 SF PARKWAY CLEAR POND WAY 212 11.154 SF 10,881 SF 242 POINT 133 6,433 SF ELM **VELVET WILLOW ROAD** VELVET WILLOW ROAD O.L. 6 64.962 SF N89°37'45"W 298.06' DEDICATED TO THE PUBLIC FOR STORMWATER MANAGEMENT AND DRAINAGE PURPOSES 69.00 69.00 69.00' 69.00 59.27 VINNIE'S 122 123 124 125 126 127 128 129 POINT 130 131 132 CSM 2519 10,040 SF 10:040 SI 10,806 SF 243 9.031 SF 374.98' S89°41'23"E 298.07 N89°41'23"W 2349.11' L 12' L 12' - CENTER
SECTION 20, T7N, RBE
FOUND BRASS CAP MONUMENT
WISCONSIN COUNTY COORDINATE SYSTEM
(DANE ZONE)
N:480228.08
E:771115.26 MON. TO MON. S89°41'23"E 2647.18' LEGEND Found 1" Iron Pine Found 1-1/4" Iron Rebar ced 1–1/4" x 18" solid round iron rebar stake. weighing D lbs/ft. All other lot and outlot corners are marked h 3/4"x 18" solid round iron rebar stakes. weighing 1.50 lbs/ft Public utility easement (5' wide unless otherwise dimensioned). Utility easements as herein set forth are for the use of PUBLIC BOUILTIES having the right to serve the area BOUILS and PRIVATE PUBLIC UTILITIES having the right to serve the area REV. 7/10/18 D'ONOFRIO KOTTKE AND ASSOCIATES, INC. REV. *છ/1/i8* 7530 Westward Way, Madison, WI 53717 Phone: 608.833.7530 • Fax: 608.833.1089 12 YOUR NATURAL RESOURCE FOR LAND DEVELOPMENT FN: 17-07-114 SHEET 4 OF 7 There are no objections to this plat with respect to s. 236.15, 236.16, 236.20 and 236.21 (1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

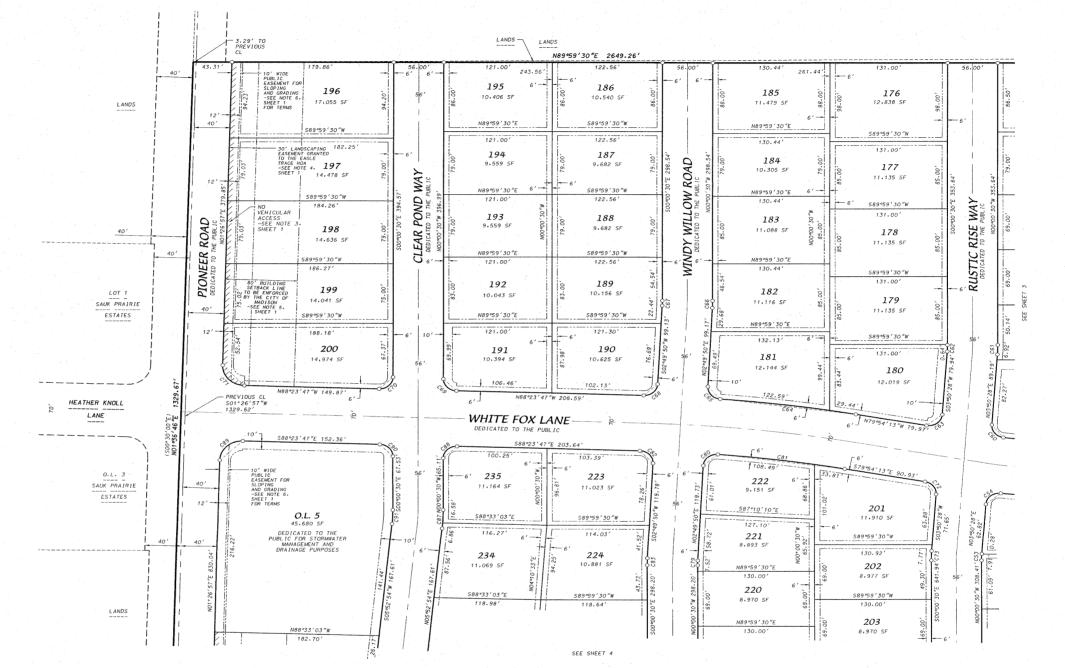
Certified AGOST (OTH, ZONE)

Reneill. Donkey

Department of Administration

EAGLE TRACE

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8/1/18



GRID NORTH
WISCONSIN COUNTY COORDINATE
SYSTEM (DANE ZONE) NADB3(2011
THE SOUTH LINE OF THE NE1/4
OF SECTION 20, T7N, R8E



Placed 1-1/4" x 18" solid round iron rebar stake, weighing 4.30 lbs/ft. All other lot and cutlot corners are marked with 3/4" x 18" solid round iron rebar stakes, weighing 1.50 lbs/ft. Public utility easement (5" wide unless otherwise dimensioned).

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BODIES and PRIVATE PUBLIC UTILITIES having the right to serve the area.

Recorded as information

7530 Westward Way, Madison, WI 53717 Phone: 608.833.7530 • Fax: 608.833.1089 YOUR NATURAL RESOURCE FOR LAND DEVELOPMENT There are no objections to this plat with respect to s. 236.15, 236.16, 236.20 and 236.21 (1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

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CURVE TABLE

									-								
CUR	LOT	(FEET)	(FEET)	ARC (FEET)	CHORD BEARING	CENTRAL ANGLE	TANGENT BEARING			CURVE NUMBER	LOT R	RADIUS (FEET)	CHORD (FEET)	ARC (FEET)	CHORD BEARING	CENTRAL ANGLE	TANGENT BEARING
1		435.00	167.02	168.07	S64°31′24″W	22°08′12″	IN-S75°35'30"W			47		15.00	21.15	23.48	N44°50′56.5″W	89°40′53″	
2		15.00	21.65	24.18	N80°21'34"W N18°44'10"W	92°22′16″ 30°52′32″	OUT-N34°10′16″W			48		15.00	21.27	23.65	N45°09′03.5″E	.90°19'07"	
4		232.00 687.00	123.51 441.43	125.02 449.40	N18°44'54"W	37°28′48″	OUT-N03°17′54″			49	144	178.00	118.44 60.52	120.74 60.82	N70°52′38.5″E N80°31′19.5″E	38°51′57″ 19°34′35″	
	16	687.00	46.65	46.66	NO1°57′15″W	03°53′30″					145	178.00	59.64	59.93	N61°05'21"E	19°17′22″	
	17 OL 2	687.00 687.00	62.87 .336.39	62.90 339.84	NO6°31'22"W N23°19'01"W	05°.14′44″ 28°20′34″				50	145	267.00 267.00	176.26 6.71	179.63 6.71	S19°16′55″E S37°50′08″E	38°32′50″ 01°26′24″	
5	. ULZ	15.00	21.39	23.81	NO7°59'00"E	90°56′36″					145	267.00	83.58	83.93	537*50 08 E 528*06'38"E	18°00′36″	
. 6		365.00	226.72	230.54	N71°32′57.5″E	36°11′19″					147	267.00	83.25	83.59	S10°08′12″E	17°56′16″	
	2	365.00 365.00	58.38 82.58	58.45 82.76	N58°02′32″E N69°07′29″E	09°10′28″ 12°59′26″				. 51	148	267.00 122.00	5.40 81.18	5.40 82.76	S00°35′17″E S70°52′28.5″W	01°09′34″ 38°51′57″	
	OL 2	365.00	89.11	89.34	N82°37′54.5″E	14°01'25"				52		15.00	21.15	23.48	N44°50′56.5″W	89°40′53″	
7		302:00	168.45	170.71	\$18° 43' 43"E	32°23′14″	IN-S02°32′06″E			53		122.00	8.20	8.20	NO1°54′59″E	03°50′58″	
	18 19	302.00 302.00	67.50 56.21	67.64 56.29	S08°57′04″E S20°42′24″E	12°49′56″ 10°40′44″					156 157	122.00	7.91 0.28	7.91 0.28	N01°51′00″E N03°46′29″E	03° 43′00″ 00° 07′58″	
	20	302.00	46.74	46.79	S30°29′03″E	08°52′34″				54	, , ,	15.00	21.75	24.33	N50° 18' 29"E	92°56′02″	OUT-S83°13′30″E
		15.00	20.91	23.14 23.84	S09°15′59″W N81°01′20″W	09°15′59″ 91°02′44″	IN-S34°55′20″E OUT-N35°29′58″W			55 56		335.00	39.64 70.71	39.66 78.54	S86°37′00″E S45°00′30″E	06°47′00″ 90°00′00″	
10		507.00	296.35	300.74	N18°30'22"W	33°59'12"	OUT-NO1°30′46″W			57		333.00	219.83	224.03	S19°16′55″E	38°32′50″	
		507.00	67.33	67.38	N31°41′31″W	07°36′54″					158	333.00	3.64	3.64	S00° 19′ 16″E	00°37′32″	
	22	507.00	73.72 73.72	73.79 73.79	N23° 42′54″W N15° 22′34″W	08°20′20″ 08°20′20″					159 160	333.00	69.47 82.87	69.59 83.08	S06° 37′ 16″E S19° 45′ 22″E	11°58′28″ 14°17′44″	
	24	507.00	85.68	85.78	NO6°21'35"W	09°41'38"					161	333.00	67.60	67.72	S32° 43′ 47″E	11°39′06″	
11 12		563.00 15.00	90.41 18.52	90.51 19.96	S05°58′08″E S27°32′37″W	09°12′40″ 76°14′10″	OUT-S01°21′48″E			58		50.00	70.71	78.54	544°59′30″W	90°00′00″	
13		136.00	19.53	19.55	569°46′48″W	08°14′12″	OUT-573°53′54″W			59 60		265.00 15.00	36.78 20.44	36.81 22.49	N86°01′45″W N39°06′16″W	07°57′30″ 85°53′28″	
14		15.00	23.97	27.78	N53°03′18″W	106°05′36″				61		178.00	11.96	11.96	NO1°54′59″E	03°50′58″	
15	55	192.00	80.92 45.13	81.53 45.24	N77° 49′36″E N83° 14′30″E	24°19′48″ 13°30′00″				. 62		122.00	8.20	8.20	S01°54′59″W	03°50′58″	
	56	192.00	36.24	36.29	N71°04′36″E	10°49′48″				63 64		15.00	22.34 152.01	25.20 152.07	S51°58'07.5"W N82°44'30"W	96°15′19″ 05°40′34″	OUT-N85°34'47"W
16		15.00	22.14	24.90	S66° 46′ 54″E		OUT-S19°13′30″E					1535.00	29.44	29.44	N80°27′11″W	01°05′56″	
. 17	-38	563.00 563.00	160.90 50.97	161.45 50.99	S27°26′25″E S21°49′10″E	16°25′50″ 05°11′20″	OUT-S35°39'20"E			65	181	1535.00	122.59	122.63 23.15	N83°17′28″W N41°22′28.5″W	04°34′38″ 88°24′37″	
	39	563.00	59.00	59.02	S27°25′02″E	06°00'24"				. 66		178.00	8.82	8.82	NO1°24'40"E	02°50'20"	
18	40	563.00	51.42	51.44	\$33°02′17″E	05°14′06″				67		122.00	6.04	6.04	S01°24′40″W	02°50′20″	
19		15.00 442.00	21.05 93.99	23.33 94.17	SO8°53′59″W S59°33′30″W	89°06′38″ 12°12′24″				68 69		15.00	20.98 20.91	23.24 23.14	S47°13′01.5″W N44°12′08.5″W	88° 46′23″ 88° 23′17″	
	40	442.00	82.07	82.18	S58°46′54″W	10°39'12"				70		15.00	21.51	23.98	S45°47'51.5"W	91°36′43″	
20	41	442.00 330.00	11.98	11.98 140.13	S64°53′06″W S77°49′36″W	01°33′12″ 24°19′48″				71 72		25.00 15.00	35.31 20.02	39.20 21.92	N43°28′28″W 538°01′52.5″E	89°50′44″ 83°44′41″	
	43	330.00	54.17	54.23	S70°22′10″W	09°24′56″				. 73		178.00	11.96	11.96	S01°54'59"W	03°50′58″	
	44	330.00	74.98	75.14	S81°36′02″W	13°02′48″				7.4		15.00	21.27	23.65	545°09′03.5″W	90°19′07″	
21	45	330.00 50.00	10.76 70.71	10.76 78.54	589°03′28″W N45°00′30″W	01°52′04″ 90°00′00″				75	211	178.00	88.24 72.33	89.17 72.83	S75°57′34.5″W S78°35′17.5″W	28°42′05″ 23°26′39″	OUT-561°36′32″W
22		50.00	70.71	78.54	N44°59′30″E	90°00′00″					212	178.00	16.33	16.33	S64°14′15″W	05°15'26"	
23		400.00	168.58	169.86	N77° 49′ 36″E	24°19′48″				76		15.00	17.55	18.75		71°37′19″	OUT-N46°46'09"W
25		512.00 15.00	21.04	109.08	N59°33′30″E S82°01′00″E	12°12′24″ 89°01′00″				77 78		228.00	49.59 107.66	49.68 108.96	N53°00′43″W N15°22′06.5″E	12°29′08″ 30°45′13″	
26		617.00	396.45	403.61	518°44′54″E	37°28′48″					215	203.00	51.05	51.19	N23°31′17.5″E	14°26′51″	
	61 62	617.00 617.00	22.37 72.09	22.37 72.13	S36°26′58″E S32°03′42″E	02°04′40″ 06°41′52″				79	216	203.00	57.58 6.04	57.77 6.04	N08° 08′ 41″E N01° 24′ 40″E	16°18′22″ 02°50′20″	
	63	617.00	74.23	74.27	525° 15′ 51″E	06°53′50″				80		15.00	21.53	24.01	N48° 40′ 49″E	91°41′58″	OUT-\$85°28'12"E
	64	617.00	74.23	74.27	S18°21′57″E	06°53′50″				81		1465.00	142.27	142.33	582°41′12.5″E	05°33′59″	
	OL 3	617.00	25.01 78.81	25.01 78.87	S13° 45′21″E S08° 55′57″E	02°19′22″ 07°19′26″						1465.00	108.49 33.81	108.51 33.82	S83°20′53″E S80°33′53.5″E	04°14′38″ 01°19′21″	
	66	617.00	56.65	56.67	502° 38′22″E	05°15′44″				82	201	15.00	21.44	23.88	S42°46′58.5″E	91 • 13 ′ 37 ″	
27	60	180.00	109.27	. 111.02	S72°19′22″W S87°25′33″W	35°20′16″				83		178.00	8.82	8.82	S01°24'40"W	02°50′20″	
	68 69	180.00	16.12 58.01	16.12 58.27	S75°35′12″W	05°07′54″ 18°32′48″				84	227	147.00	77.96 6.52	78.90 6.52	S15°22′06.5″W S01°15′43″W	30° 45′ 13″ 02° 32′ 26″	
	70	180.00	36.57	36.63	S60°29'01"W	11°39′34″					228	147.00	71.66	72.38	S16°38′19.5″W	28°12′47″	
. 28	7.3	168.00 168.00	101.98	103.62 42.37	S72°19′22″W S61°52′45″W	35°20′16″ 14°27′02″				85	229	222.00	224.36 108.29	235.21	N28°54′10″W N45°08′18″W	60°42′14″ 28°13′58″	
	74	168.00	60.91	61.24	579°32′53″W	20°53′14″					230	222.00	124.14	125.81	N14°47′11″W	32°28′16″	
. 29	80	180.00	36.80	36.86	S84°07′31″W		OUT-N19°56′38″W			86	070	172.00	13.30	13.31	NO3°39′55.5″E	04°25′57″	
	0L3	180.00	25.08	1.94 25.10	S89°40′56″W S85°22′39″W	00°37′08″ 07°59′26″					232 233	172.00 172.00	1.05 12.25	1.05 12.26	N01°37′26″E N03°50′24.5″E	00°20′58″ 04°04′59″	
	.81	180.00	9.81	9.81	579°49′14″W	03°07′24″				87		228.00	23.43	23.44	N02°56′12″E	05°53'24"	
30 31		15.00 333.00	19.64	21.41 108.17	N60°50′33″W N29°14′59″W	81°47′50″ 18°36′42″					234 235	228.00 228.00	6.86 16.58	6.86 16.58	N05°01′12″E N02°04′30″E	01°43′24″ 04°10′00″	
31	82	333.00	53.84	53.90	N33°55′07″W	09°16′26″				88	233	15.00	21.51	23.98	N45°47'51.5"E	91°36′43″	
	81	333.00	54.21	54.27	N24°36′46″W	09°20′16″				89		25.00	35.40	39.34	N46°31′35″E	90°09′16″	
32	86	267.00 267.00	176.26 40.50	179.63 40.54	N19°16′55″W N34°12′20″W	38°32′50″ 08°42′00″				90 91		15.00 172.00	20.91 17.67	23.14 17.68	S44°12′08.5″E S02°56′12″W	88°23′17″ 05°53′24″	
	OL 3	267.00	137.52	139.09	N14°55′55″W	29°50′50″				92		228.00	17.63	17.64	S03°39′55.5″W	04°25′57″	
33	104	124.00	75.27 27.03	76.48	N72°19′22″E	35°20′16″				93	238	278.00	280.95	294.54	S28°54′10″E	60°42′14″	
	87	124.00	49.07	27.08 49.40	N60°54′39″E N78°34′47″E	12°30′50″ 22°49′26″					238	278.00	9.78 74.96	9.78 75.18	500°26′30″w 508°18′49″E	02°00′54″ 15°29′44″	
34		204.00	113.01	114.51	N16°05'21"W	32°09'42"					240	278.00	74.96	75.18	S23° 48′ 33″E	15°29′44″	
	100	204.00	52.63 54.96	52.78	NO7°25′14″W N22°34′27″W	14° 49′28″					241	278.00	74.96	75.18	S39°18′17″E	15°29′44″	
	102	204.00	6.60	55.13 6.60	N31°14'34"W	15°28′58″ · 01°51′16″				94	242	172.00	59.09 170.87	59.21 178.81	S53°09′13″E S29°28′20″E	12°12′08″ 59°33′54″	
35		15.00	20.62	22.73	N11°14′31″E .	86°49'26"						172.00	77.50	78.17	S46°14′07″E	26°02'20"	
. 36		15.00	18.04 81.99	19.35 83.08	S69°07′40″E S16°05′21″E	73°55′32″ 32°09′42″	IN-N73°54′34″E				243	172.00	99.21	100.64	S16°27′10″E	33°31′34″	
. 37		148.00	72.29	73.03	S18°02'03"E	. 28°16'18"											
		148.00	10.05	10.05	S01°57′12″E	03°53′24″	OUT WOEA										
·38 39		333.00 15.00	33.33 20.07	33.34 21.99	NO2°52′37″W N36°15′24″E	05°44'14" 84°00'16"	OUT-N05° 44′ 44″W										
40		124.00	25.35	25.39	N84°07'31"E	11°43′58″											
41 42		224.00	62.67	62.87 104.75	N81°57′02″E	16°04′56″	OUT-N26°00′48″W										
42		15.00	21.97	24.65	N12°51′05″W N21°04′02″E	20-19-26" 94°09'40"	OUT-N26°00′48″W OUT-N68°08′52″E										
44		122.00	46.90	47.19	N79°13′44.5″E	22°09′45″											
45 46		15.00 15.00	21.15 21.27		544°50′56.5″E S45°09′03.5″W												
		, 5.00	c 1 • C 1	20.00	5-75 05 05.5 W	30 ,3 01											



There are no objections to this plat with respect to s. 236.15, 236.16, 236.20 and 236.21 (1) and (2), Wis. Stats. as provided by s. 236.12, Wis. Stats.

Certified August 10TH 2018 Zeneil. Donked

EAGLE TRACE

LOT 1, CERTIFIED SURVEY MAP NO. 7671, A PORTION OF SCHEWE ROAD DISCONTINUED AND VACATED BY THE CITY OF MADISON, RES-18-00486, FILE ID 51295 DOC. NO. 5427398 AND LANDS, LOCATED IN ALL 1/4'S OF THE NE1/4 OF SECTION 20, T7N, R8E, CITY OF MADISON, DANE COUNTY, WISCONSIN

SURVEYOR'S CERTIFICATE

I. Brett T. Stoffregan. Professional Land Surveyor S-2742 do hereby certify that in full compliance with the provisions of Chapter 236 of the Wisconsin Stofe Statutes and the Subdivision Regulations of the City of Madison, and under the direction of the owners listed below. I have surveyed divided and mapped "Eagle Trace" and that such plat correctly represents all the exterior boundaries and the subdivision of the land surveyed as is described as follows:

Lot 1. Dane County Certified Survey Map No. 7671. recorded in Volume 40 of Certified Survey Maps on pages 96-99 as Document Number 2649094, a portion of Schewe Road, discontinued and vacated by the City of Madison RES-18-0046. File 1D 51295 recorded as Document Number 5427398, and lands located in all 1/4's of the NE1/4 of Section 20. Township 7 North. Range 8 East. in the Town of Middleton. Dane County, Wisconsin, described as follows:
Beginning at the East 1/4 corner of said Section 20: thence N89941'23"W. 2349.11 feet along the South Line of the NE1/4 of Section 20. NET/4 to the Southeast corner of Lot 1. Certified Survey Map No. 2519; thence NO1°36'31"E. 149.73 feet along the East line of and to the Northeast corner of said Lot 1; thence N89°37′45″W. 298.06 feet along the North line of said Lot 1 and the Westerly extension thereof to the West line of said NE1/4; thence N01°36′46″E. 1329.67 feet along the West Line of said NE1/4 to the Northwest corner of the South 10 acres of the North 1/2 of said NE1/4; thence N89°59'30"E. 2649,26 feet along the North line of the South 10 acres of the North 1/2 of said NE1/4 to a point on the West line of White Fox Lane: thence SO1°40'41"W. 1494.50 feet along the West line of White Fox Lane: Outlot 3 of The Willows II and O.L. 1 of Autumn Ridge Reserve to the point of beginning. Containing 3.892.173 square feet (89.352 acres).

Dated this 23rd day of April. 2018. Revised this 10th day of July, 2018. Revised this 1st day of August, 2018

Brett T. Stoffregan, Profes. rofessional Land Surveyor, S-2742



HOTARY PUBLIC

OWNER'S CERTIFICATE

VHET, LLC a limited liability company duly organized and existing under and by virtue of the laws of the State of Wisconsin, as owner, does hereby certify that said limited liability company caused the land described on this plat to be surveyed, divided, mapped and dedicated as represented on this plat.

VHET. LLC does further certify that this plat is required by \$236.10 or \$236.12 Wisconsin Statutes to be submitted to the following agencies for approval or objection:

Department of Administration Common Council, City of Madison Dane County Zoning and Land Regulation Committee

In witness whereof, VHET, LLC has caused these presents to be signed by its official officer(s) of said limited liability company at Madison, wisconsin this 15 day of fluxest 2018.



Personally came before me this 2018, the above named officer(s) of he foregoing instrument and CHRISTEN SET acknowledged the same

My Commission Expres: 5-1-20

MORTGAGEE CERTIFICATE

State Bank of Cross Plains, a corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, mortgagee of lands contained in this plat, does hereby consent to the above Owner's Certificate and to the surveying, dividing, mapping and dedication of the lands described on this plat.

In witness whereof, said State Bank of Cross Plains has caused these presents to be signed by its corporate officer(s) listed below on this <u>13+h</u> day of <u>August</u>, 2018.

State Bank of Cross Plains

STATE OF WISCONSIN) COUNTY OF DANE) 5.5

COUNTY OF DANE) S.S.

Personally came before me this 13 day of AvgvsT., 2018, the above named officer(s) of the above process of Cross Plains, to me known to be the person(s) who executed the foregoing instrument and



MADISON PLAN COMMISSION CERTIFICATE

Approved for recording per the Secretary of the City of Madison Plan Commission.

Date: 16 Aug 2018

MADISON COMMON COUNCIL CERTIFICATE

Resolved that the plat of "Eagle Trace" located in the City of Madison, was hereby approved by Enactment Number RES-18-00304, File 1.D. Number 50678, enacted this 18th day of April, 2018, and that said Enactment further pro-the acceptance of those lands dedicated and rights conveyed by said plat to the City of Madison for public use.

Dated this 16th day of August

Maribeth Witzel-Bell Maribeth Witzel-Bent. City Cle City Clerk. City of Madison, Dane County, Wisconsin

CITY OF MADISON TREASURER'S CERTIFICATE

I. David M. Gawenda, being the duly appointed, qualified, and acting Treasurer of the City of Madison, Dane County, Wisconsin, do hereby certify that, in accordance with the records in my office, there are no unpaid taxes or unpaid special assessments as of this 167 day of August 2018 on any of the lands included in the plat of "Eagle Trace".

David M. Harta Ma. City of Madison, Dane County, Wisconsin

COUNTY TREASURER'S CERTIFICATE

I. Adam Gallagher, being the duly elected, qualified, and acting treasurer of the County of Dane, do hereby certify that in accordance with the records in my office, there are no unpaid taxes or special assessments as of this transfer day of 2018 affecting the land included in "Eagle Trace".

Adam Callagner (Treasurer, Dane County, Wisconsin

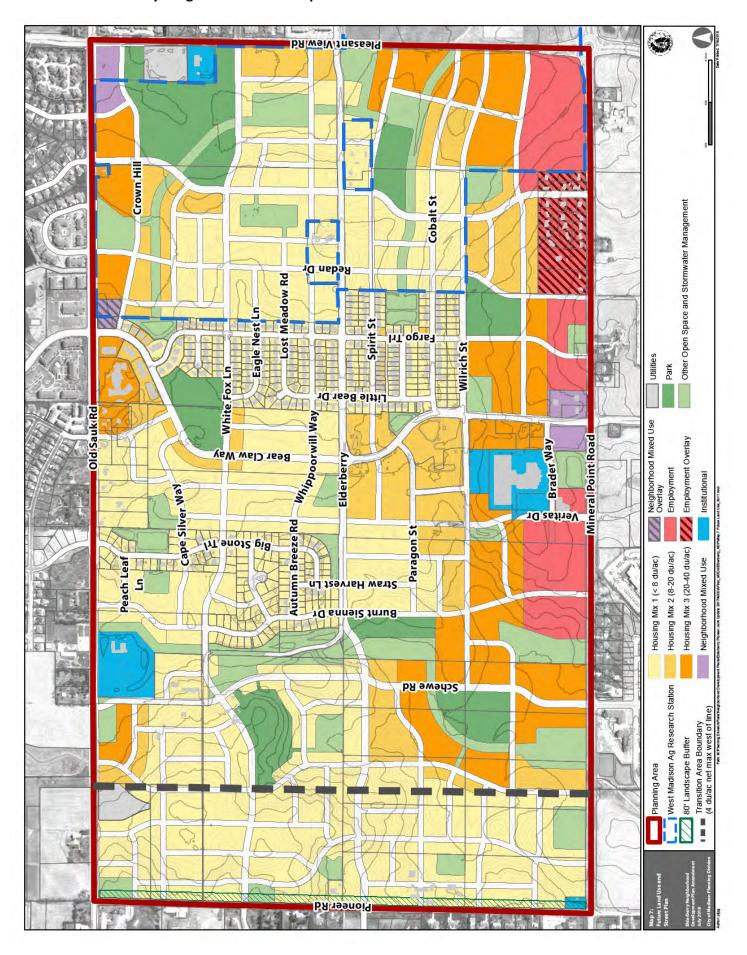
REGISTER OF DEEDS CERTIFICATE Received for recording this 17 th day of August

, 2018 at **2:23 pm** .

and recorded in Volume 60-097A of Plats on Pages 529-535 as Document Number 5434851

Kristi Chlebowski Dane Could Hegister of the Deputy

Exhibit 3: Elderberry Neighborhood Development Plan



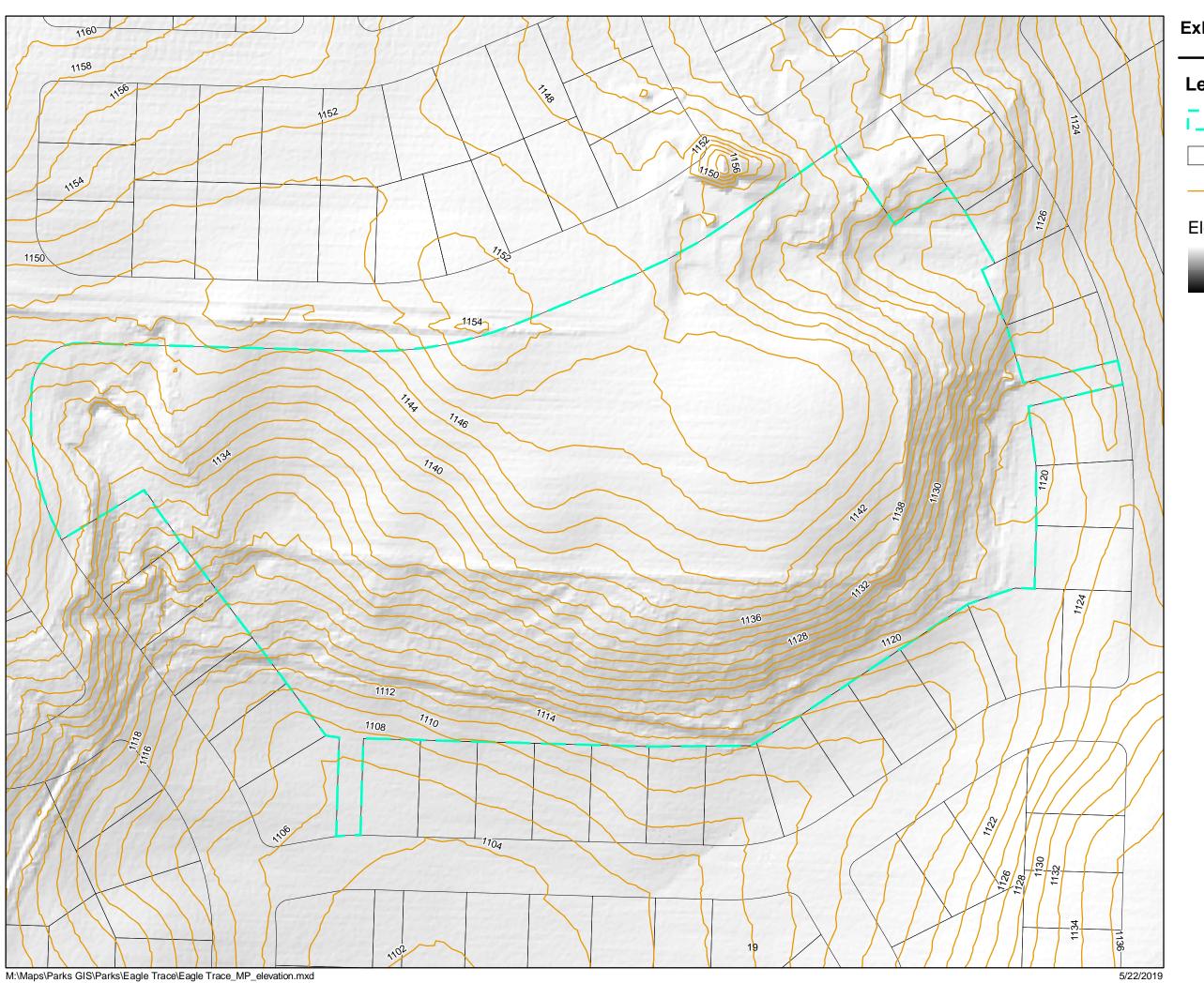
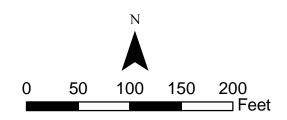
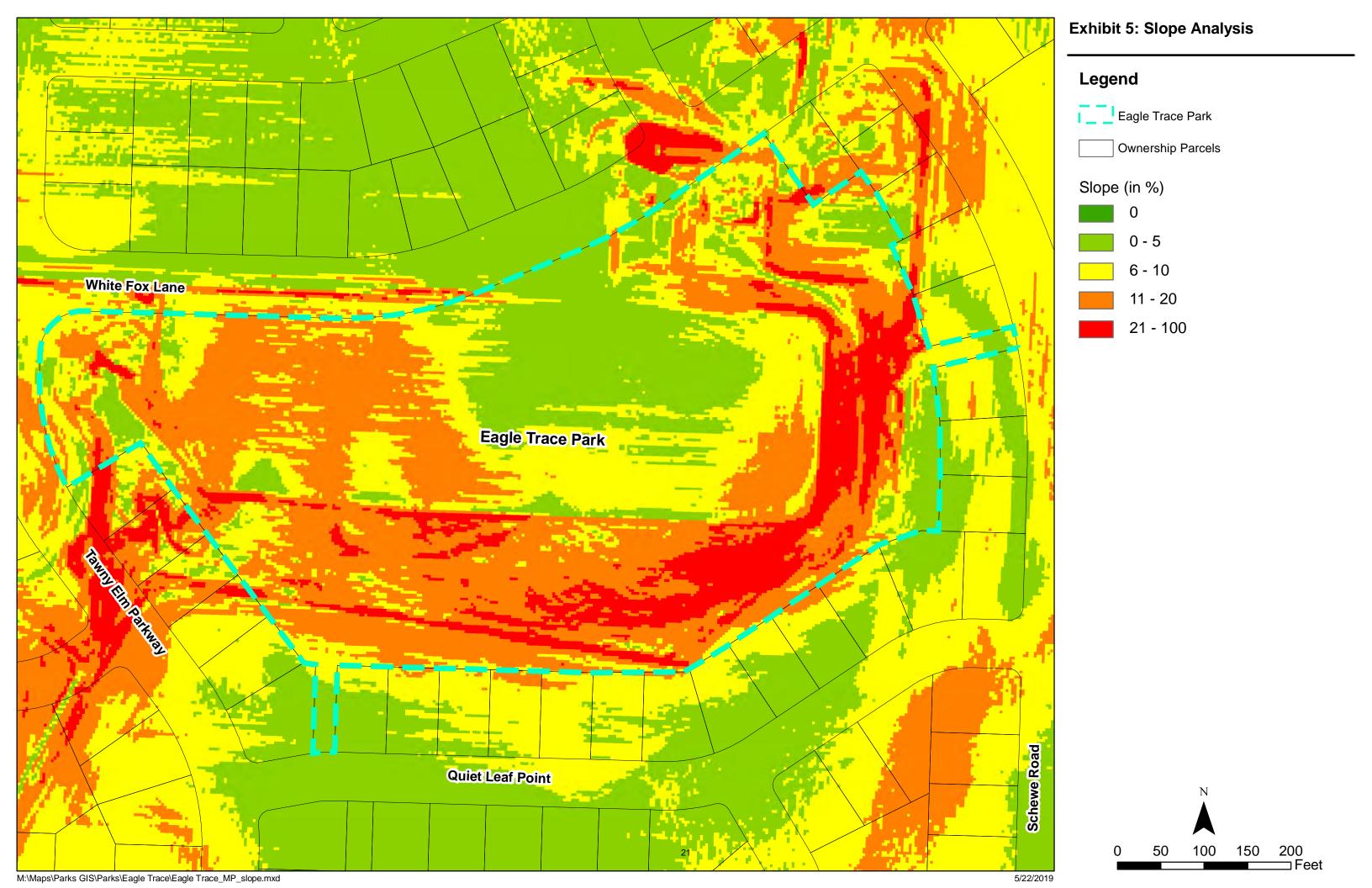


Exhibit 4: Topography Map



Low





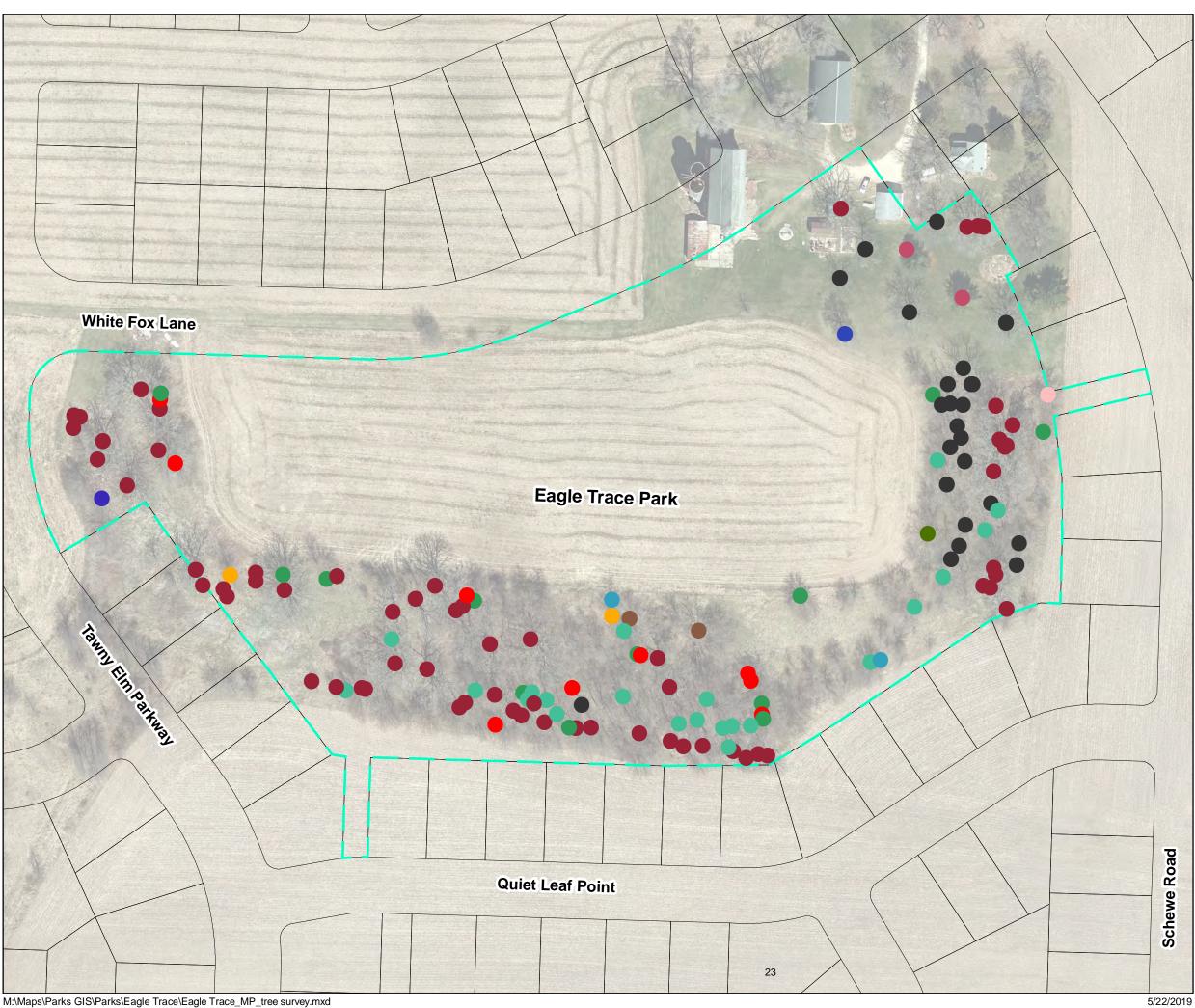
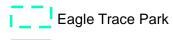


Exhibit 6: Vegetation Inventory

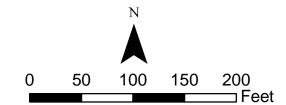
Legend





Legend

- American Elm- Ulmus americana
- Fraxinus spp.
- Black Cherry- Prunus serotina
- Black Oak- Quercus velutina
- Black Walnut- Juglans Nigra
- Blue Spruce- Picea pungens
- Box Elder- Acer Negundo
- Other
- Bur Oak- Quercus macrocarpa
- Hackberry- Celtis occidentalis
- Mulberry- Morus sp.
- Norway Maple- Acer platenoides
- Norway Spruce- Picea abies
- Red Oak- Quercus rubra
- Siberian Elm- Ulmus pumila
- Silver Maple- Acer sacchirinum
- White Pine- Pinus strobus
- White Spruce- Picea gluaca



SPECIES		Notes_Menu	Additional Notes
American Elm- Ulmus americana	11		crowded
Black Ash- Fraxinus nigra	14		good health
Black Cherry- Prunus serotina	11		Bood Health
Black Cherry- Prunus serotina	10		
Black Cherry- Prunus serotina	10		good health
Black Cherry- Prunus serotina	14		good fieditif
Black Cherry- Prunus serotina	16		
Black Cherry- Prunus serotina	15		good health
Black Cherry- Prunus serotina	10		good health
Black Cherry- Prunus serotina	10.5		moderate lean
Black Cherry- Prunus serotina	10.5		moderate lean
Black Cherry- Prunus serotina	10.5		inoderate lean
Black Cherry- Prunus serotina	10.5		moderate lean
Black Cherry- Prunus serotina	10.3		good health
Black Cherry- Prunus serotina	19		good health
	15		good nearth
Black Cherry- Prunus serotina	12		good boolth
Black Cherry Prunus serotina	10.5		good health
Black Cherry- Prunus serotina			
Black Cherry- Prunus serotina	15		
Black Cherry- Prunus serotina	11		
Black Cherry- Prunus serotina	10.5		
Black Cherry- Prunus serotina	14		
Black Cherry- Prunus serotina	13		
Black Cherry- Prunus serotina	11	Danisanda Carria	
Black Oak- Quercus velutina		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Root collar decay	decay
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	
Black Walnut- Juglans Nigra		Significant decay present	large limb failure
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra	7.5	Desireable Species	good health
Black Walnut- Juglans Nigra	7	Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	poor form
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra	14	Desireable Species	poor form

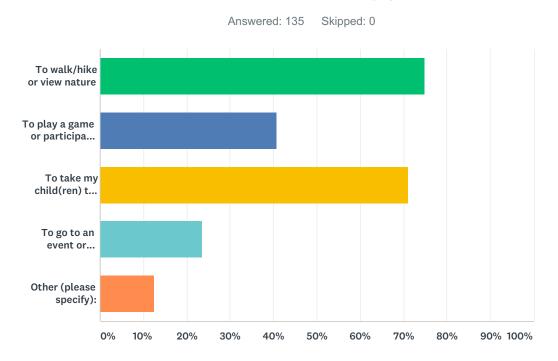
		getation Survey	A delite and Alaba
SPECIES		Notes_Menu	Additional Notes
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra	10.5		
Black Walnut- Juglans Nigra		Desireable Species	good health
Black Walnut- Juglans Nigra		Desireable Species	good health
Blue Spruce- Picea pungens	15		good health
Blue Spruce- Picea pungens	15		good health
Box Elder- Acer Negundo	16		weedy species
Box Elder- Acer Negundo	11		large limb failure
Buckthorn- Rhamnus cathartica	4		
Bur Oak- Quercus macrocarpa	17	Desireable Species	good health
Bur Oak- Quercus macrocarpa	19	Desireable Species	good health
Bur Oak- Quercus macrocarpa	11	Desireable Species	good health
Bur Oak- Quercus macrocarpa	45	Desireable Species	good health
Bur Oak- Quercus macrocarpa	35	Desireable Species	good health
Bur Oak- Quercus macrocarpa	23	Desireable Species	good health
Bur Oak- Quercus macrocarpa	35	Desireable Species	good health, limb
Bur Oak- Quercus macrocarpa	37	Desireable Species	good health, wour
Bur Oak- Quercus macrocarpa	38	Desireable Species	good health, limb
Bur Oak- Quercus macrocarpa	45	Desireable Species	good health
Bur Oak- Quercus macrocarpa	25	-	dead
Bur Oak- Quercus macrocarpa	24	Desireable Species	good health
Bur Oak- Quercus macrocarpa		Root collar decay	significant dieback
Bur Oak- Quercus macrocarpa	4	Desireable Species	good health
Bur Oak- Quercus macrocarpa	4	Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa	9.5	Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa	33	•	dead
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa	33	Desired Species	dead
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa	42	Desired by Coles	dead
Bur Oak- Quercus macrocarpa	7	Desireable Species	good health
·	35	Desireable Species	dead
Bur Oak- Quercus macrocarpa		Dociroable Cassics	
Bur Oak- Quercus macrocarpa	6	Desireable Species	good health

SPECIES		Notes Monu	Additional Notes
	_	Notes_Menu	
Bur Oak- Quercus macrocarpa	_	Desireable Species	good health
Bur Oak- Quercus macrocarpa		Desireable Species	good health
Bur Oak- Quercus macrocarpa	_	Desireable Species	good health
Bur Oak- Quercus macrocarpa	_	Desireable Species	good health
Bur Oak- Quercus macrocarpa	_	Desireable Species	good health, limb
Bur Oak- Quercus macrocarpa	_	Desireable Species	good health, wou
Bur Oak- Quercus macrocarpa	_	Desireable Species	good health, limb
Bur Oak- Quercus macrocarpa	37	Desireable Species	good health
Bur Oak- Quercus macrocarpa	5	Desireable Species	good health
Bur Oak- Quercus macrocarpa	35	Desireable Species	good health, wou
Bur Oak- Quercus macrocarpa	33		dead
Bur Oak- Quercus macrocarpa	46	Desireable Species	good health, wou
Bur Oak- Quercus macrocarpa	4	Desireable Species	good health
Bur Oak- Quercus macrocarpa	5	Desireable Species	good health
Bur Oak- Quercus macrocarpa	7	Desireable Species	good health
Bur Oak- Quercus macrocarpa	7	Desireable Species	good health
Bur Oak- Quercus macrocarpa	4.5	Desireable Species	good health
Bur Oak- Quercus macrocarpa	6.5	Desireable Species	good health
Bur Oak- Quercus macrocarpa	4	Desireable Species	good health
Bur Oak- Quercus macrocarpa	8	Desireable Species	good health
Bur Oak- Quercus macrocarpa	6	Desireable Species	good health
Bur Oak- Quercus macrocarpa	4	Desireable Species	good health
Bur Oak- Quercus macrocarpa	6	Desireable Species	good health
Bur Oak- Quercus macrocarpa	5	Desireable Species	good health
Bur Oak- Quercus macrocarpa	4	Desireable Species	good health
Bur Oak- Quercus macrocarpa	5	Desireable Species	good health
Bur Oak- Quercus macrocarpa	5	Desireable Species	good health
Bur Oak- Quercus macrocarpa	5	Desireable Species	good health
Green Ash- Fraxinus pennsylvanica	13		good health
Green Ash- Fraxinus pennsylvanica	17.5		significant dieback
Hackberry- Celtis occidentalis	11	Desireable Species	poor form
Hackberry- Celtis occidentalis	11	Desireable Species	good health
Hackberry- Celtis occidentalis	6	Desireable Species	good health
Hackberry- Celtis occidentalis	10	Desireable Species	good health
Hackberry- Celtis occidentalis	10	Desireable Species	good health
Hackberry- Celtis occidentalis	6.5	Desireable Species	good health
Hackberry- Celtis occidentalis	34	Desireable Species	poor form
Hackberry- Celtis occidentalis	10	Desireable Species	good health
Hackberry- Celtis occidentalis	7	Desireable Species	good health
Mulberry- Morus sp.	22	,	large limb failure
Mulberry- Morus sp.	11		weedy species
Mulberry- Morus sp.	10		weedy species
Mulberry- Morus sp.	13		large limb failure
Mulberry- Morus sp.	11		weedy species
Mulberry- Morus sp.	13		weedy species
		I .	ccay species

SPECIES	DBH	Notes_Menu	Additional Notes
Mulberry- Morus sp.	11		decay
Mulberry- Morus sp.	10		weedy species
Mulberry- Morus sp.	12		moderate lean
Mulberry- Morus sp.	12		weedy species
Mulberry- Morus sp.	12		weedy species
Mulberry- Morus sp.	15		weedy species
Mulberry- Morus sp.	16		
Norway Maple- Acer platenoides	22		large limb failure
Norway Maple- Acer platenoides	26	Significant decay present	
Norway Maple- Acer platenoides	14	Girdling roots	
Norway Maple- Acer platenoides	13		good health
Norway Maple- Acer platenoides	16		
Norway Spruce- Picea abies	23	Girdling roots	
Norway Spruce- Picea abies	22		good health
Norway Spruce- Picea abies	17		good health
Norway Spruce- Picea abies	17.5		good health
Other	9	Desireable Species	good health
Red Oak- Quercus rubra	10	Desireable Species	good health
Red Oak- Quercus rubra	15	Desireable Species	good health
Siberian Elm- Ulmus pumila	17	Invasive Species	
Silver Maple- Acer sacchirinum	19		good health
Silver Maple- Acer sacchirinum	13		
Silver Maple- Acer sacchirinum	16		
Silver Maple- Acer sacchirinum	16.5		
Silver Maple- Acer sacchirinum	14		large limb failure
White Pine- Pinus strobus	16	Desireable Species	good health
White Pine- Pinus strobus	14	Desireable Species	good health
White Spruce- Picea gluaca	10.5		good health

Eagle Trace Ve	egetation Survey
Vines	
Oriental Bittersweet	Celastrus orbiculatus
Forbs	
Bishop's Weed	Aegopodium podagraria
Bittersweet Nightshade	Solanum dulcamara
Bull Thistle	Cirsium vulgare
Burdock	Arctium sp
Catnip	Nepeta cataria
Creeping Bellflower	Campanula rapunculoides
Creeping Thistle	Cirsium arvense
Crown Vetch	Securigera varia
Curly Dock	Rumex sp.
Day Lilly	Hemerocallis ap
Dame's Rocket	Hesperis matronalis
Garlic Mustard	Alliaria petiolata
Japanese Hedge Parsley	Torilis japonica
Marijuana	Cannabis sp.
Motherswort	Leonurus cardiaca
Leafy Spurge	Euphorbia esula
Pennycress	Thlaspi sp.
Plumeless Thistle	Carduus acanthoides
Queen Anne's Lace	Daucus carota
Wild Parsnip	Pastinaca sativa
Grasses	
Smooth Brome	Bromus inermis
Orchard Grass	Dactylis sp.
Reed Canary Grass	Phalaris arundinacea

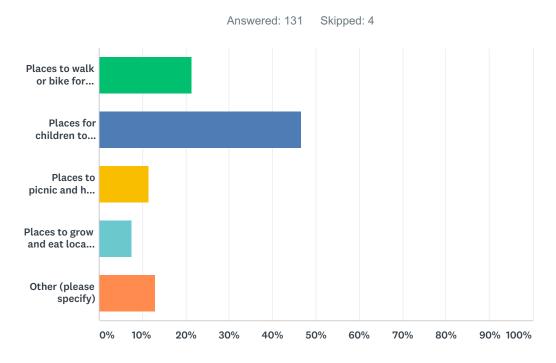
Q1 Why do you typically visit parks/outdoor recreation areas? (Please check all that apply.)



ANSWER CHOICES	RESPONSES	
To walk/hike or view nature	74.81%	101
To play a game or participate in a field sport	40.74%	55
To take my child(ren) to a playground	71.11%	96
To go to an event or festival	23.70%	32
Other (please specify):	12.59%	17
Total Respondents: 135		

10 out of the 17 "other" responses were related to dog walking.
1 out of the 17 responses was to "play cricket."

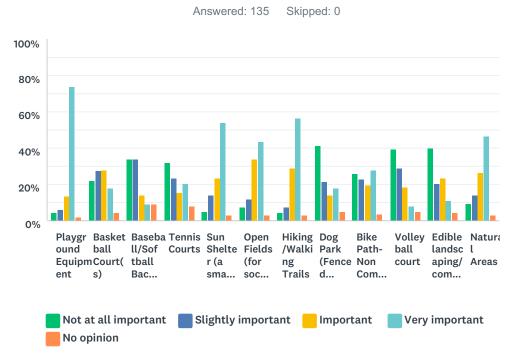
Q2 What do you feel is most lacking in your local community spaces?



ANSWER CHOICES	RESPONSES	
Places to walk or bike for exercise.	21.37%	28
Places for children to play.	46.56%	61
Places to picnic and have gatherings.	11.45%	15
Places to grow and eat local food.	7.63%	10
Other (please specify)	12.98%	17
TOTAL		131

3 out of the 12 "other" responses were places to play cricket. 8 out of the 12 responses were places to take dogs (primarily "dog park").

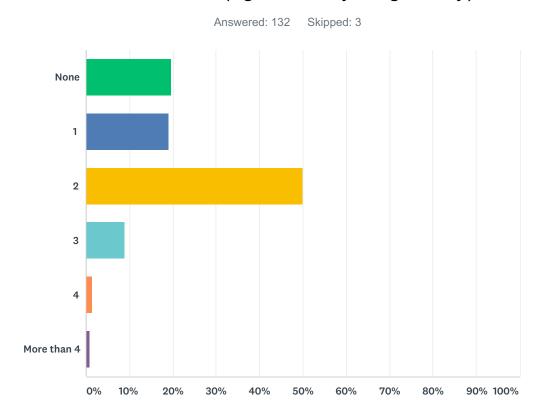
Q3 Please rank the potential park amenities listed below according to how important you feel it is that they are included in the Eagle Trace Park master plan.



	NOT AT ALL IMPORTANT	SLIGHTLY IMPORTANT	IMPORTANT	VERY IMPORTANT	NO OPINION	TOTAL
Playground Equipment	4.44%	5.93%	13.33%	74.07%	2.22%	46=
	6	8	18	100	3	135
Basketball Court(s)	22.22%	27.41%	28.15%	17.78%	4.44%	
	30	37	38	24	6	135
Baseball/Softball Backstop	34.07%	34.07%	14.07%	8.89%	8.89%	
	46	46	19	12	12	135
Tennis Courts	31.85%	23.70%	15.56%	20.74%	8.15%	
	43	32	21	28	11	135
Sun Shelter (a small shelter building	5.19%	14.07%	23.70%	54.07%	2.96%	
without restrooms)	7	19	32	73	4	135
Open Fields (for soccer, Frisbee,	7.41%	11.85%	34.07%	43.70%	2.96%	
football, catch, etc.)	10	16	46	59	4	135
Hiking/Walking Trails	4.44%	7.41%	28.89%	56.30%	2.96%	
	6	10	39	76	4	135
Dog Park (Fenced Off-Leash)	41.48%	21.48%	14.07%	17.78%	5.19%	
	56	29	19	24	7	135
Bike Path- Non Commuter (Mountain	25.93%	22.96%	19.26%	28.15%	3.70%	
biking, Cyclocross, etc.)	35	31	26	38	5	135
Volleyball court	39.26%	28.89%	18.52%	8.15%	5.19%	
	53	39	25	11	7	135
Edible landscaping/community garden	40.00%	20.74%	23.70%	11.11%	4.44%	
space	54	28	32	15	6	135

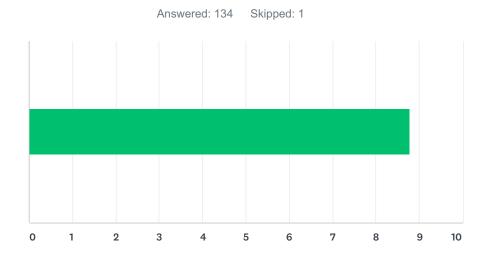
Natural Areas	9.63%	14.07%	26.67%	46.67%	2.96%	
	13	19	36	63	4	135

Q4 If you are a parent/guardian, how many children live in your HOUSEHOLD (aged 17 or younger only)?



ANSWER CHOICES	RESPONSES	
None	19.70%	26
1	18.94%	25
2	50.00%	66
3	9.09%	12
4	1.52%	2
More than 4	0.76%	1
TOTAL		132

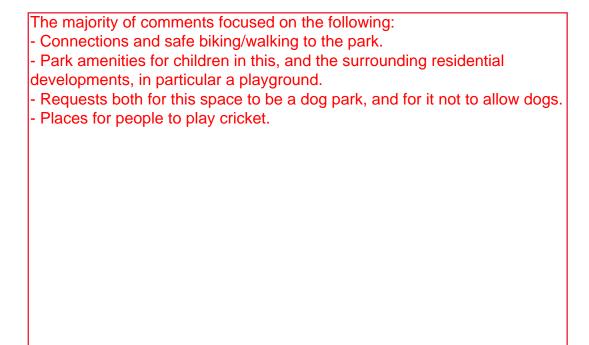
Q5 How important are parks and open spaces to your quality of life?



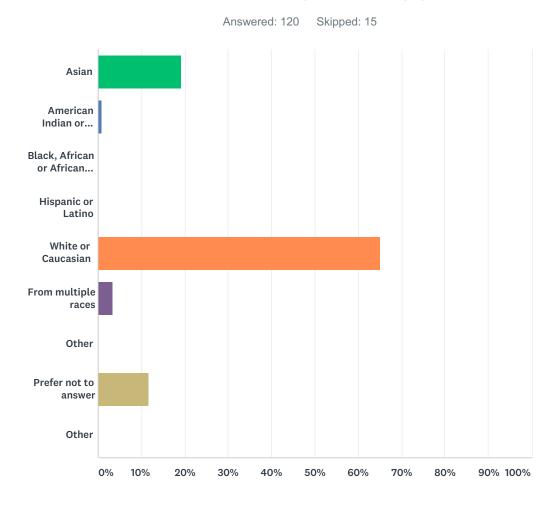
ANSWER CHOICES	AVERAGE NUMBER	TOTAL NUMBER	RESPONSES
	9	1,177	134
Total Respondents: 134			

Q6 Please share any additional comments or concerns regarding Eagle Trace Park master plan development.

Answered: 46 Skipped: 89



Q7 OPTIONAL: How do you identify your race?

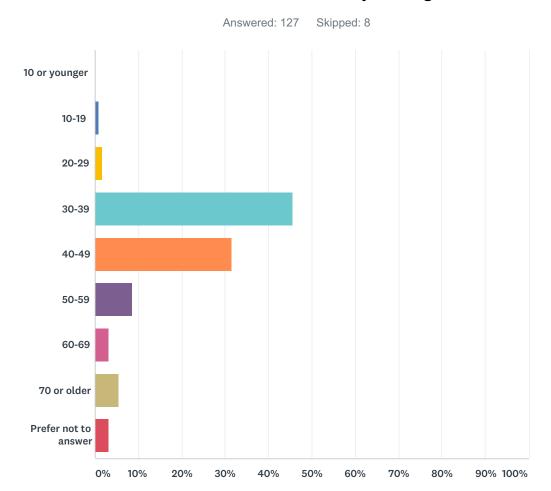


ANSWER CHOICES	RESPONSES	
Asian	19.17%	23
American Indian or Alaskan Native	0.83%	1
Black, African or African American	0.00%	0
Hispanic or Latino	0.00%	0
White or Caucasian	65.00%	78
From multiple races	3.33%	4
Other	0.00%	0
Prefer not to answer	11.67%	14
Other	0.00%	0
TOTAL		120

Q8 OPTIONAL: What is your street address? (Example: 210 Martin Luther King Jr. Blvd)Note: Addresses will not be shared publicly nor will they be used for any other purposes than to identify preferences for Eagle Trace Park amenities.

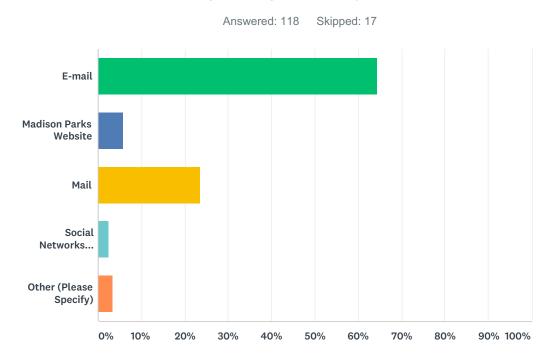
Answered: 74 Skipped: 61

Q9 OPTIONAL: What is your age?



ANSWER CHOICES	RESPONSES	
10 or younger	0.00%	0
10-19	0.79%	1
20-29	1.57%	2
30-39	45.67%	58
40-49	31.50%	40
50-59	8.66%	11
60-69	3.15%	4
70 or older	5.51%	7
Prefer not to answer	3.15%	4
TOTAL		127

Q10 OPTIONAL: How would you prefer to receive additional information regarding this project?



ANSWER CHOICES	RESPONSES	
E-mail	64.41%	76
Madison Parks Website	5.93%	7
Mail	23.73%	28
Social Networks (Facebook, Twitter)	2.54%	3
Other (Please Specify)	3.39%	4
TOTAL		118

Q11 OPTIONAL: Would you like to be contacted with updates on the Eagle Trace Park Master Planning process via email? If so, please provide your email address below.

Answered: 79 Skipped: 56

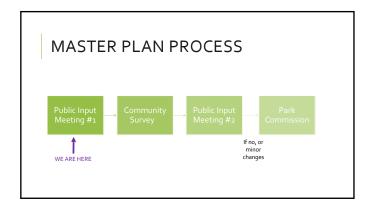


INTRODUCTION Sarah Close, City of Madison Parks Division Sarah Lerner, City of Madison Parks Division



WHAT IS A MASTER PLAN?

Guides the development of park facilities in the plan.
Based on neighborhood input.
Subject to public review.
Approved by the Board of Park Commissioners.



EAGLE TRACE PARK

Location
Context
History
Existing Conditions
Aerial
Site Photos
Topography and Slope
Soils
Vegetation



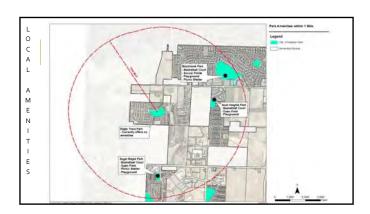
CONTEXT

oFuture Land Development
oParks within 1 Mile of Eagle Trace

Follow Land Development

Laged

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HISTORY

- $_{9.37}\text{-}acre$ parcel dedicated to the City of Madison in 2018 as part of the Eagle Trace development
- oLong history as a crop field and wind break on agricultural property
- No significant or suspected archaeological artifacts/buildings on site

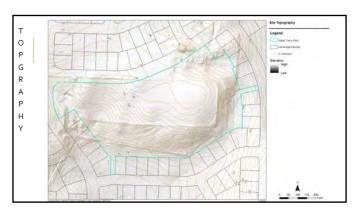
EXISTING CONDITIONS

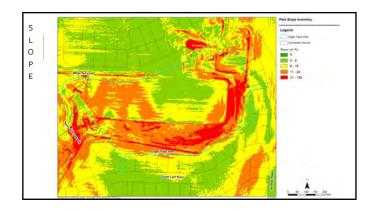
- Aerial
- Site Photos
- o Topography and Slope
- Vegetation

















Push orange button to turn on • When poll is opened, choose response with A-E buttons • Display will show a "\" when your response is received • You can change your answer until the poll closes Troubleshooting: • Display indicates your response is received • You can change your answer until the poll closes Troubleshooting: • Display says "Closed" - Poll is closed • Clicker isn't working - Push power button to turn off, turn on again • Clicker still lisn't working - push and hold power button for two seconds, then press A twice to receiver. • Clickers turn off after 10 minutes; Push power button to turn back on.



WHAT DO YOU FEEL IS MOST LACKING IN YOUR LOCAL COMMUNITY SPACES?

- A. Places to walk or bike for exercise
- B. Places for children to play
- C. Places to picnic and have gatherings
- D. Places to grow and eat local food
- E. Other



HOW OFTEN DO YOU VISIT A PARK OR OUTDOOR RECREATION AREA?

- A. Multiple times per week
- B. About once or twice a week
- C. Once or twice a month
- D. A few times a year
- E. Other



WHY DO YOU TYPICALLY VISIT PARKS/OUTDOOR RECREATION AREAS?

- A. To walk/hike or view nature B. To play a game or participate in a field sport
- C. To take my child(ren) to a playground
- D. To go to an event or festival
- E. Other



WHAT IS YOUR MOST DESIRED AMENITY AT EAGLE TRACE PARK?

- A. Fields/courts for sports and games
- B. Hiking trails and natural areas
- C. Off-leash dog area
- D. Play equipment for children
- E. Other



CITY OF MADISON PARK TYPICAL **NEIGHBORHOOD PARK AMENITIES**

- Playground
- o Age Range, Material, Style, Colors
- o Basketball Courts
- Softball/Baseball Backstop
- o Open Fields for Soccer/Frisbee/Catch/Etc.
- Trails
- o Site Furnishings (Benches, Signage, Trash Bins)



UNIQUE NEIGHBORHOOD PARK **AMENITIES**

- o Fenced Off-Leash Dog Park
- o Mountain Bike Trails
- o Community Gardens (Managed by Community GroundWorks)
- o Edible Landscaping
- Hiking Trails
- o Volleyball
- o Tennis Courts
- o Prairie Restorations

DESIGN YOUR PARK!

Activity #1: Park Amenities

- Questions to answer:
- oWhat's been your best experience of a public space?
- oWhat do you want to experience in Eagle Trace Park?
- oWhat design elements would best support that experience?

We are going to work in groups for approx. 20 minutes, then regroup to share our ideas!



DESIGN YOUR PARK!

Activity #2: Playground Design

- Factors to consider:
- oTarget age group of play equipment
- oSpecific play elements desired
- Surfacing material

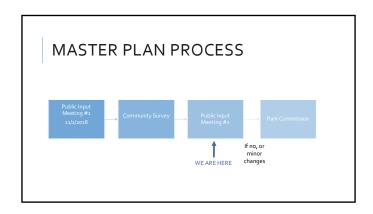
We are going to consider the options for about 10 minutes, then regroup to discuss and answer any questions. We will vote on surfacing material after we regroup.



Public Meeting #2 Blackhawk Church 5-20-2019

INTRODUCTION Sarah Lerner, City of Madison Parks Division Sarah Close, City of Madison Parks Division

Recap of the previous Eagle Trace Park meeting -Master planning process and site inventory and analysis What did we hear? -Summary of public input -Design exercise results Review and discuss master plan concepts Review and discuss playground concepts

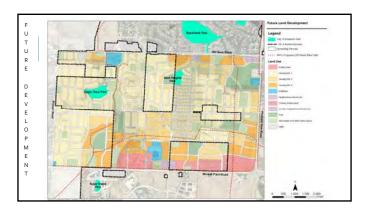


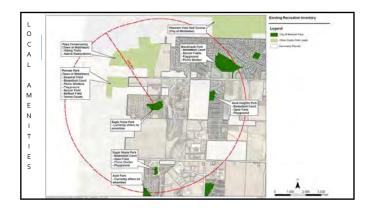
EAGLE TRACE PARK Context History Existing Conditions Aerial Site Photos Topography and Slope Soils Vegetation



CONTEXT

- oFuture Land Development
- oParks within 1 Mile of Eagle Trace





HISTORY

- 9.37-acre parcel dedicated to the City of Madison in 2018 as part of the Eagle Trace development
- oLong history as a crop field and wind break on agricultural property
- oNo significant or suspected archaeological artifacts/buildings on site

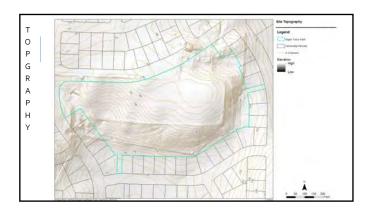
EXISTING CONDITIONS

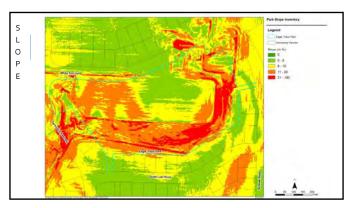
- Aerial
- Site Photos
- o Topography and Slope
- Vegetation







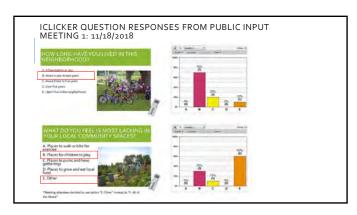


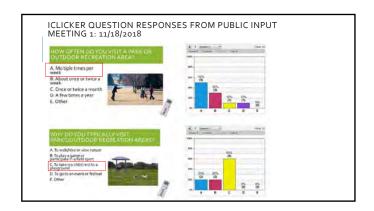


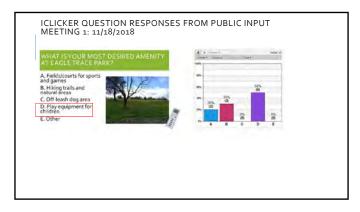


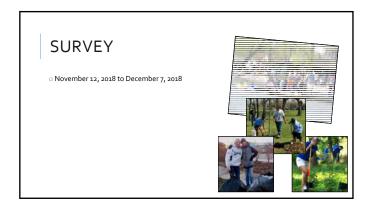


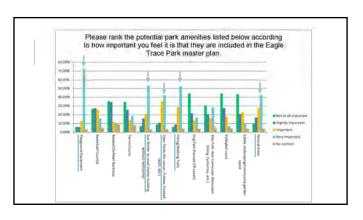
















COMMON THEMES

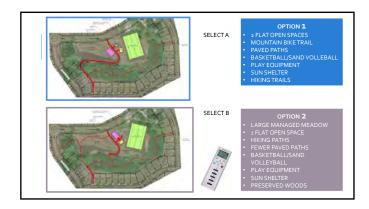
- √iClickers
- Top Result Play equipment for children
- Survey
- Playground equipment
- Sun shelter
- Open fields (for soccer, football, etc.)
 Hiking/Walking trails
- Natural areas

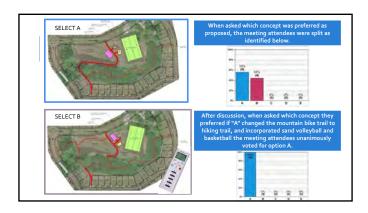
- ✓ Design Exercise
- Play equipment
- Multipurpose playing/open field
- Sun shelter
- Tennis courts
- Sand volleyball court
- Basketball court











PLAYGROUND DESIGN EXERCISE

Netting

Swings

Monkey Bars

Climbing Structures

Spinner





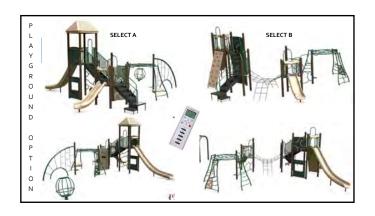
PLAYGROUND DESIGNS

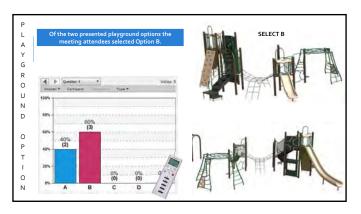












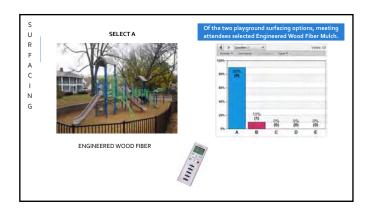
PLAYGROUND SURFACING

- ENGINEERED WOOD FIBER
- COATED RUBBER MULCH

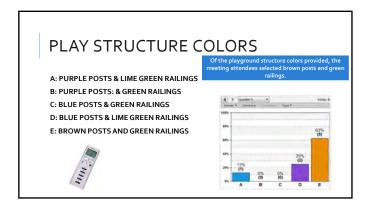












NEXT STEPS

- BOARD OF PARK COMMISSIONERS APPROVAL OF MASTER PLAN FUNDING FOR DEVELOPMENT



Exhibit 9: Planning Document Links

City of Madison Park and Open Space Plan

https://www.cityofmadison.com/parks/about/parksopenspaceplan.cfm

Elderberry Neighborhood Development Plan

https://www.cityofmadison.com/dpced/planning/documents/Elderberry_NDP_update.pdf

City of Madison Comprehensive Plan

https://imaginemadisonwi.com/document/comprehensive-plan-adopted

Dane County Park and Open Space Plan

https://parks-lwrd.countyofdane.com/Information/Planning-Development/Parks-Open-Space-Plan

