



AGENDA - Recreation Commission

DATE: September 27, 2023 7:00 PM City Council
Chambers

- I. Roll Call
- II. Approval of Meeting Minutes
 - I. Approval of May 17, 2023 Minutes
- III. Public Comment (Agenda Items)
- IV. Programming
 - I. Halloween in the Park
 - II. Fall Art Classes and Botmasterz Workshop
 - III. Adult Leagues
 - IV. Fitness Classes
- V. Windmill Pointe Park
 - I. Windmill Pointe Park Playground Replacement
- VI. Buildings/Facilities
 - I. Park Gatehouses
 - II. Lavins Activity Center Shingles
 - III. Patterson Park Restrooms
 - IV. Gazebo
- VII. Marina
 - I. Marina Concept
 - II. Marina Well Holder Survey Results
 - III. 2024 Deposits
- VIII. Patterson Park
 - I. Patterson Park Playground
 - II. Adopt a Garden Program
 - III. Dog Park Maintenance
- IX. Unfinished Business
- X. New Business
- XI. Public Comment (Non-Agenda Items)
- XII. Adjournment

Public Comment: Public Comments are limited to three minutes.

Live Stream: The meeting will be livestreamed to the Official City of Grosse Pointe Park YouTube Channel.

Grosse Pointe Park, Park and Recreation Commission Minutes

Wednesday, May 17, 2023

Meeting called to order at 7:00 pm by Chairman Mike Hindelang

Roll Call

Present: Chairman – Mike Hindelang, Chad Craig – Parks and Recreation Director, Stedman Taylor – Recreation Specialist, Tom Fraser – Harbor Master, Mike Bannon, Sarah Coats, Marty McMillan, Christina Buchanan, Paul Spratt, Larry Haggart, James Ceuninck, Howard Bouton and Stacey Jarvis.

Absent: Roy Edmonds

Approval of February 15, 2023 meeting minutes

Public Comment (Agenda items)

- None

Windmill Pointe Park

- Sundeck
 - Repairs approved
 - To be completed by Memorial Day weekend
- Playground Equipment (near the concession stand)
 - Some old equipment to be removed and new to be added

Buildings/Facilities

- Concession Stand
 - JB's Hut – contract approved for the season
 - Remodeling was approved by city council
 - Exterior improvements to be completed by Memorial Day weekend
 - Possible interior work to be done
- Theaters
 - Ask that patrons be respectful and clean up after watching a movie
- Classes
 - Resume additional fitness, robotics and art classes

Marina

- New Lead Harbormaster - Tom Fraser
 - Pancake Breakfast for boaters over Memorial Day, May 29th from 9-11 AM including a marina meeting and fleet blessing
 - Sprucing up the harbor is a priority
 - Working on additional safety items
- Marina Survey

- Survey to be sent to current and waitlisted boat owners soon regarding marina wants/needs
- Marina Proposals
 - Considering a narrower scope of proposals
 - Still in discussion phase
 - Boater survey to be completed first
- Repairs
 - More challenging to complete repairs since Covid

Patterson Park

- Dog Park
 - Entryway has been mulched
 - Drain tile at the south end to be worked on
- Landscaping
 - Establishing some trails
 - Garden beds are being redefined for volunteers
- Pickleball Courts
 - Approved for court repairs
- Playscape
 - To be updated

Unfinished Business

- Seasonal and Summer Help
 - Still need help with gardening and maintenance
- Tom is now the lead on the Marina Subcommittee

New Business

- Swim Finals
 - GPP hosting this year in July
- Volunteer Opportunities
 - Would like to reach out to community members and South High School students

Public Comment (Non-agenda items)

- 2 public comments

Adjournment: 8:40

Next Meeting on September 20, 2023 at 7:00 p.m. at Tomkins Center



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Halloween in the Park

SUMMARY: Halloween in the Park will be held on Saturday, October 21st. There will be three time slots. 5:00, 5:30, and 6:00 p.m. There will be 200 tickets sold per time slot for a grand total of 600 tickets. Half of the tickets will be sold online and the other half of tickets will be sold in person at the Lavins Activity Center. Park Grill will be the event sponsor and we are also looking for table sponsors.

FINANCIAL IMPACT: N/A

RECOMMENDATION: N/A

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Fall Art Classes and Botmasterz Workshop

SUMMARY: Fall Art Class - Kids will get to create on an 11x14 inch canvas with different themes each week. Botmasterz Workshop - New STEM workshop where students will have the opportunity to learn more about the world of robotics.

FINANCIAL IMPACT: N/A

RECOMMENDATION: N/A

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Adult Leagues

SUMMARY: Sunday, Monday and Friday Pickleball Ladder Leagues, Tuesday Co-ed Volleyball, Wednesday Men's 30+ Drop-In Basketball, and Thursday evening recreational and competitive Cornhole leagues.

FINANCIAL IMPACT: N/A

RECOMMENDATION: N/A

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Fitness Classes

SUMMARY: Evening Yin Yoga
Strength, Stretch, and Balance
Morning Yin Yoga
Vinyasa Power Flow
Workshop: Stress/Anxiety Reduction Workshop
Meditation Workshop

FINANCIAL IMPACT: N/A

RECOMMENDATION: N/A

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

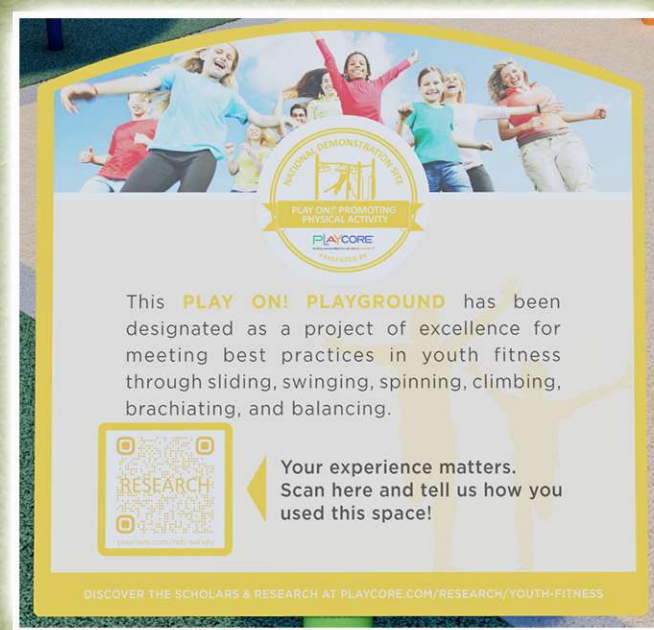
SUBJECT: Windmill Pointe Park Playground Replacement

SUMMARY: Grosse Pointe Park Foundation will be replacing the current playground structures at Windmill Pointe Park. Equipment is outdated and needs to be replaced. The new playground will be ADA accessible and offer play features for ages 2-12. There will be sections that are poured in place and engineered wood fiber.

FINANCIAL IMPACT: \$400,000.00 paid for by the Grosse Pointe Park Foundation

RECOMMENDATION: The new playground fits perfectly in the existing footprint, will be a wonderful upgrade to an area that was in need of it, aesthetically pleasing, and will be accessible for all children.

PREPARED BY: Chad Craig, Parks & Recreation Director



Rendered in Custom Palette

Windmill Park Playground



Rendered in Custom Palette

Windmill Park Playground



Rendered in Custom Palette



Windmill Park Playground



Rendered in Custom Palette



Windmill Park Playground





Rendered in Custom Palette

Windmill Park Playground



Rendered in Custom Palette

Windmill Park Playground

 **SINCLAIR**
RECREATION LLC
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www.sinclair-rec.com



Rendered in Custom Palette

Windmill Park Playground



A PLAYCORE Company

www.gametime.com





RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Park Gatehouses

SUMMARY: Gatehouses need some painting and staining

FINANCIAL IMPACT: TBD

RECOMMENDATION: Work can take place in fall or spring

PREPARED BY:



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Lavins Activity Center Shingles

SUMMARY: Shingle replacement and repairs on Lavins Activity Center need to be considered

FINANCIAL IMPACT: TBD

RECOMMENDATION: Requesting quotes for shingle repair and or replacement at Lavins Activity Center.

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Patterson Park Restrooms

SUMMARY: In need of a facelift. The pillars, siding, and interior of restrooms need some work.

FINANCIAL IMPACT: TBD

RECOMMENDATION: Pillars need to be painted, replace siding, and evaluate the condition of toilets, sinks, and partitions in men's and women's restrooms. going out for bids on work for pricing.

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Gazebo

SUMMARY: The gazebo needs maintenance. The pewabic tile needs multiple repairs, consideration of removal and new floor surface.

FINANCIAL IMPACT: TBD

RECOMMENDATION: Discuss the current state of the gazebo and then make decision degree of work and bid request.

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

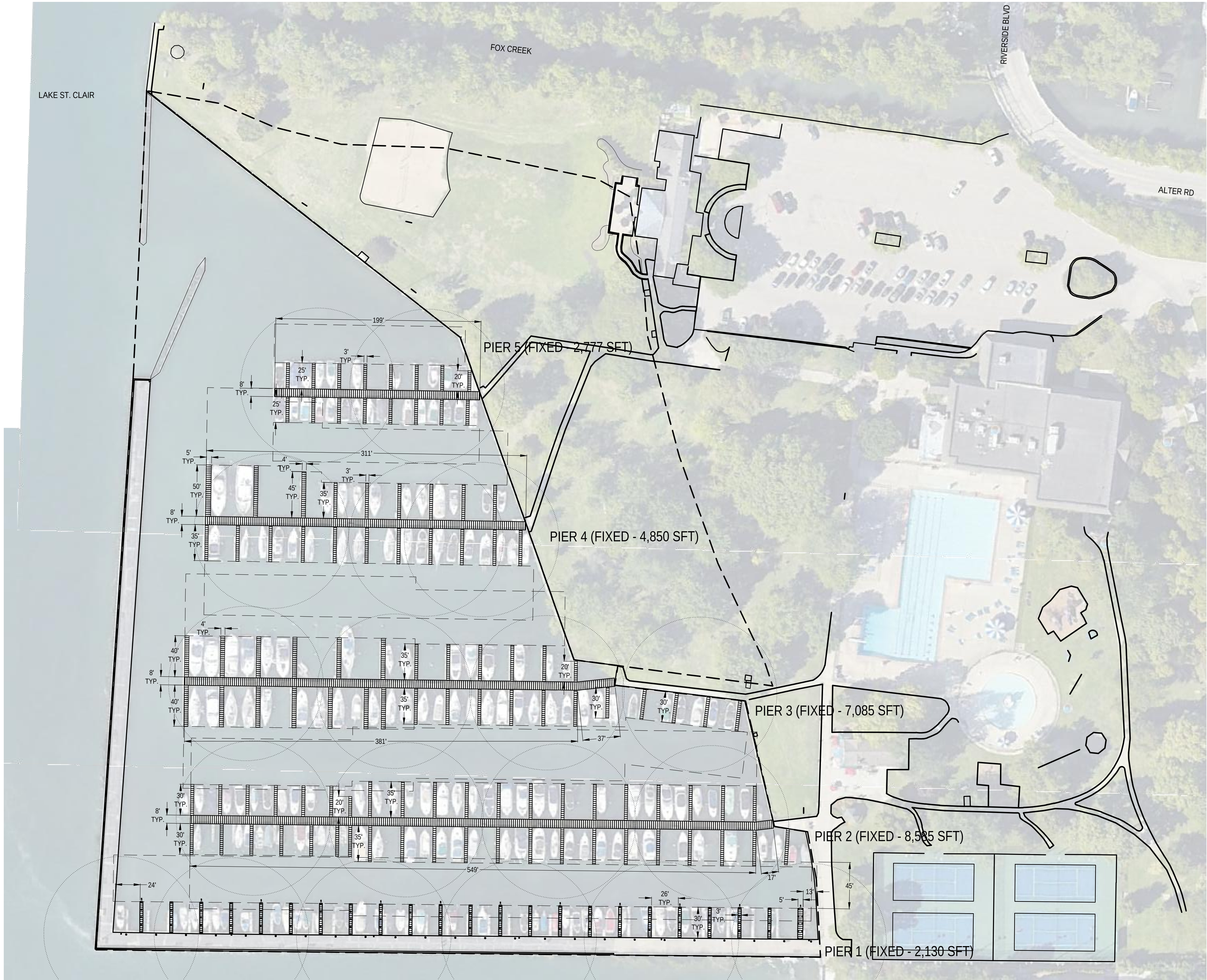
SUBJECT: Marina Concept

SUMMARY: The Marina Subcommittee has approved the concept submitted by Abonmarche. This concept would include widening the wells on pier 1, repairs to the substructure and strengthening piers 2-5 in order to build superstructures on top of the current piers. Utility pedestals for water and electricity. Lighting upgrades, and adding ladders.

FINANCIAL IMPACT: TBD

RECOMMENDATION: The Recreation Commission reviews the concept submitted by Abonmarche. Approve concept. Request material list, detailed scope of work, and price of project for the Marina Subcommittee and Recreation Commission to review and make necessary revisions. The Recreation Commission will make a recommendation to the City Council once all revisions are made and project cost is received.

PREPARED BY: Chad Craig, Parks & Recreation Director



CONCEPT 3 SLIP/WELL TABLE								
	25'	30'	35'	40'	45'	50'	55'	60'
PIER 1	47	-	-	-	-	-	-	47
PIER 2	22	54	-	-	-	-	-	76
PIER 3	10	22	23	-	-	-	-	55
PIER 4	-	33	-	2	3	-	-	38
PIER 5	31	-	-	-	-	-	-	31
TOTAL	31	79	109	23	2	3	-	247

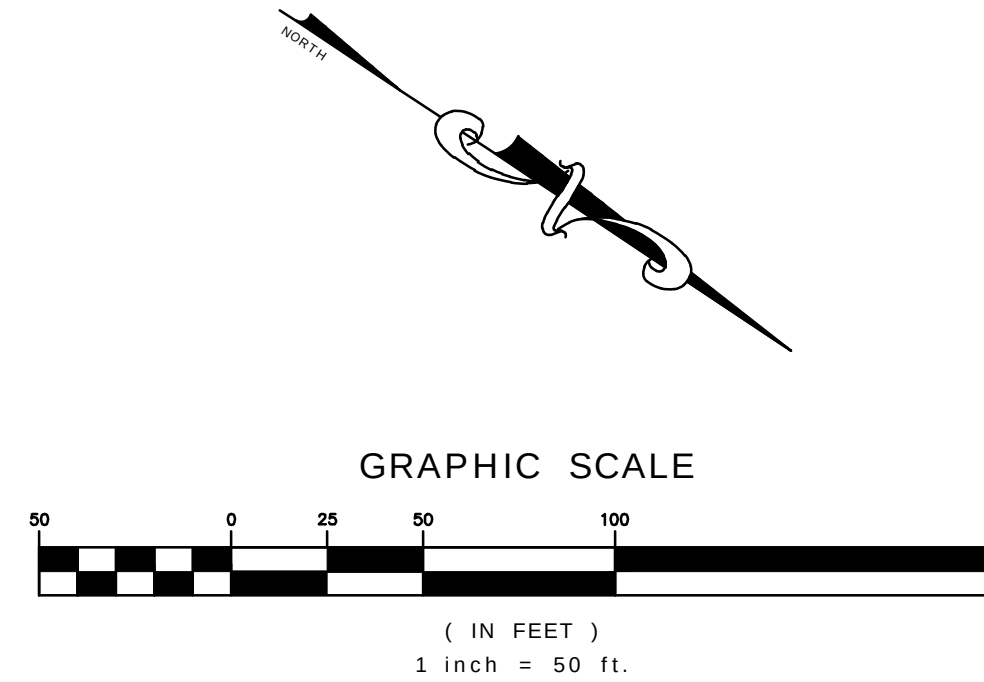
PROPOSED BROADSIDE DOCKAGE = 0 LFT (LINEAL FEET)
PROPOSED FIXED PIER DOCKAGE = 8,120 LFT
TOTAL DOCKAGE AVAILABLE = 8,120 LFT

- GENERAL NOTES:
- EXISTING TOPOGRAPHIC SURVEY DATA CAPTURED BY DRONE (AS-RECEIVED FROM OTHERS, OHM ADVISORS) WAS SENT TO ABONMARCHÉ ON 12/13/2022. THE EXISTING VERTICAL DATUM, HORIZONTAL DATUM, AND UNITS USED IN THIS TOPOGRAPHIC SURVEY ARE UNKNOWN. ALL MEASUREMENTS HEREIN ARE APPROXIMATE.
 - AERIAL IMAGE IS PROPERTY OF GOOGLE EARTH, DATED 07/24/2022.
 - THE PARCEL LINES SHOWN ARE BASED ON BEARING AND DISTANCE LINE DATA PER A RECORD DOCUMENT DATED 05/30/2001, ENTITLED "LEASE OF GREAT LAKES BOTTOMLANDS FOR MARINA PURPOSES" (7.79 ACRES). PER A DOCUMENT DATED 08/09/2000, THERE EXISTS A "PROPOSED DEED OF 2.55 ACRES OF FILLED LAKE ST. CLAIR PUBLIC TRUST BOTTOMLANDS AT WINDMILL POINTE PARK IN THE CITY OF GROSSE POINTE, PARK, WAYNE COUNTY." THE PARCEL SHAPES ARE DRAWN CORRECTLY TO SCALE, BUT THE POINT OF BEGINNING IS NOT KNOWN AND IS SHOWN APPROXIMATELY HEREIN BASED ON GOOGLE IMAGERY AND THE EXISTING SURVEY DATA.
 - EXISTING BATHYMETRIC SURVEY DATA OF THE MARINA BOTTOMLANDS IS CURRENTLY UNAVAILABLE.

MICHIGAN DEPARTMENT OF NATURAL RESOURCES
(MDNR) PARKS & RECREATION BUREAU: HARBOR
DEVELOPMENT STANDARDS GUIDANCE - SEPT. 2003

SLIP LENGTH (FT)	MIN. CLEAR WIDTH FOR SINGLE LOADED SLIP (FT)	MIN. CLEAR WIDTH FOR DOUBLE LOADED SLIP (FT)	MIN. SLIP WIDTH (FT)	MIN. FAIRWAY WIDTH (FT)	RECOMMENDED DOCKSIDE POWER STANDARD
25'	12.5'	25'	3'	37.5'	(2) 30-AMP, 120-VOLT
30'	15'	30'	3'	45'	(2) 30-AMP, 120-VOLT
35'	16.5'	33'	3'	52.5'	(2) 30-AMP, 120-VOLT
38'	17.5'	35'	3'	57'	(1) 30-AMP, 120-VOLT & (1) 50-AMP, 120/240-VOLT
40'	18.5'	37'	4'	60'	(1) 30-AMP, 120-VOLT & (1) 50-AMP, 120/240-VOLT
45'	19.5'	39'	4'	67.5'	(2) 30-AMP, 120-VOLT & (2) 50-AMP, 120/240-VOLT
50'	22'	44'	5'	75'	(2) 30-AMP, 120-VOLT & (2) 50-AMP, 120/240-VOLT
55'	22.5'	45'	5'	82.5'	(2) 30-AMP, 120-VOLT & (2) 50-AMP, 120/240-VOLT
60'	23'	46'	5'	90'	(2) 30-AMP, 120-VOLT & (2) 50-AMP, 120/240-VOLT

ALL MINIMUM DESIGN STANDARDS FOR ATYPICAL SLIP LENGTHS (25', 35', 40', 50', 55') ARE UNDERLINED AND ARE BASED ON THE FOLLOWING GUIDANCE MANUALS: MARINAS AND SMALL CRAFT HARBORS - 2ND EDITION (BRUCE O. TOBIASSON, P.E. & RONALD KOLMEYER, Ph. D.) & "PLANNING AND DESIGN GUIDELINES FOR SMALL CRAFT HARBORS - 3RD EDITION (ASCE MANUALS AND REPORTS ON ENGINEERING PRACTICE NO. 50)."



NO.	REVISION DESCRIPTION	BY	DATE
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South Bend
Valparaiso
Goshen
Fort Wayne
Lafayette
Abonmarché, Inc.
Engineering - Architecture - Land Surveying

GROSSE POINTE PARK
WINDMILL POINTE MARINA
CITY OF GROSSE POINTE, MI 48230

PROJECT:

INITIAL MARINA LAYOUT CONCEPT 3
SAME DOCK ALIGNMENT;
MINIMIZED COST OPTION

SHEET TITLE:

DRAWN BY: MR
DESIGNED BY: MR/MCM
PM REVIEW: MCM
QA/QC REVIEW:
DATE: SEPTEMBER 18, 2023
SEAL:

SIGNATURE:

DATE:

SCALE:
HORIZ: 1" = 50'
VERT: N/A

ACI JOB #
22-1860

SHEET NO.
4 of 4



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Marina Well Holder Survey Results

SUMMARY: Review and discuss the Marina Well Holder Survey

FINANCIAL IMPACT: N/A

RECOMMENDATION: Review survey.

PREPARED BY: Chad Craig, Parks & Recreation Director

September 18, 2023

Mr. Tom Fraser, Harbor Master
City of Grosse Pointe Park
15115 East Jefferson Avenue
Grosse Pointe Park, MI 48230
marina@grossepointepark.org

Re: Windmill Pointe Park Marina – Survey Results

Dear Mr. Fraser:

Please see the attached results of the boater survey. The attached PDF-format results allow an overview of the responses, and an excel sheet sent via email will allow more analysis/sorting, if needed.

We understand the survey was distributed by email on August 11, 2023 by the City of Grosse Pointe Park to boaters (slipholders and possibly those on the slip wait list). The survey was closed on Friday, September 15, 2023.

Per our recent discussions, we are submitting updated concepts under separate cover. We look forward to advancing the long term plan for the marina and identifying phasing plans that will allow the City to begin making improvements.

If you have any questions or need further clarification, please feel free to contact me at our office.

Sincerely,
Abonmarche Consultants, Inc.



Michael Morphe, PE, LEED AP
Waterfront Group Dir./Sr. Project Manager

cc: Nick Sizeland, City Manager
Chad Craig, Parks & Recreation Director
Martin Rivas, EIT, Abonmarche

Attachments: Boater Survey Results PDF

Q1 How long have you been a Grosse Pointe Park resident?

Answered: 151 Skipped: 0

#	RESPONSES	DATE
1	25 years	9/11/2023 9:07 AM
2	6.5 yrs	9/11/2023 3:50 AM
3	9 years	9/10/2023 8:39 PM
4	21 years	8/30/2023 9:01 PM
5	1999	8/25/2023 11:48 AM
6	22 yrs	8/24/2023 6:20 PM
7	2 years	8/23/2023 7:02 AM
8	23 years	8/21/2023 8:33 PM
9	50 years	8/21/2023 5:07 PM
10	10 years	8/21/2023 4:29 PM
11	30 years	8/21/2023 4:05 PM
12	35 yrs	8/21/2023 1:50 PM
13	36 years	8/21/2023 1:39 PM
14	24 years	8/21/2023 1:31 PM
15	12 years	8/21/2023 1:02 PM
16	41 years	8/21/2023 12:54 PM
17	6 years	8/21/2023 12:39 PM
18	20 years	8/21/2023 12:38 PM
19	Most of my life	8/21/2023 12:37 PM
20	ages 10-18, ages 28-40 (30 years)	8/21/2023 12:35 PM
21	17 years	8/21/2023 5:38 AM
22	18 years	8/20/2023 8:08 PM
23	25	8/20/2023 7:22 PM
24	25 years	8/20/2023 6:24 PM
25	33 years	8/20/2023 5:43 PM
26	35 years	8/20/2023 5:31 PM
27	40 years	8/20/2023 11:55 AM
28	21 years	8/20/2023 10:32 AM
29	40 years	8/20/2023 8:59 AM
30	8 years	8/20/2023 8:43 AM
31	10 years	8/20/2023 8:17 AM
32	60 yrs	8/20/2023 8:03 AM
33	21 years	8/20/2023 8:02 AM

Windmill Pointe Park Community Survey

34	20 years	8/20/2023 7:54 AM
35	25 years	8/20/2023 7:54 AM
36	8 years	8/20/2023 7:53 AM
37	38 years	8/20/2023 7:53 AM
38	22 years	8/20/2023 7:44 AM
39	19 years	8/19/2023 7:10 AM
40	32 years	8/19/2023 6:49 AM
41	18	8/17/2023 2:47 PM
42	39 years	8/16/2023 5:10 PM
43	41 years	8/16/2023 12:06 PM
44	1 year	8/16/2023 9:51 AM
45	46 years	8/16/2023 8:35 AM
46	12	8/15/2023 4:13 PM
47	25 years	8/15/2023 2:56 PM
48	12 years	8/15/2023 2:49 PM
49	47 years	8/15/2023 2:21 PM
50	about 60 years	8/15/2023 1:52 PM
51	22 years	8/15/2023 12:57 PM
52	39 years	8/15/2023 8:31 AM
53	45	8/15/2023 3:54 AM
54	10 yrs	8/14/2023 8:19 PM
55	30 years	8/14/2023 6:25 PM
56	27 years	8/14/2023 4:02 PM
57	25 years	8/14/2023 1:54 PM
58	70 yrs	8/14/2023 1:20 PM
59	8 years	8/14/2023 12:09 PM
60	8 years	8/14/2023 10:52 AM
61	16 years	8/14/2023 8:12 AM
62	54 years	8/14/2023 7:03 AM
63	6 years	8/13/2023 8:09 PM
64	My whole life	8/13/2023 7:31 PM
65	11 years	8/13/2023 5:22 PM
66	10 years	8/13/2023 3:57 PM
67	6 years	8/13/2023 2:27 PM
68	About 5 years	8/13/2023 11:47 AM
69	24 years	8/13/2023 7:39 AM
70	11 years	8/13/2023 7:17 AM
71	12 years	8/12/2023 9:22 PM

Windmill Pointe Park Community Survey

72	30 years	8/12/2023 3:47 PM
73	41 years	8/12/2023 3:39 PM
74	35 years.	8/12/2023 12:43 PM
75	8 years	8/12/2023 11:09 AM
76	30 years	8/12/2023 10:05 AM
77	54	8/12/2023 9:18 AM
78	41 years	8/12/2023 8:11 AM
79	39 years	8/12/2023 7:55 AM
80	20-years	8/12/2023 7:52 AM
81	41 years	8/12/2023 7:24 AM
82	50 years	8/12/2023 6:49 AM
83	10	8/12/2023 6:46 AM
84	38 years	8/12/2023 6:15 AM
85	1 yr	8/12/2023 6:03 AM
86	12 years	8/12/2023 6:01 AM
87	30 years	8/12/2023 3:05 AM
88	41 years	8/12/2023 2:39 AM
89	14 years	8/11/2023 10:23 PM
90	8 years	8/11/2023 10:03 PM
91	11yrs	8/11/2023 9:36 PM
92	10 years	8/11/2023 9:34 PM
93	7 years	8/11/2023 8:53 PM
94	12 years	8/11/2023 8:53 PM
95	42 years	8/11/2023 7:44 PM
96	37 years	8/11/2023 7:35 PM
97	19 years	8/11/2023 7:12 PM
98	60+ years	8/11/2023 7:03 PM
99	40 years	8/11/2023 6:24 PM
100	62 years	8/11/2023 6:21 PM
101	21 years	8/11/2023 6:04 PM
102	45 years	8/11/2023 5:43 PM
103	30 years	8/11/2023 5:42 PM
104	63 years	8/11/2023 5:13 PM
105	13 years	8/11/2023 4:33 PM
106	36 years	8/11/2023 4:28 PM
107	21 yrs	8/11/2023 4:25 PM
108	17 years	8/11/2023 4:02 PM
109	4 years	8/11/2023 3:56 PM

Windmill Pointe Park Community Survey

110	26 years	8/11/2023 3:29 PM
111	1986	8/11/2023 3:18 PM
112	4 years	8/11/2023 3:02 PM
113	35 yars	8/11/2023 2:59 PM
114	20 plus years	8/11/2023 2:39 PM
115	42 years	8/11/2023 2:34 PM
116	25 years	8/11/2023 2:28 PM
117	38 years	8/11/2023 2:21 PM
118	24 years	8/11/2023 2:16 PM
119	14 years	8/11/2023 1:58 PM
120	28 years	8/11/2023 1:51 PM
121	12 years	8/11/2023 1:50 PM
122	12 years	8/11/2023 1:46 PM
123	7 years	8/11/2023 1:45 PM
124	38yrs	8/11/2023 1:35 PM
125	47 years	8/11/2023 1:32 PM
126	21 years	8/11/2023 1:29 PM
127	10 years	8/11/2023 1:29 PM
128	35 years	8/11/2023 1:28 PM
129	1 year	8/11/2023 1:27 PM
130	25 years	8/11/2023 1:27 PM
131	29 years	8/11/2023 1:25 PM
132	25 years	8/11/2023 1:23 PM
133	3 years	8/11/2023 1:23 PM
134	24 Years	8/11/2023 1:20 PM
135	11 years	8/11/2023 1:18 PM
136	13 yesrs	8/11/2023 1:16 PM
137	23 years	8/11/2023 1:13 PM
138	10 Years	8/11/2023 1:13 PM
139	20 years	8/11/2023 1:12 PM
140	41 years	8/11/2023 1:11 PM
141	40 years	8/11/2023 1:10 PM
142	Since 1987, 46 years.	8/11/2023 1:09 PM
143	11 years	8/11/2023 1:07 PM
144	4 years	8/11/2023 1:05 PM
145	52 years	8/11/2023 1:04 PM
146	33 years	8/11/2023 1:04 PM
147	8 yrs	8/11/2023 1:03 PM

Windmill Pointe Park Community Survey

148	Five years	8/11/2023 1:02 PM
149	27 years	8/11/2023 1:02 PM
150	32 years	8/11/2023 1:01 PM
151	47 years	8/11/2023 1:00 PM

Q2 How long have you had a boat well/slip at Windmill Pointe Marina?

Answered: 151 Skipped: 0

#	RESPONSES	DATE
1	1 year	9/11/2023 9:07 AM
2	1 season	9/11/2023 3:50 AM
3	Since 2016	9/10/2023 8:39 PM
4	15 years	8/30/2023 9:01 PM
5	2013/14	8/25/2023 11:48 AM
6	 Maybe 13 yrs	8/24/2023 6:20 PM
7	1 season	8/23/2023 7:02 AM
8	20 years	8/21/2023 8:33 PM
9	20 years	8/21/2023 5:07 PM
10	3 years	8/21/2023 4:29 PM
11	15 years	8/21/2023 4:05 PM
12	15 yrs	8/21/2023 1:50 PM
13	30 years	8/21/2023 1:39 PM
14	14 years	8/21/2023 1:31 PM
15	4 years	8/21/2023 1:02 PM
16	10 years	8/21/2023 12:54 PM
17	3 years	8/21/2023 12:39 PM
18	10 years	8/21/2023 12:38 PM
19	2 years	8/21/2023 12:37 PM
20	10 yaeers	8/21/2023 12:35 PM
21	0	8/21/2023 5:38 AM
22	0	8/20/2023 8:08 PM
23	19	8/20/2023 7:22 PM
24	6 years	8/20/2023 6:24 PM
25	N/A	8/20/2023 5:43 PM
26	6 years	8/20/2023 5:31 PM
27	20 years	8/20/2023 11:55 AM
28	10 years approx	8/20/2023 10:32 AM
29	9years	8/20/2023 8:59 AM
30	6 years	8/20/2023 8:43 AM
31	2 years	8/20/2023 8:17 AM
32	3 yrs	8/20/2023 8:03 AM
33	15 years	8/20/2023 8:02 AM

Windmill Pointe Park Community Survey

34	3 seasons	8/20/2023 7:54 AM
35	14 years	8/20/2023 7:54 AM
36	2 years	8/20/2023 7:53 AM
37	10	8/20/2023 7:53 AM
38	since 2007	8/20/2023 7:44 AM
39	9 years	8/19/2023 7:10 AM
40	16 years	8/19/2023 6:49 AM
41	2 years	8/17/2023 2:47 PM
42	29 years?	8/16/2023 5:10 PM
43	5 years	8/16/2023 12:06 PM
44	1 season	8/16/2023 9:51 AM
45	29 years	8/16/2023 8:35 AM
46	8	8/15/2023 4:13 PM
47	10 years	8/15/2023 2:56 PM
48	8 years	8/15/2023 2:49 PM
49	35 years	8/15/2023 2:21 PM
50	yes beam 11 feet 11 inches	8/15/2023 1:52 PM
51	15+ years	8/15/2023 12:57 PM
52	12 seasons	8/15/2023 8:31 AM
53	3	8/15/2023 3:54 AM
54	3 yrs	8/14/2023 8:19 PM
55	3 years	8/14/2023 6:25 PM
56	15	8/14/2023 4:02 PM
57	10 years	8/14/2023 1:54 PM
58	45 yrs	8/14/2023 1:20 PM
59	6 years	8/14/2023 12:09 PM
60	1 year	8/14/2023 10:52 AM
61	5 years	8/14/2023 8:12 AM
62	11	8/14/2023 7:03 AM
63	1 year	8/13/2023 8:09 PM
64	Since 1971	8/13/2023 7:31 PM
65	6 years	8/13/2023 5:22 PM
66	1 year	8/13/2023 3:57 PM
67	1 year	8/13/2023 2:27 PM
68	2 years	8/13/2023 11:47 AM
69	5	8/13/2023 7:39 AM
70	7 years	8/13/2023 7:17 AM
71	4 years	8/12/2023 9:22 PM

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72	20 years	8/12/2023 3:47 PM
73	36 years	8/12/2023 3:39 PM
74	3 years.	8/12/2023 12:43 PM
75	6 years	8/12/2023 11:09 AM
76	8 years	8/12/2023 10:05 AM
77	25	8/12/2023 9:18 AM
78	29 years	8/12/2023 8:11 AM
79	36 years	8/12/2023 7:55 AM
80	14-years	8/12/2023 7:52 AM
81	7	8/12/2023 7:24 AM
82	48 years	8/12/2023 6:49 AM
83	6	8/12/2023 6:46 AM
84	30 years	8/12/2023 6:15 AM
85	1 yr	8/12/2023 6:03 AM
86	4 years	8/12/2023 6:01 AM
87	25 years	8/12/2023 3:05 AM
88	40 years	8/12/2023 2:39 AM
89	7 years	8/11/2023 10:23 PM
90	2	8/11/2023 10:03 PM
91	6yrs	8/11/2023 9:36 PM
92	2 years	8/11/2023 9:34 PM
93	3 years	8/11/2023 8:53 PM
94	12 years	8/11/2023 8:53 PM
95	18 years	8/11/2023 7:44 PM
96	30 years	8/11/2023 7:35 PM
97	Six years	8/11/2023 7:12 PM
98	3 years	8/11/2023 7:03 PM
99	13 years	8/11/2023 6:24 PM
100	About 20 years.	8/11/2023 6:21 PM
101	Mabe 10 years	8/11/2023 6:04 PM
102	13 years	8/11/2023 5:43 PM
103	5 years	8/11/2023 5:42 PM
104	22	8/11/2023 5:13 PM
105	7 yrs	8/11/2023 4:33 PM
106	? 20 years	8/11/2023 4:28 PM
107	15 yrs	8/11/2023 4:25 PM
108	10 years	8/11/2023 4:02 PM
109	2 years	8/11/2023 3:56 PM

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110	13 years	8/11/2023 3:29 PM
111	Good question, 2005?	8/11/2023 3:18 PM
112	3 summers	8/11/2023 3:02 PM
113	23 years	8/11/2023 2:59 PM
114	10 years	8/11/2023 2:39 PM
115	28 years	8/11/2023 2:34 PM
116	5 years	8/11/2023 2:28 PM
117	24 years	8/11/2023 2:21 PM
118	5 years	8/11/2023 2:16 PM
119	2 seasons	8/11/2023 1:58 PM
120	15 years	8/11/2023 1:51 PM
121	3 years	8/11/2023 1:50 PM
122	12 years	8/11/2023 1:46 PM
123	2 years	8/11/2023 1:45 PM
124	5yrs	8/11/2023 1:35 PM
125	35 years	8/11/2023 1:32 PM
126	3 years	8/11/2023 1:29 PM
127	2 years	8/11/2023 1:29 PM
128	4 years	8/11/2023 1:28 PM
129	1 season	8/11/2023 1:27 PM
130	15 years	8/11/2023 1:27 PM
131	7 years	8/11/2023 1:25 PM
132	8-9	8/11/2023 1:23 PM
133	2	8/11/2023 1:23 PM
134	11 Years	8/11/2023 1:20 PM
135	4 years	8/11/2023 1:18 PM
136	12 years	8/11/2023 1:16 PM
137	6 years	8/11/2023 1:13 PM
138	8-9 Years	8/11/2023 1:13 PM
139	2 months.	8/11/2023 1:12 PM
140	5 years	8/11/2023 1:11 PM
141	30	8/11/2023 1:10 PM
142	Since 1995	8/11/2023 1:09 PM
143	5 years	8/11/2023 1:07 PM
144	3 years	8/11/2023 1:05 PM
145	10 years	8/11/2023 1:04 PM
146	30 years	8/11/2023 1:04 PM
147	3 yrs	8/11/2023 1:03 PM

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148	2 years	8/11/2023 1:02 PM
149	3 years	8/11/2023 1:02 PM
150	10 years	8/11/2023 1:01 PM
151	3	8/11/2023 1:00 PM

Q3 What is the size of your boat? If known, please indicate overall beam/width of your boat. For overall length, refer to question 5.

Answered: 147 Skipped: 4

#	RESPONSES	DATE
1	17.53,4	9/11/2023 9:07 AM
2	8'6:	9/11/2023 3:50 AM
3	22ft Tritoon	9/10/2023 8:39 PM
4	31 feet long by 11 1/2 feet wide	8/30/2023 9:01 PM
5	11.2	8/25/2023 11:48 AM
6	36.5 ft by 11 ft	8/24/2023 6:20 PM
7	7.5'	8/23/2023 7:02 AM
8	10 fr	8/21/2023 8:33 PM
9	Different boats, one a Morgan 27, then a c&c 35 , then a jeaneau 37	8/21/2023 5:07 PM
10	30ft X 11.5ft	8/21/2023 4:29 PM
11	36	8/21/2023 4:05 PM
12	9'3"	8/21/2023 1:50 PM
13	Length 28', Beam 9.5'	8/21/2023 1:39 PM
14	24ft	8/21/2023 1:31 PM
15	OAL = 23'-8", Beam = 8'-6"	8/21/2023 1:02 PM
16	Beam 10.5'	8/21/2023 12:54 PM
17	27	8/21/2023 12:39 PM
18	21' and roughly 8' wide at back of boat	8/21/2023 12:38 PM
19	27' x 9'	8/21/2023 12:37 PM
20	18' length / 8' beam	8/21/2023 12:35 PM
21	N/a	8/21/2023 5:38 AM
22	NA	8/20/2023 8:08 PM
23	31 ft	8/20/2023 7:22 PM
24	6.5 feet	8/20/2023 6:24 PM
25	11 foot beam	8/20/2023 5:43 PM
26	11' beam	8/20/2023 5:31 PM
27	34	8/20/2023 11:55 AM
28	41 ft in length, 13.5ft beam	8/20/2023 10:32 AM
29	26.6'	8/20/2023 8:59 AM
30	35 length by 12 width	8/20/2023 8:43 AM
31	8.5'	8/20/2023 8:17 AM

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32	31ft 11ft beam	8/20/2023 8:03 AM
33	10 feet	8/20/2023 8:02 AM
34	9' beam	8/20/2023 7:54 AM
35	10.5 feet	8/20/2023 7:54 AM
36	33x11.5	8/20/2023 7:53 AM
37	37.4 by 11.7	8/20/2023 7:44 AM
38	13 feet	8/19/2023 7:10 AM
39	30' by 9.5'	8/19/2023 6:49 AM
40	17"	8/17/2023 2:47 PM
41	10' ft	8/16/2023 5:10 PM
42	8'	8/16/2023 12:06 PM
43	16ft	8/16/2023 9:51 AM
44	11'-7"	8/16/2023 8:35 AM
45	25ft LOA / 8.5ftbeam	8/15/2023 4:13 PM
46	8 ft. 4 in.	8/15/2023 2:56 PM
47	27 feet	8/15/2023 2:49 PM
48	Beam = 8'4" length = 27'	8/15/2023 2:21 PM
49	11 feet 11 inches	8/15/2023 1:52 PM
50	8'	8/15/2023 12:57 PM
51	14' beam	8/15/2023 8:31 AM
52	22	8/15/2023 3:54 AM
53	7.5 ft.	8/14/2023 8:19 PM
54	27 feet	8/14/2023 6:25 PM
55	12.5	8/14/2023 4:02 PM
56	12	8/14/2023 1:54 PM
57	30' x 10' 10"	8/14/2023 1:20 PM
58	42' 10" LOA x 14' 2" Beam	8/14/2023 12:09 PM
59	24 x 8.6	8/14/2023 10:52 AM
60	25 ft long, 8.5 ft beam	8/14/2023 8:12 AM
61	12'	8/14/2023 7:03 AM
62	8'6"	8/13/2023 8:09 PM
63	27 feet x 9 feet	8/13/2023 7:31 PM
64	26 ft. Beam is 9 ft.	8/13/2023 5:22 PM
65	17/7	8/13/2023 3:57 PM
66	15	8/13/2023 2:27 PM
67	5.5 foot beam	8/13/2023 11:47 AM
68	24 feet. 8 foot beam	8/13/2023 7:39 AM
69	26	8/13/2023 7:17 AM

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70	10'	8/12/2023 9:22 PM
71	30' long, 11' beam	8/12/2023 3:47 PM
72	12'	8/12/2023 3:39 PM
73	27x8.5	8/12/2023 12:43 PM
74	28	8/12/2023 11:09 AM
75	21 ft length. 60" beam	8/12/2023 10:05 AM
76	11 feet	8/12/2023 9:18 AM
77	8 1/2	8/12/2023 8:11 AM
78	37x12	8/12/2023 7:55 AM
79	8	8/12/2023 7:52 AM
80	30'x11.5'	8/12/2023 7:24 AM
81	N/a	8/12/2023 6:49 AM
82	9'-3"	8/12/2023 6:46 AM
83	12'7" beam	8/12/2023 6:15 AM
84	27x8.5	8/12/2023 6:03 AM
85	23 x 8	8/12/2023 6:01 AM
86	23 feet long 8.5 feet beam	8/12/2023 3:05 AM
87	12.5 feet	8/12/2023 2:39 AM
88	29	8/11/2023 10:23 PM
89	8.5 feet	8/11/2023 10:03 PM
90	28	8/11/2023 9:36 PM
91	18ft/6'3" Beam	8/11/2023 9:34 PM
92	IDK	8/11/2023 8:53 PM
93	10 ft beam	8/11/2023 8:53 PM
94	8ft 10 in	8/11/2023 7:44 PM
95	25 X 8 4.5 ft draft	8/11/2023 7:35 PM
96	31'L 11' 3" Beam	8/11/2023 7:03 PM
97	25 ft. 8ft beam	8/11/2023 6:24 PM
98	32' - 10' beam. The boat is more like 34-36' if you include the outboards.	8/11/2023 6:21 PM
99	Approx 41 ft 13ft 9 inches	8/11/2023 6:04 PM
100	46 ft X 13 ft	8/11/2023 5:43 PM
101	39	8/11/2023 5:42 PM
102	10/30	8/11/2023 5:13 PM
103	8.5	8/11/2023 4:33 PM
104	23 feet	8/11/2023 4:28 PM
105	10	8/11/2023 4:25 PM
106	45' x 14.5'	8/11/2023 4:02 PM
107	23 long 8 wide	8/11/2023 3:56 PM

Windmill Pointe Park Community Survey

108	35' x 10.5'	8/11/2023 3:29 PM
109	25' 10" c 8'6"	8/11/2023 3:18 PM
110	8' 4"	8/11/2023 3:02 PM
111	26' length 8.5' width	8/11/2023 2:59 PM
112	30 ft x 9.5	8/11/2023 2:39 PM
113	12 ft beam, 38 ft length	8/11/2023 2:34 PM
114	10.5	8/11/2023 2:28 PM
115	26x8.5	8/11/2023 2:21 PM
116	11 feet	8/11/2023 2:16 PM
117	25x8.6'	8/11/2023 1:58 PM
118	10'	8/11/2023 1:51 PM
119	8'6"	8/11/2023 1:50 PM
120	24	8/11/2023 1:46 PM
121	7'	8/11/2023 1:45 PM
122	8.6	8/11/2023 1:35 PM
123	35 feet, 10 and a 1/2 feet wide	8/11/2023 1:32 PM
124	8' beam	8/11/2023 1:29 PM
125	38/ 13	8/11/2023 1:29 PM
126	9	8/11/2023 1:28 PM
127	27 LOA, 8'6 beam	8/11/2023 1:27 PM
128	10'6" wide	8/11/2023 1:27 PM
129	28 feet	8/11/2023 1:25 PM
130	40 l. 14w.	8/11/2023 1:23 PM
131	24	8/11/2023 1:23 PM
132	8 ft beam	8/11/2023 1:20 PM
133	35	8/11/2023 1:16 PM
134	8'9"	8/11/2023 1:13 PM
135	9.5'	8/11/2023 1:13 PM
136	8' beam	8/11/2023 1:12 PM
137	9'2"	8/11/2023 1:11 PM
138	25x8	8/11/2023 1:10 PM
139	34 x 11.5	8/11/2023 1:09 PM
140	6ft	8/11/2023 1:07 PM
141	7'6" Beam	8/11/2023 1:05 PM
142	12	8/11/2023 1:04 PM
143	8	8/11/2023 1:04 PM
144	7.3'	8/11/2023 1:03 PM
145	8'	8/11/2023 1:02 PM

Windmill Pointe Park Community Survey

146	8 ft	8/11/2023 1:02 PM
147	9	8/11/2023 1:00 PM

Q4 What is your boat draft? For overall length, refer to question 5.

Answered: 136 Skipped: 15

#	RESPONSES	DATE
1	3.4	9/11/2023 9:07 AM
2	31"	9/11/2023 3:50 AM
3	4 1/2 feet	8/30/2023 9:01 PM
4	2.5	8/25/2023 11:48 AM
5	7.2 ft	8/24/2023 6:20 PM
6	6 fr	8/21/2023 8:33 PM
7	3 ft 5'4", 5 ft 6"	8/21/2023 5:07 PM
8	5.5ft	8/21/2023 4:29 PM
9	7.5	8/21/2023 4:05 PM
10	5'1"	8/21/2023 1:50 PM
11	5'	8/21/2023 1:39 PM
12	31"	8/21/2023 1:02 PM
13	3'	8/21/2023 12:54 PM
14	24	8/21/2023 12:39 PM
15	2ft or less	8/21/2023 12:38 PM
16	4'	8/21/2023 12:37 PM
17	N/a	8/21/2023 5:38 AM
18	NA	8/20/2023 8:08 PM
19	3ft	8/20/2023 7:22 PM
20	1.5 feet	8/20/2023 6:24 PM
21	5'7"	8/20/2023 5:43 PM
22	3'	8/20/2023 5:31 PM
23	6	8/20/2023 11:55 AM
24	4ft	8/20/2023 10:32 AM
25	3-4	8/20/2023 8:59 AM
26	6.5 feet	8/20/2023 8:43 AM
27	3'	8/20/2023 8:17 AM
28	28 inches	8/20/2023 8:03 AM
29	3 feet	8/20/2023 8:02 AM
30	2 feet	8/20/2023 7:54 AM
31	3.5 feet	8/20/2023 7:54 AM
32	4	8/20/2023 7:53 AM
33	3.5 feet	8/20/2023 7:44 AM

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34	28 inches	8/19/2023 7:10 AM
35	5'	8/19/2023 6:49 AM
36	4.5 ft	8/16/2023 5:10 PM
37	1.5'	8/16/2023 12:06 PM
38	8 ft	8/16/2023 9:51 AM
39	6'-0" beam, 34'-5" Overall length of hull + Bow Pulpit	8/16/2023 8:35 AM
40	3ft	8/15/2023 4:13 PM
41	3 ft.	8/15/2023 2:56 PM
42	3 feet	8/15/2023 2:49 PM
43	4'	8/15/2023 2:21 PM
44	6 feet	8/15/2023 1:52 PM
45	4'	8/15/2023 8:31 AM
46	8	8/15/2023 3:54 AM
47	3 ft.	8/14/2023 8:19 PM
48	4'11"	8/14/2023 4:02 PM
49	?	8/14/2023 1:54 PM
50	5' 10"	8/14/2023 1:20 PM
51	3' 6"	8/14/2023 12:09 PM
52	3ft	8/14/2023 10:52 AM
53	2 ft	8/14/2023 8:12 AM
54	6.5'	8/14/2023 7:03 AM
55	2 1/2'	8/13/2023 8:09 PM
56	4ft.	8/13/2023 7:31 PM
57	2	8/13/2023 3:57 PM
58	4	8/13/2023 2:27 PM
59	1 foot (it has a retractable centerboard)	8/13/2023 11:47 AM
60	3 feet	8/13/2023 7:39 AM
61	2	8/13/2023 7:17 AM
62	3'3"	8/12/2023 9:22 PM
63	6'	8/12/2023 3:47 PM
64	6'	8/12/2023 3:39 PM
65	Unknown	8/12/2023 12:43 PM
66	24"	8/12/2023 10:05 AM
67	4 feet	8/12/2023 9:18 AM
68	2-2 1/2	8/12/2023 8:11 AM
69	3ft	8/12/2023 7:55 AM
70	3	8/12/2023 7:52 AM
71	4'	8/12/2023 7:24 AM

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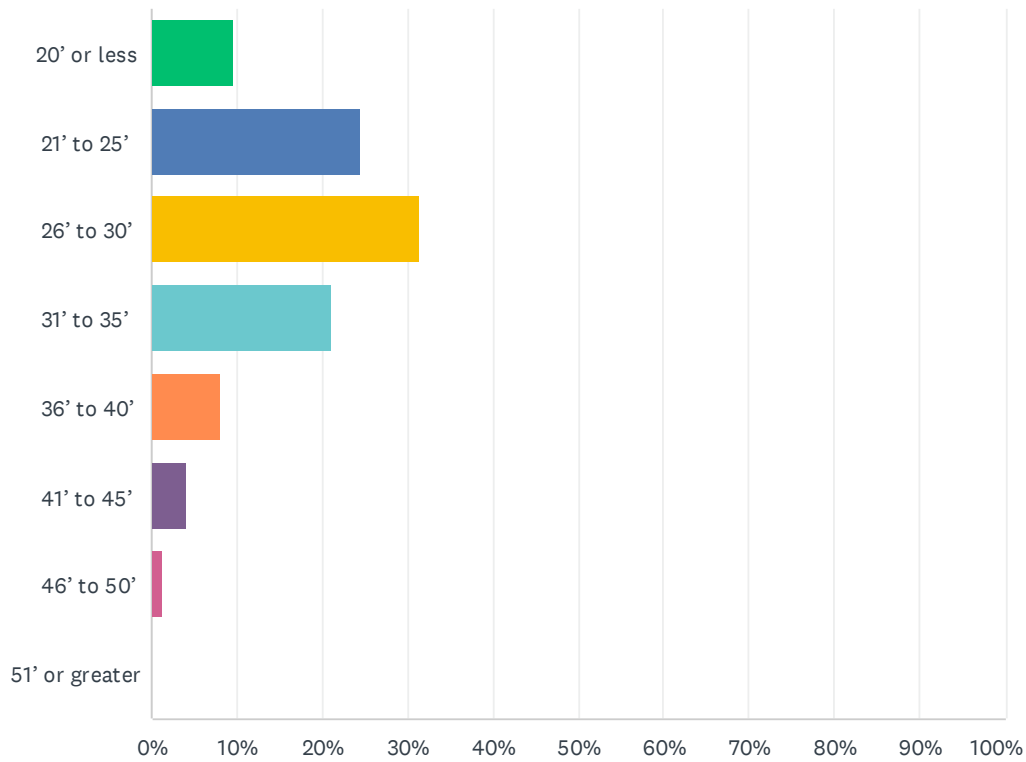
72	N/a	8/12/2023 6:49 AM
73	4'-9"	8/12/2023 6:46 AM
74	5'7" draft	8/12/2023 6:15 AM
75	2.5	8/12/2023 6:03 AM
76	2	8/12/2023 6:01 AM
77	15 inches	8/12/2023 3:05 AM
78	6 feet, 4 inches	8/12/2023 2:39 AM
79	3	8/11/2023 10:23 PM
80	18 inches	8/11/2023 10:03 PM
81	3ft	8/11/2023 9:36 PM
82	Less than 3 feet	8/11/2023 9:34 PM
83	IDK	8/11/2023 8:53 PM
84	36 inches	8/11/2023 8:53 PM
85	24 in	8/11/2023 7:44 PM
86	4.5	8/11/2023 7:35 PM
87	28"	8/11/2023 7:03 PM
88	3.5 ft	8/11/2023 6:24 PM
89	A few feet. '	8/11/2023 6:21 PM
90	4ft	8/11/2023 6:04 PM
91	6 ft 2 in	8/11/2023 5:43 PM
92	5	8/11/2023 5:42 PM
93	3 1/2	8/11/2023 5:13 PM
94	8-10 feet	8/11/2023 4:28 PM
95	4.5'	8/11/2023 4:02 PM
96	2.5	8/11/2023 3:56 PM
97	5.5'	8/11/2023 3:29 PM
98	24"	8/11/2023 3:18 PM
99	1' 3"	8/11/2023 3:02 PM
100	3 foot	8/11/2023 2:59 PM
101	5 feet	8/11/2023 2:39 PM
102	6.75 ft	8/11/2023 2:34 PM
103	4	8/11/2023 2:28 PM
104	2.5	8/11/2023 2:21 PM
105	3.4 feet	8/11/2023 2:16 PM
106	17"	8/11/2023 1:58 PM
107	4'	8/11/2023 1:51 PM
108	?	8/11/2023 1:50 PM
109	18 inches	8/11/2023 1:46 PM

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110	16'	8/11/2023 1:45 PM
111	Not much	8/11/2023 1:35 PM
112	5 and a 1/2 feet	8/11/2023 1:32 PM
113	2'	8/11/2023 1:29 PM
114	6	8/11/2023 1:29 PM
115	3	8/11/2023 1:28 PM
116	3'	8/11/2023 1:27 PM
117	3'6"	8/11/2023 1:27 PM
118	Not sure	8/11/2023 1:25 PM
119	4'	8/11/2023 1:23 PM
120	Na	8/11/2023 1:23 PM
121	1 to 2 feet	8/11/2023 1:20 PM
122	12.5	8/11/2023 1:16 PM
123	2'5"	8/11/2023 1:13 PM
124	21"	8/11/2023 1:13 PM
125	2'	8/11/2023 1:12 PM
126	3'	8/11/2023 1:11 PM
127	18"	8/11/2023 1:10 PM
128	5 feet	8/11/2023 1:09 PM
129	1ft	8/11/2023 1:07 PM
130	11 inches	8/11/2023 1:05 PM
131	6	8/11/2023 1:04 PM
132	3'	8/11/2023 1:04 PM
133	2'	8/11/2023 1:03 PM
134	2'	8/11/2023 1:02 PM
135	30 inches	8/11/2023 1:02 PM
136	2ft	8/11/2023 1:01 PM

Q5 What is the overall length of your boat (in feet)?

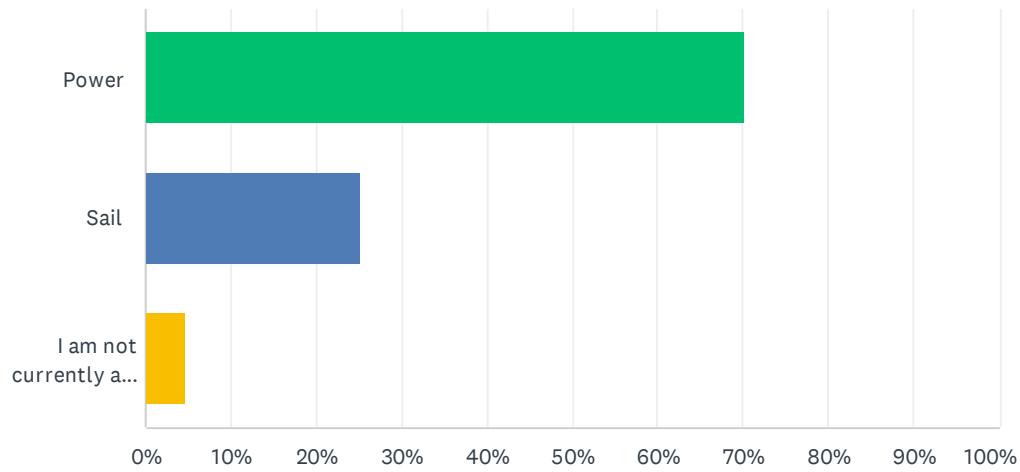
Answered: 147 Skipped: 4



ANSWER CHOICES	RESPONSES	
20' or less	9.52%	14
21' to 25'	24.49%	36
26' to 30'	31.29%	46
31' to 35'	21.09%	31
36' to 40'	8.16%	12
41' to 45'	4.08%	6
46' to 50'	1.36%	2
51' or greater	0.00%	0
TOTAL		147

Q6 What type of boat do you own?

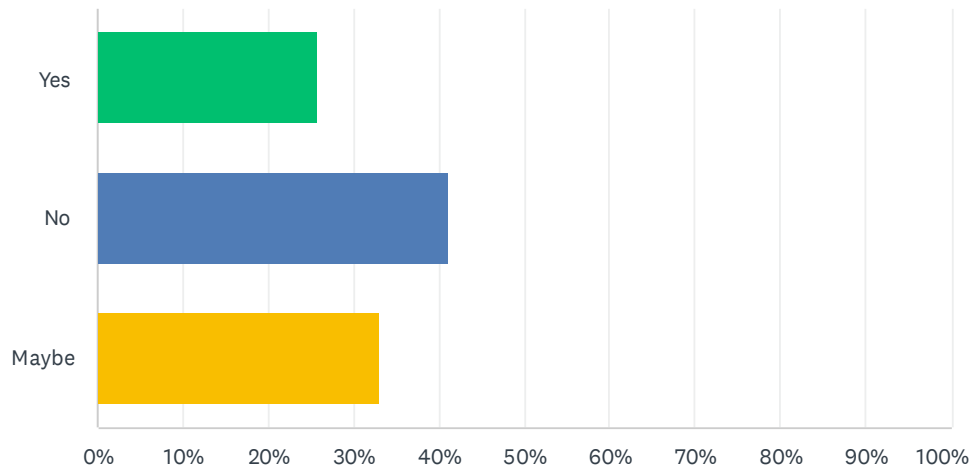
Answered: 151 Skipped: 0



ANSWER CHOICES	RESPONSES	
Power	70.20%	106
Sail	25.17%	38
I am not currently a boat owner.	4.64%	7
TOTAL		151

Q7 Do you plan to own a different boat in the future?

Answered: 151 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	25.83%	39
No	41.06%	62
Maybe	33.11%	50
TOTAL		151

#	IF YES, SMALLER? LARGER? OR THE SAME SIZE BOAT? (PLEASE EXPLAIN).	DATE
1	same size	9/11/2023 9:07 AM
2	Larger	9/11/2023 3:50 AM
3	Larger	9/10/2023 8:39 PM
4	larger	8/25/2023 11:48 AM
5	Larger	8/23/2023 7:02 AM
6	same	8/21/2023 8:33 PM
7	No plans	8/21/2023 5:07 PM
8	Larger	8/21/2023 4:29 PM
9	Larger 34'	8/21/2023 1:39 PM
10	larger	8/21/2023 1:31 PM
11	Larger	8/21/2023 1:02 PM
12	Who knows?	8/21/2023 12:37 PM
13	Larger. I am back on the waiting list for a slip that would allow a boat with an 8.5' beam.	8/21/2023 12:35 PM
14	Same or larger	8/20/2023 7:22 PM
15	Larger	8/20/2023 6:24 PM

Windmill Pointe Park Community Survey

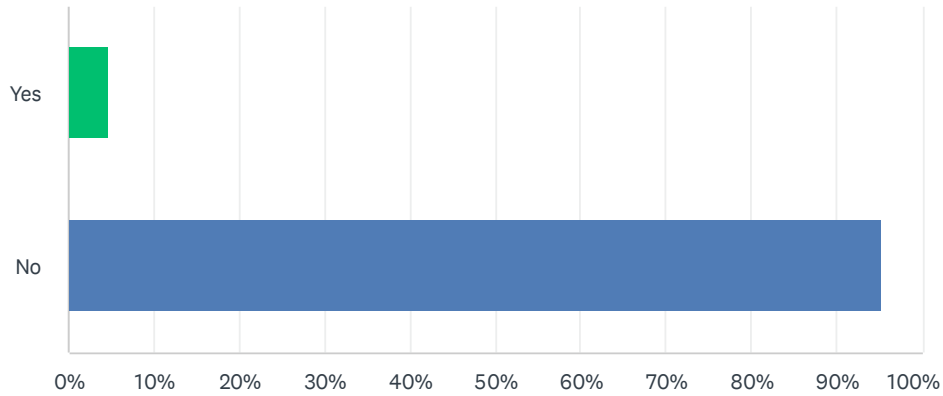
16	TBD	8/20/2023 5:31 PM
17	Smaller	8/20/2023 11:55 AM
18	Not sure maybe a little bigger	8/20/2023 10:32 AM
19	Larger	8/20/2023 8:43 AM
20	Larger	8/20/2023 8:17 AM
21	Larger	8/20/2023 8:02 AM
22	Larger or same size just newer	8/20/2023 7:54 AM
23	Likely larger	8/20/2023 7:54 AM
24	Larger	8/20/2023 7:53 AM
25	Larger	8/20/2023 7:53 AM
26	Larger	8/16/2023 12:06 PM
27	Larger	8/15/2023 12:57 PM
28	Same	8/14/2023 6:25 PM
29	Same or larger	8/14/2023 12:09 PM
30	bigger, 30' possibly	8/13/2023 8:09 PM
31	Larger	8/13/2023 7:31 PM
32	Larger	8/13/2023 2:27 PM
33	larger - but still under 20m feet	8/13/2023 11:47 AM
34	Larger	8/13/2023 7:39 AM
35	25-30	8/13/2023 7:17 AM
36	Larger	8/12/2023 9:22 PM
37	Smaller	8/12/2023 3:47 PM
38	Larger	8/12/2023 12:43 PM
39	Same	8/12/2023 8:11 AM
40	Larger. 40'	8/12/2023 7:52 AM
41	Larger. 30-32ft	8/12/2023 6:01 AM
42	same	8/12/2023 3:05 AM
43	larger	8/11/2023 10:23 PM
44	Larger	8/11/2023 9:34 PM
45	A little larger	8/11/2023 8:53 PM
46	same	8/11/2023 7:44 PM
47	About the same size. This boat we have was new last year so we don't have any plans in the near future to change boats. We sincerely hope the marina restoration is just that...and NOT a complete overhaul.	8/11/2023 6:21 PM
48	Larger	8/11/2023 5:13 PM
49	Larger	8/11/2023 4:33 PM
50	Relatively the same size	8/11/2023 4:28 PM
51	Larger	8/11/2023 4:25 PM
52	Planning to get a 27' to 33' length x 8' - 10' beam at some point	8/11/2023 3:02 PM

Windmill Pointe Park Community Survey

53	Larger hopefully, 35-42	8/11/2023 2:28 PM
54	n/a	8/11/2023 2:21 PM
55	Larger, want cabin cruiser	8/11/2023 1:58 PM
56	Possibly larger/change from sail to power. Still undecided	8/11/2023 1:51 PM
57	Larger	8/11/2023 1:50 PM
58	Larger once a well is available	8/11/2023 1:35 PM
59	Same size	8/11/2023 1:29 PM
60	Larger, as soon as I can get a slip	8/11/2023 1:27 PM
61	Larger	8/11/2023 1:27 PM
62	Larger	8/11/2023 1:25 PM
63	Larger	8/11/2023 1:23 PM
64	Larger or same size	8/11/2023 1:18 PM
65	Larger	8/11/2023 1:16 PM
66	Larger	8/11/2023 1:13 PM
67	Larger	8/11/2023 1:13 PM
68	Larger	8/11/2023 1:11 PM
69	Same size	8/11/2023 1:10 PM
70	Larger	8/11/2023 1:07 PM
71	Probably smaller LOA, maybe with a similar beam.	8/11/2023 1:05 PM
72	larger	8/11/2023 1:04 PM
73	Larger	8/11/2023 1:02 PM

Q8 Are you currently on the waiting list for a boat well/slip at Windmill Pointe Marina?

Answered: 151 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	4.64%	7
No	95.36%	144
TOTAL		151

Q9 How long have you been on the waitlist?

Answered: 7 Skipped: 144

#	RESPONSES	DATE
1	6 month	8/21/2023 12:36 PM
2	2 years	8/12/2023 8:13 AM
3	Since I moved here; waiting for larger well	8/12/2023 6:02 AM
4	2 years	8/11/2023 3:04 PM
5	7 years	8/11/2023 1:50 PM
6	2yrs	8/11/2023 1:35 PM
7	1 season	8/11/2023 1:27 PM

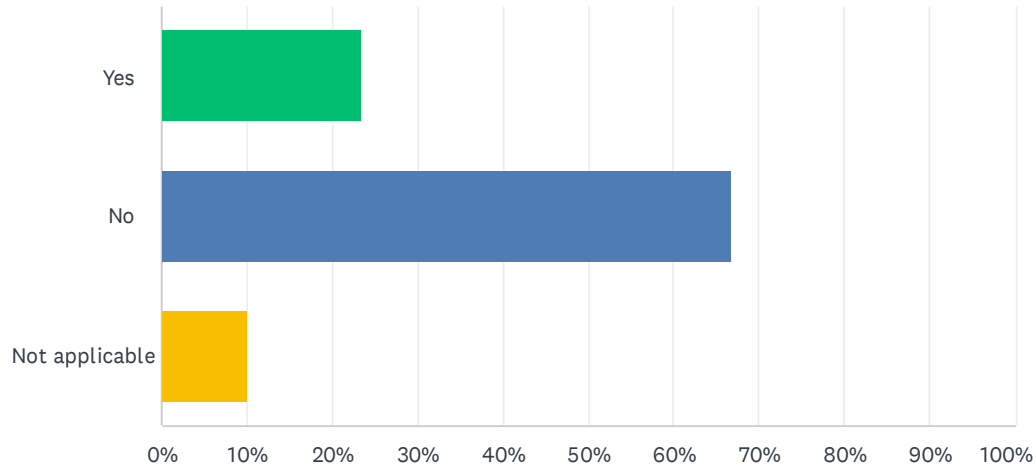
Q10 What size slip (beam/length)?

Answered: 7 Skipped: 144

#	RESPONSES	DATE
1	Around 22' in length and around 8.5' beam	8/21/2023 12:36 PM
2	Same as now but other side of pier 5.... currently in 530	8/12/2023 8:13 AM
3	35x12	8/12/2023 6:02 AM
4	Looking to upgrade from our small well at Windmill Point to a medium slip	8/11/2023 3:04 PM
5	35'	8/11/2023 1:50 PM
6	9.-10 / up to 35	8/11/2023 1:35 PM
7	12ft beam	8/11/2023 1:27 PM

Q11 Would you be interested in PWC (jet ski) dockage at Windmill Pointe Marina?

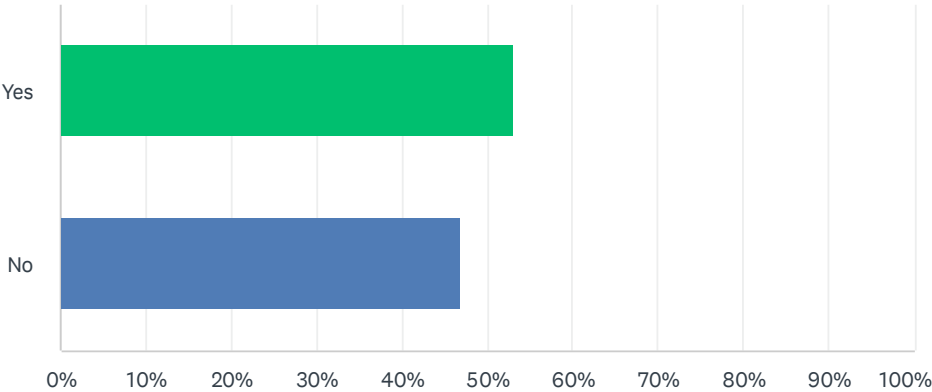
Answered: 141 Skipped: 10



ANSWER CHOICES	RESPONSES	
Yes	23.40%	33
No	66.67%	94
Not applicable	9.93%	14
TOTAL		141

Q12 Would you prefer floating docks instead of fixed docks at Windmill Pointe Marina?

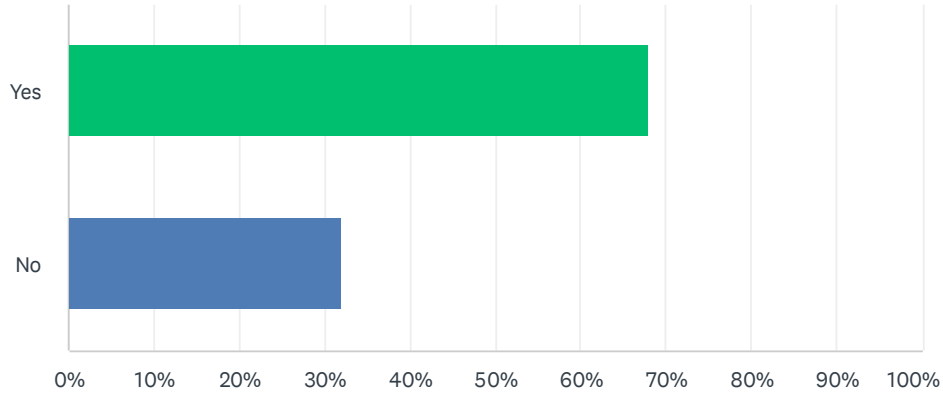
Answered: 141 Skipped: 10



ANSWER CHOICES		RESPONSES	
Yes		53.19%	75
No		46.81%	66
TOTAL			141

Q13 Would you be willing to pay more in well fees to see a new or updated marina?

Answered: 141 Skipped: 10



ANSWER CHOICES	RESPONSES	
Yes	68.09%	96
No	31.91%	45
TOTAL		141

Q14 What three immediate improvements do you feel need to be prioritized in the Windmill Pointe Marina? (Please list in order of priority).

Answered: 126 Skipped: 25

#	RESPONSES	DATE
1	Have not experienced any specific need or issue to date. One exception, we need to request a hose bib for our well for next season.	9/11/2023 4:10 AM
2	Removal of wood decking, sandblasting of steel, return to old water lines	9/10/2023 8:41 PM
3	repaint, fix plumbing, general maintenance and repair	8/30/2023 9:02 PM
4	water, docks	8/25/2023 11:50 AM
5	Proper electricity, water lines, new paint job	8/24/2023 6:22 PM
6	It's our first summer and it works for us. Not sure on improvements yet.	8/23/2023 7:08 AM
7	Internet, water	8/21/2023 5:07 PM
8	After hours / 24 hours access for boat owners.	8/21/2023 4:30 PM
9	Bring our electric up to code remove water pipe trip hazard, fix the loose dock post	8/21/2023 4:09 PM
10	Upgrade electric, water	8/21/2023 1:52 PM
11	Safe electrical supply, (no transformer on dock.), revamped water supply,	8/21/2023 1:43 PM
12	1) electrical wires exposed to weather - safety issue 2) post are not firmly secured - safety issue	8/21/2023 1:38 PM
13	Dock and post replacements, upgraded utilities, upgraded lighting	8/21/2023 1:03 PM
14	Painting, finger pier repairs to post, water service	8/21/2023 12:56 PM
15	Being fitted properly near boats that fit! the boat in the slip next to mine does NOT fit. I am not able to keep my boat in the slip for fear of damage to my boat, with less than 2 inches of clearance between the two boats.	8/21/2023 12:40 PM
16	Better seaweed control, more water hookups, easier tie-ups to far post (cleat, hooks, etc.)	8/21/2023 12:39 PM
17	I have no complaints. We have power, hoses and everything we need.	8/21/2023 12:37 PM
18	Safety, maintenance & keeping up to date with standards.	8/21/2023 5:40 AM
19	Electricity, pier, docks	8/20/2023 8:09 PM
20	1) docks 2) water feed 3) storage bins	8/20/2023 7:24 PM
21	Water, power and dock box at every well	8/20/2023 6:24 PM
22	Use the money we already pay for the marina, TOWARDS the marina, electrical & water	8/20/2023 5:34 PM
23	1. Level docks do surface is flat. 2. Weed removal 3.?	8/20/2023 9:06 AM
24	Dock boxes, electrical updated, power updated, floating docks	8/20/2023 8:44 AM
25	1. Need floating docks for PWC. 2. Need updated electrical with pods for each boater like they have at City Park. 3. The overall look and feel of the marina is shabby, and it needs refreshing.	8/20/2023 8:07 AM
26	Power/water pedestals.. weed control.....proper pump out station	8/20/2023 8:06 AM
27	Docks, seawall, water/electric	8/20/2023 7:57 AM
28	Electrical safety, water spigot on both sides of dock, new safe fencing	8/20/2023 7:56 AM
29	Docks, maintenance, basic upkeep	8/20/2023 7:55 AM

Windmill Pointe Park Community Survey

30	Clean, Potable water is the most important. Floating docks would be great with the extreme water levels we have been seeing these past few years, upgraded electrical system.	8/20/2023 7:48 AM
31	1. Dockside water repaired 2. WiFi 3. More security cameras	8/19/2023 7:14 AM
32	1. New docks, 2. Power, 3. Water	8/19/2023 6:51 AM
33	Enforce the big boats sticking out of small wells in to channel to be place in size appropriate wells	8/17/2023 2:49 PM
34	Fresh Water, seaweed out of the wells, scraping and painting of docks and break walls.	8/16/2023 5:18 PM
35	Plumbing, electrical and Marina amenities like bathrooms, pump out station and ice machines	8/16/2023 12:07 PM
36	Docks need new paint	8/16/2023 9:52 AM
37	replace electrical system, replace water system, paint docks	8/16/2023 8:37 AM
38	Safe & reliable power, safe & reliable docks, better potable water access	8/15/2023 4:16 PM
39	Electrical Service, Water Service, Pier Repairs	8/15/2023 2:59 PM
40	Power needs to be upgraded and safe	8/15/2023 2:52 PM
41	Replace water lines with permanent pipe so each slip has access for the boat owner; repair or replace all damaged vertical wood rub rails ; paint docks	8/15/2023 2:28 PM
42	potable water at the well, otherwise enjoy the marina	8/15/2023 1:58 PM
43	Outer sea wall & light repair/replacement; modernization/repair electric and water hookup; safety (automatic gate closers, power cords in water, finger dock repairs, monthly communications with boaters, repair flow thru gate, keeping non boaters off docks,)	8/15/2023 8:47 AM
44	Water, electrical, maintenance of break wall	8/15/2023 3:56 AM
45	1. fix loose boards/pylons; very dangerous if someone tries to balance on loose ones 2. fix water supply 3. add small dock boxes	8/14/2023 8:21 PM
46	Floating docks; storage box in front well; water hose connection closer to well; higher break wall to reduce chop in marina.	8/14/2023 6:28 PM
47	water, remove wooden risers, updated electrical system	8/14/2023 4:06 PM
48	water, electric, dock	8/14/2023 1:22 PM
49	1) Fresh water supply via proper plumbing (not temporary pex tubing). 2) Removal of wooden risers from finger docks (tripping hazard and slippery when wet). 3) Updated power pedestals with 50A option in applicable wells. 4) Secure gates at each finger dock for the safety of children and security of boats.	8/14/2023 12:12 PM
50	Lighting, electrical, water	8/14/2023 10:52 AM
51	Water, dock boxes, weed control	8/14/2023 8:13 AM
52	Electrical, water, seawall	8/14/2023 7:04 AM
53	Dock decking and structures, I've had to reinforce my dock post. Lighting	8/13/2023 8:12 PM
54	On my dock (#2), the water system needs to be repaired so that each spigot at each well works.	8/13/2023 7:34 PM
55	Updated water system, updated electrical. These are the only issues I see.	8/13/2023 2:28 PM
56	none, it is perfect, thank you!	8/13/2023 11:48 AM
57	Docks, water, power	8/13/2023 7:40 AM
58	Water, Electricity, floating docks	8/12/2023 9:23 PM
59	1. Having water 2. Update/fix docks 3. Update bathrooms	8/12/2023 5:10 PM
60	Remove wood decking. Repair water lines. Update electrical.	8/12/2023 3:41 PM

Windmill Pointe Park Community Survey

61	Question 11 is not the right question. vague. How much more is the real question. A well maintained marina is no different than other amenities. It is okay to charge the users, but all residents benefit from all amenities - even if just in their property value. Be careful not to become a city in which we pay to reside here but then you charge user fees for everything. In terms of improvements, the list is too long as the whole marina is crumbling - replacement feels like the only viable option, but I will let the experts decide that. However, for now, the platforms on the piers are dangerously high and need to be managed before a serious injury occurs. Once safety is addressed, if the marina is not being replaced, other improvements can be made such as adding storage, fixing the water, fixing the gates, etc. Also, enforcing the rules would also be helpful... no fishing in the marina, but it happens daily... no Jet Skis in the marina, but we are on three or more weeks with one in a well... boats must be in the water, but there is at least one paid well that has not seen a boat in two summers.	8/12/2023 1:06 PM
62	Paint docks, fix water, remove wooden dock risers.	8/12/2023 10:06 AM
63	Fresh water, reliable electricity	8/12/2023 9:20 AM
64	General upkeep, painting, tightening up wooden piers, seaweed removal	8/12/2023 8:18 AM
65	Fix the water, remove the wood risers	8/12/2023 7:57 AM
66	Electrical. Pilings. Fresh water. Pump out.	8/12/2023 7:54 AM
67	1-Water/electrical service; 2-Wi-Fi; 3-harbor entrance	8/12/2023 7:26 AM
68	New electric service with meters, better management over assignment of wells (no 40 ft boats in 60 ft wells). A harbor master who isn't afraid to walk on the piers	8/12/2023 6:52 AM
69	Fresh water supply and electrical service that is not vulnerable to high lake water conditions.	8/12/2023 6:19 AM
70	Storage, lighting, concessions	8/12/2023 6:05 AM
71	Get the wood off the docs, electric that works, water at my well, fix the gates on pier 1, maintenance.. Basics! Take a look at other go marinas that are far nicer than ours.	8/12/2023 6:04 AM
72	electric supply upgrade, proper water supply, dock boxes in well	8/12/2023 3:08 AM
73	Permanent water system, updated electric, paint and maintenance of existing docks	8/12/2023 2:41 AM
74	Fix water pipes, update power, fix docks	8/11/2023 10:24 PM
75	1. Power 2. Water 3. Dock bumpers	8/11/2023 9:44 PM
76	Docks, electric, water	8/11/2023 9:42 PM
77	more space, better resilience	8/11/2023 8:54 PM
78	Paint docks, repair fresh water lines, repair electrical	8/11/2023 8:54 PM
79	At least remove the wood ramps and paint the docks,fix the water supply and power.	8/11/2023 8:01 PM
80	Simple maintenance. I have had a work order in that would take 20 minutes to fix since the beginning of the season. I'd do it myself if I had the bolt	8/11/2023 7:37 PM
81	1) Water and Electric Pedestals 2) Paint 3) Weed control	8/11/2023 7:13 PM
82	Potable water;, Safe wiring; better weed control	8/11/2023 6:27 PM
83	Water and electrical. Painting.	8/11/2023 6:22 PM
84	1. Water (lines are a safety hazard) 2. Electric 3. Entrance	8/11/2023 5:49 PM
85	Water; floating	8/11/2023 5:44 PM
86	Everything!!	8/11/2023 5:14 PM
87	Fix the water (water level is lower now so it should be fixable. Nothing else	8/11/2023 4:35 PM
88	Noise- sail boats must secure their halyards -	8/11/2023 4:28 PM
89	Docks, water, and electrical service	8/11/2023 4:04 PM
90	Water, updated electrical, safety ladders, shorepower unplugging enforcement	8/11/2023 3:32 PM

Windmill Pointe Park Community Survey

91	taking off risers, painting finger wells, maybe hooking up fresh water again(?)	8/11/2023 3:01 PM
92	A working pumpout facility. Permanent water hook ups.	8/11/2023 2:45 PM
93	clean water, safe electric, dock maintenance (remove old wooden pilings that bend and paint metal structure)	8/11/2023 2:36 PM
94	Pillings fixed, water, seawall. Thanks Tommy!	8/11/2023 2:29 PM
95	Pier is crumbling. Water availability is poor. Dock bumpers are weak.	8/11/2023 2:24 PM
96	Electric- water- dock	8/11/2023 2:17 PM
97	Water, weed control, improved pilings	8/11/2023 2:07 PM
98	Power, water, coatings	8/11/2023 2:01 PM
99	Power service upgrade, water service upgrade, locking access gates to docks, better wifi	8/11/2023 1:52 PM
100	Fix my well! Boards have been broken and missing for 2 years	8/11/2023 1:52 PM
101	Remove gloating debris, more cleats	8/11/2023 1:48 PM
102	Dock poles reinforced. Power. Water accessibility.	8/11/2023 1:47 PM
103	The pier/ docks / breakwalls	8/11/2023 1:36 PM
104	1 Water needs to be fixed.	8/11/2023 1:35 PM
105	Secure fencing, reliable electric, safe electric	8/11/2023 1:35 PM
106	The entrance to the harbor needs immediate improvement.	8/11/2023 1:31 PM
107	Paint and maintain main dock . It looks like hell . Individual wells need to be updated and maintained	8/11/2023 1:30 PM
108	Water, Electrical and Sea Wall	8/11/2023 1:30 PM
109	We are very pleased with our time so far	8/11/2023 1:28 PM
110	1. Water 2. Electricity	8/11/2023 1:27 PM
111	broken wood fenders, electricity, fresh water, get rid of temporary dock boards, paint	8/11/2023 1:26 PM
112	New waterlines at each well. I can't reach my hose turn on	8/11/2023 1:25 PM
113	The pier pavement, docks to the boats, the fence	8/11/2023 1:23 PM
114	Power wash and refinish wood and metal rail. Replace/repair fencing and gates. Remove temporary docks.	8/11/2023 1:22 PM
115	Docks, pilings, electric	8/11/2023 1:21 PM
116	Calmer water in the harbor for less boat movement.	8/11/2023 1:19 PM
117	New floating docks, Dock boxes uniformly installed by City, Potable water lines,	8/11/2023 1:15 PM
118	1) upgraded pickings in middle of wells; 2) reliable running water supply to each well; 3) evaluate marina entrance from lake.	8/11/2023 1:14 PM
119	Water, electricity seaweed control.	8/11/2023 1:13 PM
120	Pest/spider mitigation, cleaned/repared/repainted seawall, more hose bibs	8/11/2023 1:13 PM
121	Install sufficient water outlets on dock 4. Currently far too few.	8/11/2023 1:10 PM
122	potable not scary water	8/11/2023 1:05 PM
123	connect the water, paint repair	8/11/2023 1:05 PM
124	Water, docks semi built up, geese crap all over the docks.	8/11/2023 1:05 PM
125	Water,	8/11/2023 1:02 PM
126	1. Take the old docking off the finger piers 2. Make the big pier look less ghetto (top rails,	8/11/2023 1:02 PM

steel. WEEDS, fencing, black top) 3. Upgrade the water and electric



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: 2024 Deposits

SUMMARY: Letters will go out to well holders and a \$200 deposit must be received by November 18 for the 2024 boating season.

FINANCIAL IMPACT: N/A

RECOMMENDATION: N/A

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Patterson Park Playground

SUMMARY: The City of Grosse Pointe Park is thankful for all of the community input regarding the playground at Patterson Park. The Recreation Commission will form a subcommittee that will include the Patterson Park Subcommittee Chair, Recreation Commission members and residents of Grosse Pointe Park. This subcommittee will work together to present upgrade options to the commission, council, and residents of Grosse Pointe Park. Review and discuss the 2022 assessment provided by Leathers and Associates.

FINANCIAL IMPACT: TBD

RECOMMENDATION: Create 3 upgrade/improvement options for consideration. Options should include cost, longevity, and accessibility. Projects should also take into consideration volunteer assistance, replacement of main features, and inclusive play features. Presentation of options to follow.

PREPARED BY: Chad Craig, Parks & Recreation Director



Assessment Report

Inspection Date 07/20/22	Playground Name Grosse Point Park Playground Grosse Point, MI	Report Date 8/16/22
Inspector Bill Hugill	Year Playground was built 1991	Report submitted by Marc Leathers

OVERVIEW

This assessment is based on a site visit meeting with the client. The playground is 31 years old. The playground should be expected to last around 20 years with proper maintenance. The original materials used in the playground were pressure treated wood posts and framing. The original wood was treated with CCA. It is apparent from its condition that this playground is a well-used attraction in the area. There is a strong emotional connection with the community and the playground.

General Observations Photos



MAIN SUPPORT POSTS

Support post materials

Pressure treated wood

Support post size

Average 8" Dia.

Support post treatment

CCA

Support post condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Support post ranking

2. Needs corrective action.

Support post comments

Posts are sound though a few have rotted from the top

Support post minor renovation

Repair/replace poles

Support post major renovation

Repair/replace poles

Support post picture #1



Support post picture #2



FRAMING

Framing materials

Pressure treated wood

Framing size

2x6

Framing treatment

CCA

Framing condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Framing ranking

3. No corrective actions required at this time.

Framing Comments

The framing is in pretty good condition. Minimal checking or splitting at the beam ends.

Framing minor renovation

Repair/replace damage framing with similar materials.

Framing major renovation

Repair/replace damage framing with similar materials.

Framing picture #1



Framing picture #2



DECKING

Decking materials

Pressure treated wood.

Decking size

2x6

Decking treatment

CCA

Decking ranking

2. Needs corrective action.

Decking comments

Much of the wooden decking is showing its age. Splintering is common throughout the playground.

Decking minor renovation

Replace damaged decking boards with similar materials.

Decking major renovation

Replace damaged decking with new plastic lumber.

Decking picture #1



Decking picture #2



HANDRAILS

Handrail materials

Pressure treated wood

Handrail height for 2-5 Area

38"

Handrail height for 5-12 Area

38"

Handrail size

2x6

Handrail treatment

CCA

Handrail condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Handrail ranking

2. Needs corrective action.

Handrail comments

Some of the handrail is showing signs of splintering.

Handrail minor renovation

Replace handrails with similar materials.

Handrail major renovation

Replacing the handrails with new plastic lumber.

Handrail picture #1



Handrail picture #2



HANDRAIL POSTS

Handrail posts materials

Pressure treated wood

Handrail posts size

2x4

Handrail post treatment

CCA

Handrail post ranking

2. Needs corrective action.

Handrail post comments

Although sturdy many of the handrails are showing signs of aging. Checking at the end grain and some splintering.

Handrail post minor renovation

Replace handrail posts with similar materials.

Handrail post major renovation

Replace handrail post with new plastic lumber.

Handrail post picture #1



Handrail post picture #2



BALUSTERS

Baluster materials and size

Pressure treated 2x4's

Baluster condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Baluster ranking

2. Needs corrective action.

Baluster comments

The balusters are made of pressure-treated wood. They're showing their age and some have begun splintering.

Baluster minor renovation

Replace balusters with similar materials.

Baluster major renovation

Replace balusters with new 2x2 plastic lumber for improved visibility.

Baluster picture #1



Baluster picture #2



MAZE CUBES

Maze cube materials

Pressure treated wood framing and decking.

Maze cube size

25.5" outside length

Maze cube condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Maze cube ranking

2. Needs corrective action.

Maze cube comments

The cubes are in good condition, but the decking is old and splintering.

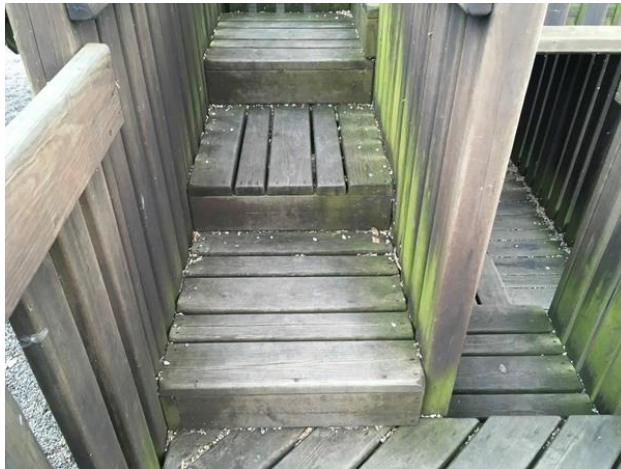
Maze cube minor renovation

Replace decking on maze cubes with similar materials.

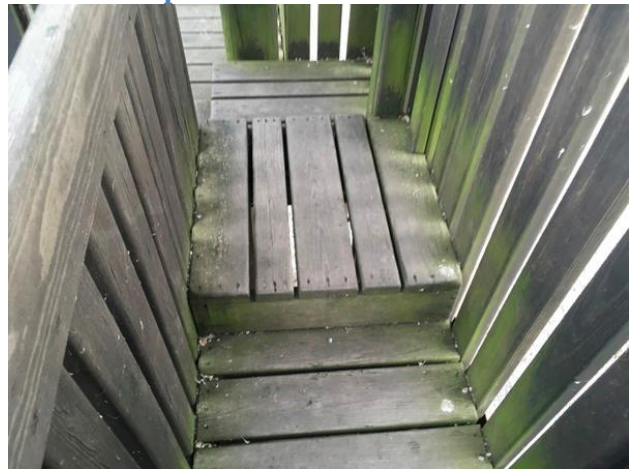
Maze cube major renovation

Replace decking on maze cubes with new plastic lumber.

Maze cube Picture #1



Maze cube picture #2



ACCESSIBLE RAMPS

Accessible ramps condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Accessible ramps ranking

2. Needs corrective action.

Accessible ramps comments

There is one ramp that leads into the playground. It doesn't have ADA style ramp rails but is intact.

Accessible ramps minor renovation

Replace decking with similar materials. and add new ADA ramp rails.

Accessible ramps major renovation

Replace decking with new plastic lumber and add new ADA ramp rails.

Accessible picture #1



LOW PERIMETER

Low perimeter materials

Pressure treated 8x8's (single layer)

Is the perimeter secure and firmly fastened?

Yes

Are there any trip hazards?

Yes

Is perimeter outside of necessary use zones?

In most place yes. On the ends of the swings, it's not complaint.

Low perimeter condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Low perimeter ranking

2. Needs corrective action.

Low perimeter comments

Perimeter is in medium condition.

Low Perimeter minor renovation

Make sure it's even and no trips hazards. Fix areas that are non-complaint like the ends of the swings.

Low Perimeter major renovation

Make sure it's even and no trips hazards. Fix areas that are non-complaint like the ends of the swings.

Low perimeter picture #1



Low perimeter picture #2



SAFETY SURFACING

Safety surfacing type

Pea gravel

Safety surfacing condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Safety surfacing ranking

2. Needs corrective action.

Loose fill deficiency.

4" to 6" Deficient throughout

Safety surfacing comments

Safety surfacing is in poor condition several areas need more surfacing added. Pea gravel is not considered an accessible surfacing making it non-complaint for ADA requirements.

Are there marks to show proper safety surfacing depth?

Yes

Safety surfacing minor renovation

Add additional Pea gravel to a total depth of 10" throughout.

Safety surfacing major renovation

Replace the pea gravel with engineered wood fiber.

Safety surfacing picture #1



Safety surfacing picture #2



SLIDES

Left Turn Tube Slide

Left Turn Tube Slide condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Left Turn Tube Slide ranking

2. Needs corrective action.

What is the height of the deck from the safety surfacing?

61"

Does the slide have any gaps, cracks or entanglements?

Yes

What is the height of the exit region from bottom of safety surfacing?

15"

Does the slide have proper use zones?

Yes

Left Turn Tube Slide minor renovation

Replace with new manufactured slide.

Left Turn Tube Slide major renovation

Replace with new manufactured slide.

Left Turn Tube Slide picture #1



Left Turn Tube Slide picture #2



Circular Slide

Circular Slide condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Circular Slide ranking

2. Needs corrective action.

What is the height of the deck from the safety surfacing?

84"

Does the slide have any gaps, cracks or entanglements?

Yes

What is the height of the exit region from bottom of safety surfacing?

13"

Does the slide have proper use zones?

Yes

Circular Slide minor renovation

Replace with new manufactured slide.

Circular Slide major renovation

Replace with new manufactured slide.

Circular Slide picture #1



Circular Slide picture #2



Tot Slide

Tot Slide condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Tot Slide ranking

2. Needs corrective action.

What is the height of the deck from the safety surfacing?

The original deck height for the slide is 32 inches. There's been a replacement slide put in and the lower deck added to accommodate the smaller slide. That deck is 24 inches.

Does the slide have any gaps, cracks or entanglements?

Yes

What is the height of the exit region from bottom of safety surfacing?

6"

Does the slide have proper use zones?

Yes

Tot Slide comments

The slide exit into a sandbox that is low of sand. This piece has been replaced and modified from its original design.

Tot Slide minor renovation

Replace with new manufactured slide.

Tot Slide major renovation

Replace with new manufactured slide.

Tot Slide picture #1



Tot Slide picture #2



Dragon Bumpy Slide

Dragon Bumpy Slide condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Dragon Bumpy Slide ranking

2. Needs corrective action.

What is the height of the deck from the safety surfacing?

71"

Does the slide have any gaps, cracks or entanglements?

Yes

What is the height of the exit region from bottom of safety surfacing?

11"

Does the slide have proper use zones?

Yes

Dragon Bumpy Slide comments

Although intact this slide gets hot in the summertime. There are entanglement on the side rails and some piece are missing.

Dragon Bumpy Slide minor renovation

Replace with new manufactured slide.

Dragon Bumpy Slide major renovation

Replace with new manufactured slide.

Dragon Bumpy Slide picture #1



Dragon Bumpy Slide picture #2



SWINGS

5-12 area swings

Do they have proper use zones?

Yes

Maximum 2 seats per bay?

No

Condition of the hardware?

This hardware is in bad condition.

Condition of seats?

The seats are old, or home made.

Condition of the support frame?

Sturdy but showing its age.

5-12 area swings condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

5-12 area swings ranking

2. Needs corrective action.

Comments

The hardware and seats are in bad condition.

Swings 5-12 minor renovation

Replace all hardware and seats. Remove seats so there is only 2 seats per bay.

Swings 5-12 major renovation

Replace with new manufactured swing set with 2 seats per bay.

Swings 5-12 picture #1



Swings 5-12 picture #2



Swings 5-12 picture #3



2-5 area swings

Do they have proper use zones?

Yes

Maximum 2 seats per bay?

No

Condition of the hardware?

The hardware is old and worn. There are S hooks that haven't been close to the proper gap.

Condition of seats?

The seats are old but intact.

Condition of the support frame?

The support frame is sturdy.

2-5 area swings condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

2-5 area swings ranking

2. Needs corrective action.

Comments

There are bird nests on the top of the beam, under the cap.

Swings 2-5 minor renovation

Replace all hardware and seats. Remove seats so there is only 2 seats per bay.

Swings 2-5 major renovation

Replace with new manufactured swing set with 2 seats per bay.

Swings 2-5 picture #1



Swings 2-5 picture #2



Swings 2-5 picture #3



OVERHEAD EQUIPMENT

Track Rides

Hand grip is between 64" - 78" to the safety surfacing.

Yes

Track ride condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Track ride ranking

2. Needs corrective action.

Comments

The hand grip is way more than 15 inches from the pivot point making this a hazard. The S-hook is not closed properly.

Track ride minor renovation

Replace with new manufactured version.

Track ride major renovation

Replace with new manufactured version.

Track ride picture #1



Track ride picture #2



Horizontal Ladder

Maximum of 15" center to center of rungs?

Yes

Maximum height of hand grip is 84"?

Yes

Horizontal Ladder condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at

Horizontal Ladder ranking

2. Needs corrective action.

Comments

Although some of the lumber on this item is splintering it is in relatively good condition.

Horizontal Ladder minor renovation

Replace with similar materials.

Horizontal Ladder major renovation

Replace with new manufactured Overhead Ladder.

Horizontal Ladder picture #1



Horizontal Ladder picture #2



Rings / Ring Bridge

Maximum of 15" from pivot point and bottom of handgrip

Yes

Maximum height of hand grip is 84"?

Yes

Rings / Ring Bridge condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Rings / Ring Bridge ranking

2. Needs corrective action.

Comments

This item is showing signs of wear.

Rings / Ring Bridge minor renovation

Replace with similar materials.

Rings / Ring Bridge major renovation

Replace with new manufactured Ring Bridge.

Rings / Ring Bridge picture #1



Rings / Ring Bridge picture #2



Chin Up Pipe

Is there 80" clear from pipe to adequate safety surfacing?

No

Actual distance clear?

50"

Chin Up Pipe condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Chin Up Pipe ranking

2. Needs corrective action.

Comments

This Chin Up Pipe is very low.

Chin Up Pipe minor renovation

Remove this item.

Chin Up Pipe major renovation

Remove this item.

Chin Up Pipe picture #1



Chin Up Pipe picture #2



CHAIN & HOSE & TIRE EQUIPMENT

Chain Bridge

Condition of chain & hose?

Poor.

Condition of hardware?

Medium

Proper openings?

Yes

Chain Bridge condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Chain Bridge ranking

2. Needs corrective action.

Comments

The chain and hoses are sagging, and the lower chain is on the ground.

Chain Bridge minor renovation

Replace with new chain and hose.

Chain Bridge major renovation

Replace with new cable version.

Chain bridge picture #1



Chain bridge picture #2



Chain Climbing Wall

Condition of chain & hose?

Poor

Condition of hardware?

Poor

Proper openings?

No. The opening at the deck is as wide as the deck

Chain Climbing Wall condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Chain Climbing Wall ranking

2. Needs corrective action.

Comments

The chain has detached at the bottom. The hose is been removed. The opening at the deck is greater than 15 inches.

Chain Climbing Wall minor renovation

Replace with new chain and hose. Narrow down opening of deck with similar materials.

Chain Climbing Wall major renovation

Replace with new cable version. Narrow down opening of deck with new plastic lumber.

Chain Climbing Wall picture #1



Chain Climbing Wall picture #2



Chain Cradle Bridge

Condition of chain & hose?

Medium

Condition of hardware?

Medium

Proper openings?

Yes

Chain Cradle Bridge condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Chain Cradle Bridge ranking

2. Needs corrective action.

Comments

This item needs repair or replacement

Chain Cradle Bridge minor renovation

Replace with new chain and hose and updated design.

Chain Cradle Bridge major renovation

Replace with new cable version.

Chain Cradle Bridge picture #1



Vertical Tire Tunnel

Condition of chain & hose?

Fair

Condition of Tires?

Good

Condition of hardware?

Fair

Vertical Tire Tunnel condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Vertical Tire Tunnel ranking

3. No corrective actions required at this time.

Comments

There was talk about maintenance issues with this item. It isn't in bad condition and is still functioning.

Vertical Tire Tunnel minor renovation

Leave as is.

Vertical Tire Tunnel major renovation

Leave as is.

Vertical Tire Tunnel picture #1



Vertical Tire Tunnel picture #2



Chain Soft Climber

Condition of chain & hose?

Medium

Condition of hardware?

Medium

Proper openings?

No. The openings at the deck are both greater than 15 inches

Chain Soft Climber condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Chain Soft Climber ranking

2. Needs corrective action.

Chain Soft Climber minor renovation

Replace with new chain and hose. Reduce the openings at the upper deck with similar materials.

Chain Soft Climber major renovation

Remove & replace with cable version. Reduce the openings at the upper deck with new plastic lumber.

Chain Soft Climber picture #1



Chain Soft Climber picture #2



ROOFS/TOWERS/SEATING/BENCHES

Roofs/Towers

Roofs/Towers condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Roofs/Towers ranking

2. Needs corrective action.

Roof/Tower comments

Some boards have become loose, and many are splintering

Roofs/Towers minor renovation

Replace/replace loose or rotted boards with similar materials.

Roofs/Towers major renovation

Replace with new plastic lumber.

Roofs/towers pictures #1



Roofs/towers pictures #2



Roofs/towers pictures #3



Seating/Benches

Condition of Seating Area

Fair. Everything is intact however the decking is all made of wood and has begun splintering

Seating area condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Seating area ranking

2. Needs corrective action.

Seating area minor renovation

Replace decking with similar materials. Repair/Replace any badly damaged framing with similar materials.

Seating area major renovation

Replace decking with new plastic lumber. Repair/Replace any badly damaged framing with similar materials.

Seating area pictures #1



Seating area pictures #2



MISCELLANEOUS EQUIPMENT 5-12 area

Fire Pole

Maximum of 15" between bollards

No

18"-20" between pole and platform

No

Minimum of 60" vertical above the platform

Yes

Fire Pole condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Fire Pole ranking

2. Needs corrective action.

Comments Fire pole

The opening at the deck is greater than 15 inches. The fire pole is closer to the deck than 18 inches.

Fire Pole minor renovation

Replace with new fire pole. Narrow down the opening of the deck with similar materials.

Fire Pole major renovation

Replace with new fire pole. Narrow down the opening of the deck with new plastic lumber.

Fire pole picture #1



Fire pole picture #2



Suspension bridge

Are there any non compliant gaps greater than 1/2"?

Yes

Is the safety bridge in good condition?

No

Suspension bridge condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Suspension bridge ranking

2. Needs corrective action.

Comments

This bridge is sagging and resting on the safety bridge.

Suspension bridge minor renovation

Make this item a fixed bridge with similar materials.

Suspension bridge major renovation

Make this item a fixed bridge with similar materials.

Suspension bridge picture #1



Suspension bridge picture #2



Vertical Ladder

Vertical Ladder condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Vertical Ladder ranking

2. Needs corrective action.

Vertical Ladder comments

The opening between the upright is greater than 15 inches. There's no blocking behind the rungs.

Vertical Ladder minor renovation

Narrow down opening with similar materials. Add blocking behind each rung using similar materials.

Vertical Ladder major renovation

Rebuild Vertical Ladder with new plastic lumber.

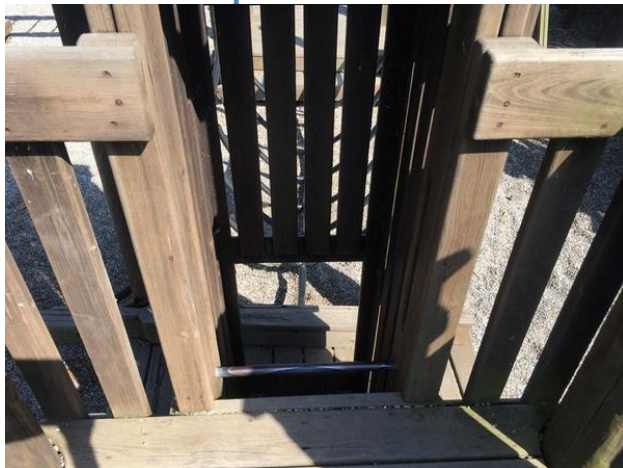
Vertical Ladder picture #1



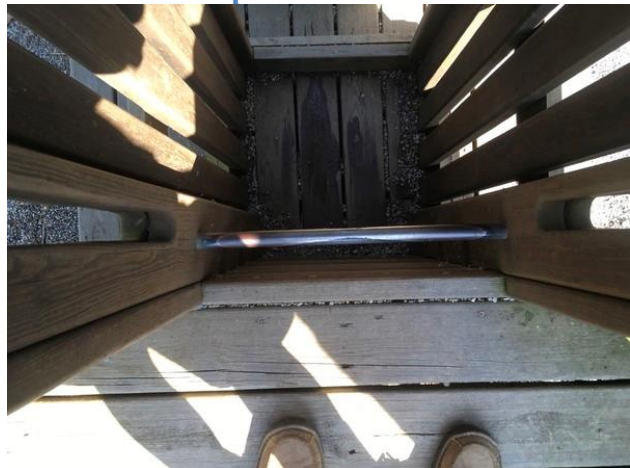
Vertical Ladder picture #2



Vertical Ladder picture #3



Vertical Ladder picture #4



MISCELLANEOUS EQUIPMENT 2-5 area

Sandboxes

Sandboxes condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Sandboxes ranking

2. Needs corrective action.

Sandboxes Comments

The tot slide exits into the sandbox. There is very little sand in the sandbox. The boards on the side Make it non-complaint.

Sandbox minor renovation

Add play sand to appropriate level. Build higher walls around the sandbox to help keep sand in. Replace the slide without the board on the side.

Sandbox major renovation

Add play sand to appropriate level. Build higher walls around the sandbox to help keep sand in. Replace the slide without the board on the side.

Sandboxes picture #1



Sandboxes picture #2



Low Accessible Ladder

Hand gripping device is a maximum 54" to the surfacing.

Yes

Low Accessible Ladder condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Low Accessible Ladder ranking

2. Needs corrective action.

Low Accessible Ladder Comments

One of the beams is splintered badly

Low Accessible Ladder minor renovation

Rebuild with similar materials.

Low Accessible Ladder major renovation

Rebuild with similar materials.

Low Accessible Ladder picture #1



Low Accessible Ladder picture #2



Low Accessible Rings

Hand gripping device is a maximum 54" to the surfacing.

Yes

Low Accessible Rings condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Low Accessible Rings ranking

2. Needs corrective action.

Low Accessible Rings Comments

The beam is showing some wear. The S hooks are closed in properly and the chains are Rusty's

Low Accessible Rings minor renovation

Rebuild with similar materials.

Low Accessible Rings major renovation

Rebuild with similar materials.

Low Accessible Rings picture #1



Low Accessible Rings picture #2



Rubber bridge 5-12 area

Rubber bridge 5-12 area condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Rubber bridge 5-12 area ranking

2. Needs corrective action.

Rubber bridge 5-12 area Comments

There is splintering that has occurred on the handrails, the rubber is old and dried out.

Rubber bridge 5-12 area minor renovation

Replace the handrails with similar materials. Replace the rubber and the 2x8s on both ends with similar materials.

Rubber bridge 5-12 area major renovation

Rebuild with new plastic lumber with new conveyer belt.

Rubber bridge 5-12 area picture #1



Rubber bridge 5-12 area picture #2



Crawl Tunnel

Crawl Tunnel condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Crawl Tunnel ranking

3. No corrective actions required at this time.

Crawl Tunnel minor renovation

Leave as is.

Crawl Tunnel major renovation

Leave as is.

Crawl Tunnel picture #1



Crawl Tunnel picture #2



Balance Beam on Chains 5-12

Top of balance beam is a maximum of 16" above the surfacing?

Yes

Balance Beam on Chains 5-12 condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Balance Beam on Chains 5-12 ranking

2. Needs corrective action.

Balance Beam on Chains 5-12 Comments

The beam isn't properly centered and poses a hazard on one end.

Balance Beam on Chains 5-12 minor renovation

Replace with stationary balance beam using similar materials.

Balance Beam on Chains 5-12 major renovation

Replace with new spring version.

Balance Beam on Chains 5-12 picture #1



Balance Beam on Chains 5-12 picture #2



Phones

Phones condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Phones ranking

3. No corrective actions required at this time.

Phone Comments

The phones are functioning, and the boxes are cute. Replace the mouthpiece with a non-wood material is recommended.

Phone minor renovation

Leave as is.

Phone major renovation

Rebuild with new plastic lumber.

Phone picture #1



Phone picture #2



MISCELLANEOUS EQUIPMENT

Swinging Tire Pyramid

Swinging Tire Pyramid condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Swinging Tire Pyramid ranking

2. Needs corrective action.

Swinging Tire Pyramid Comments

The tires are low and the chain is rusty. There's significant amount of chain exposed

Swinging Tire Pyramid minor renovation

Replace with new manufactured Team Swing.

Swinging Tire Pyramid major renovation

Replace with new manufactured Team Swing.

Swinging Tire Pyramid picture #1



Swinging Tire Pyramid picture #2



Swinging Floor Pyramid

Swinging Floor Pyramid condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Swinging Floor Pyramid ranking

2. Needs corrective action.

Swinging Floor Pyramid Comments

Platform is low. There's significant amount of chain exposed.

Swinging Floor Pyramid minor renovation

Replace with new manufactured Team Swing.

Swinging Floor Pyramid major renovation

Replace with new manufactured Team Swing.

Swinging Floor Pyramid picture #1



Swinging Floor Pyramid picture #2



Tire Trench

Tire Trench condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Tire Trench ranking

3. No corrective actions required at this time.

Tire Trench Comments

The Tire Trench is in good condition.

Tire Trench minor renovation

Leave as is.

Tire Trench major renovation

Repurpose this area with new play equipment.

Tire Trench picture #1



Tire Trench picture #2



Rabbit Bouncer

Rabbit Bouncer condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Rabbit Bouncer ranking

2. Needs corrective action.

Rabbit Bouncer Comments

This item doesn't function anymore, and the tires are no longer suspended to come from the adjoining decks.

Rabbit Bouncer minor renovation

Repurpose this area with new play equipment.

Rabbit Bouncer major renovation

Repurpose this area with new play equipment.

Rabbit Bouncer picture #1



Rabbit Bouncer picture #2



Tire Ladder

Tire Ladder condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Tire Ladder ranking

2. Needs corrective action.

Tire Ladder Comments

Although intact this item has some head entrapments built into it.

Tire Ladder minor renovation

Replace with cable version.

Tire Ladder major renovation

Replace with Posts Steppers using new plastic lumber.

Tire Ladder picture #1



Tire Ladder picture #2



Cargo Tire Bridge

Cargo Tire Bridge condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Cargo Tire Bridge ranking

2. Needs corrective action.

Cargo Tire Bridge Comments

This item is no longer suspended and rests on the ground. The openings at the upper deck are greater than 15 inches.

Cargo Tire Bridge minor renovation

Replace with new cable version. Narrow down opening of deck using similar materials.

Cargo Tire Bridge minor renovation

Replace with new cable version. Narrow down opening of deck using new plastic lumber.

Cargo Tire Bridge picture #1



Cargo Tire Bridge picture #2



Moving Floor

Moving Floor condition

Medium: Some visible damage / deterioration / decay observed. Does not appear to be structural at this time.

Moving Floor ranking

2. Needs corrective action.

Moving Floor Comments

We no longer install tis component.

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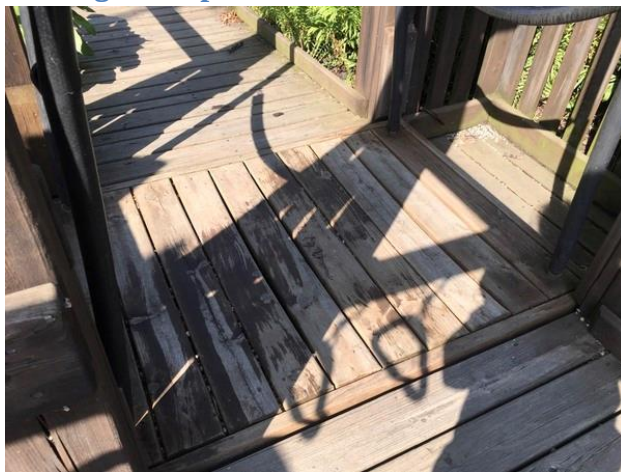
Moving Floor minor renovation

Remove and make a fixed deck.

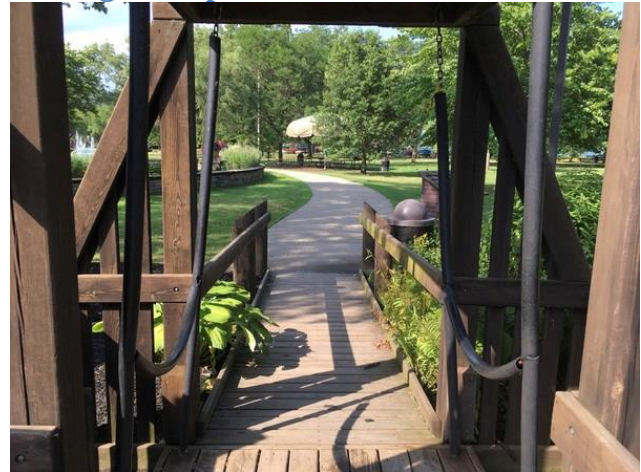
Moving Floor major renovation

Remove and make a fixed deck.

Moving Floor picture #1



Moving Floor picture #2



GENERAL ACCESSIBILITY

Accessibility condition

Poor

Accessibility Comments

The playground was designed prior to the current accessibility requirements. The current design does not comply with the current requirements. Reaching full ADA compliance would require an extensive renovation. There are some things that can be done to improve general accessibility, but the playground can't be renovated to meet 100% compliance. The conclusion of this assessment should be taken into consideration.

CONCLUSION

This report is based on the current versions of ADA, ASTM F1487 and CPSC Pub.325.

The playground has been well cared for over the years but is showing its age. The equipment has some maintenance and safety non-compliance issues. Quite a few posts have rot in the tops. The wood is still in decent shape but will start to increasingly deteriorate. Staining will help with longevity. The playground has lasted 11 more years than projected. Over those years there has been change in the safety standards as well accessibility.

Public playgrounds need to meet current ADA requirements as well as current safety standards. Based on these factors and the condition in the report its our professional recommendation that the playground could be renovated. However, the play will need to be replace in the near future.

If you decide you still want to pursue a renovation this assessment has minor and major renovation options. The playground is 31 years old so weighing the cost of any renovation Vs replacement should be strongly considered.

ASSOCIATED COSTS

A minor renovation as described above including L&A fees (design, project management and construction consultation) and all materials is estimated at around \$130,000. It's anticipated that the work can be completed in five days using the community build model.

A major renovation as described above including L&A fees (design, project management and construction consultation) and all materials is estimated to cost around \$180,000. It's anticipated that the work can be completed in five days using the community build model.

As a reminder these are just estimates until we define the final scope of work and get actual quotes for the materials.

Due to the structures age and condition, we have provided an estimated cost to replace the playground with a new design utilizing all of today's latest materials (no wood). Today's playgrounds are expected to last minimally 30 years with minimal maintenance needs. A custom designed community-build replacement estimate is around \$395,000 for a playground with similar square footage as your existing playground. This cost estimate is based on utilizing our community-build model. It's anticipated that the work can be completed in six days.

We can also design a playground around a specific budget and construction choice.

CONSTRUCTION OPTIONS

The majority of our projects are constructed through community volunteers. This process is L&A's heart and soul. The community build method not only saves money but empowers communities with limitless potential and benefits. At the same time, we understand that the community build model is not always an option or the best choice. In those situations, we also can work with contractors, city workers, volunteers and a variety of combinations. In many cases L&A can also be the contractor for the project. Our goal is to find the right solution for your community and situations.

NEXT STEPS

Work with L&A to develop a final scope of work based on your budget and our recommendations. Review when you would want the work completed by and develop a timeline from there. Please contact us if you have any questions. We truly appreciate the opportunity to work with your community again.



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Adopt a Garden Program

SUMMARY: The Beautification Commission and residents of Grosse Pointe Park have been working on the flower beds along the inside of the boardwalk.

FINANCIAL IMPACT: N/A

RECOMMENDATION: Native planting day is scheduled for September 30th.

PREPARED BY: Chad Craig, Parks & Recreation Director



RECREATION COMMISSION MEETING

DATE: September 27, 2023

SUBJECT: Dog Park Maintenance

SUMMARY: entrance area mulch, drain tile system, and winterizing drinking fountain

FINANCIAL IMPACT: N/A

RECOMMENDATION: Discuss maintenance of dog park.

PREPARED BY: Chad Craig, Parks & Recreation Director