



1685 West Higgins Road, Hoffman Estates, Illinois 60169
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The mission of the Hoffman Estates Park District is to offer healthy and enjoyable experiences to our residents and guests by providing first class parks, facilities, programs and services in an environmentally and fiscally responsible manner.

AGENDA
BUILDINGS & GROUNDS COMMITTEE MEETING
TUESDAY, FEBRUARY 15, 2022
7:00 P.M.

1. ROLL CALL
2. APPROVAL OF AGENDA
3. APPROVAL OF COMMITTEE MINUTES
 - January 18, 2022
4. COMMENTS FROM THE AUDIENCE
5. OLD BUSINESS
6. NEW BUSINESS
 - A. Crack Fill and Sealcoat / M22-012
 - B. Concrete at Seascape / M22-013
 - C. Hoffman Park Playground Equipment / M22-014
 - D. Huntington Park Playground Equipment / M22-015
 - E. Parks, Planning & Maintenance Board Report / M22-011
7. COMMITTEE MEMBER COMMENTS
8. ADJOURNMENT

All meetings are held in the boardroom of the Scott R. Triphahn Community Center & Ice Arena at 1685 W. Higgins Road in Hoffman Estates, unless otherwise specified. If an accommodation or modification is required to attend this public meeting please call 847-885-8500 with at least 48 hours' notice.



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**MINUTES
BUILDINGS & GROUNDS COMMITTEE MEETING
January 18, 2022**

1. Roll Call:

A regular meeting of the Hoffman Estates Park District Buildings & Grounds Committee was held on January 18, 2022 at 7:00 p.m. at Triphahn Center in Hoffman Estates, IL.

Present: Chairman McGinn, Commissioner Evans, Comm Rep Poeschel, Comm Rep Evans, Comm Rep Sernett, Comm Rep Bettencourt

Absent: Comm Rep Aguilar

Also Present: Executive Director Talsma, Director of Recreation Kapusinski, Director of Parks, Planning & Maintenance Hugen, Director of Golf & Facilities Bechtold, Director of Administrative Services Cahill, Director of Administration and Finance Hopkins, Executive Assistant Flynn

Audience: President Kinnane, Commissioners Chhatwani, Friedman, and Kaplan, Community Reps Macdonald, MacGregor, Henderson (7:22 p.m.) and Beranek (7:26 p.m.)

2. Approval of Agenda:

Comm Rep Poeschel made a motion, seconded by Comm Rep Bettencourt to approve the agenda as presented. The motion carried by voice vote.

3. Approval of the Minutes:

Comm Rep Poeschel made a motion, seconded by Comm Rep Sernett to approve the minutes of the October 19, 2021 meeting as presented. The motion carried by voice vote.

4. Comments from the Audience:

None

5. Old Business:

None

6. New Business:

A. Court Repairs at Multiple Locations / M22-003

Director Hugen stated that our tennis and basketball courts are all on a three-year repair cycle, meaning that each year, about six or seven parks receive court repairs. He noted that due to a shortage of product, there has been a large increase in prices.

Three bids were received, from Sport Surface, US Tennis Court, and American Sealcoating. All three contractors have submitted bids in the past as well. Sport Surface was the low bidder, and has completed projects for the District in the past, as well as in many other local areas. The project was budgeted at \$71,500.

Director Hugen explained that the alternates are locations listed in next year's GIS system. These courts are in poor shape, and if the price including the alternates falls within our budget, we can include them in this year's repairs.

Commissioner McGinn asked why US Tennis Court had South Ridge at \$26,300. Director Hugen replied that they went above what the bid was asking and quoted two coats of slurry.

Comm Rep Bettencourt made a motion, seconded by Comm Rep Poeschel to recommend to the full board to award the bid to Sport Surface for \$68,950 plus a contingency of \$2,500 for a grand total of \$71,450. The motion carried by voice vote.

B. Purchase of Smithco Spray Star 3185 Satellite-Controlled Sprayer / M22-004

Director Hugen explained that this unit is planned to be used by both the Parks and Golf Course maintenance staff. Currently the golf course has a 300-gallon Toro sprayer that they share with Parks. This unit is not equipped with GPS. The new unit can be used at the golf course, where the greens, tees, fairways and rough can be mapped during the first run, and then the unit will only spray within those parameters, cutting down on waste of expensive material. The GPS program can also map our sports fields. The efficiencies of the unit will save several days of labor as well.

Director Hugen stated that they demo'd every sprayer on the market in our area, including units made by Smithco, John Deere, and Toro. The Smithco unit had advantages that the other two did not, including a larger tank capacity, and the GPS system is made by the same manufacturer as the unit.

Comm Rep Sernett asked if the District staff would be trained on how to use the unit. Director Hugen replied that yes, our staff will be trained and will operate the unit in-house.

Comm Rep Evans asked if we would keep the old sprayers. Director Hugen responded that we will get rid of the smaller 100-gallon sprayer and Parks will house the 300-gallon sprayer.

Commissioner Evans asked if we have any other equipment from this manufacturer. Director Hugen said that Burris sells the Smithco unit. The golf course has a tractor from Burris and Parks staff uses a ball field machine from this manufacturer; staff is very satisfied with both. The manufacturer is equal to John Deere and Toro.

Comm Rep Evans made a motion, seconded by Comm Rep Bettencourt to recommend to the full board the purchase of the Smithco Spray Star 3185 for a purchase price of \$89,776. The motion carried by voice vote.

C. Bridges TopTracer Bathroom Facility / M22-005

Executive Director Talsma noted the following:

- The TopTracer project did not include a bathroom facility. It was discussed in the early planning stages, but left off of the plans to save money. After the soft opening on December 10, and during the first two weeks of use, it became apparent that a bathroom will be needed to serve not only the TopTracer area, but also the beer garden and gazebo as well.
- This project was presented to the A&F Committee in December 2021, and was included in the final budget, but we were asked to bring the project to the other committees.
- The proposed plan would run water and sewer to the area, which could also serve a potential future bar (where the current hut is). We are not currently looking at constructing a bar, but thinking toward the future.

Director Hugen added the following:

- The proposed bathroom facility will be similar to those built at South Ridge or the other facilities on the golf course.
- The process would start with engineering and permitting, having to go through the Village and MWRD. Then, the excavation would take place to bring the water and sewer lines to the area, followed by concrete work. After this step, in-house labor would complete the rest of the work on the facility, with the exception of some soldering by a plumber.
- Our goal is to put this out to bid and have the excavation begin in March.

Comm Rep Macdonald asked if the bathroom would be heated. Director Hugen said yes, this is part of the electrical cost.

Commissioner McGinn asked if the cost of lumber is still high. Director Hugen said that yes, and this is one of the reasons for the contingency.

Comm Rep Macdonald asked if the bathrooms would be multi-gender. Director Hugen responded that both bathrooms will be gender-neutral.

Comm Rep Evans added that even without the TopTracer facility, this is still a good location for a bathroom.

Commissioner McGinn added that the bathroom will be a good addition to the beer garden and gazebo area as well.

Commissioner Evans asked if there is a future bar, would this be at TopTracer. Executive Director Talsma explained that a future bar would most likely be constructed where the current hut is. Currently we serve canned beverages from a cooler in this location. The bar would service the beer garden area more so than TopTracer.

Commissioner Evans asked why there will not be urinals, from a cleanliness standpoint. Director Hugen responded that this was strictly for cost and maintenance reasons; toilets are easier to maintain; and to make both bathrooms gender neutral.

Commissioner Evans expressed his concern for the expense of the project, stating this is a large addition to last year's project, and suggested we see how the operations go for the next five months before moving forward, adding that he would like to defer the project.

Comm Rep Evans made a motion, seconded by Comm Rep Bettencourt to extend to the full board the authorization to install a bathroom facility at the Bridges TopTracer facility for a budgeted amount of \$215,000, plus a 10% contingency, for a grand total of \$236,500. The motion carried by voice vote, 5-1.

D. Seascape Pool Floor Renovations / M22-006

Director Hugen noted the following:

- This project was broken into different bids, this being the first, followed by a bid for concrete work, which will go out next month. The entire Seascape pool will be sandblasted down to the concrete level. We have never had this work done before, as staff usually does an acid wash followed by a new layer of paint. Therefore, this bid is to have the entire pool sandblasted down to the concrete on the floors and walls, remove all caulking in the gutter lines and re-caulk the gutter lines.
- We received four bids, three were comparable, and one was very high. The low bidder was Continental Construction. We received positive references from Itasca Park District and Downers Grove High School

Commissioner Evans asked how many days this project would take. Director Hugen stated that this phase would take approximately two weeks, and then this contractor would come back after the concrete contractor to repaint, totaling about one month for the entire project.

Comm Rep Macdonald asked if there is any risk of finding any issues under the pool. Director Hugen responded that staff believes the only high risk is where the joints are. The second portion of this project is where we will take the risk out and have the joints redone.

President Kinnane asked if there is any concern with anything wrong under the concrete. Director Hugen said that we had all of the concrete plugged last year, and fixed one issue under the slides. Since then we have only lost water to evaporation and splash. He added that we will have the pipes tested again.

Comm Rep Sernett asked if this contractor will handle anything under the slides. Director Hugen explained that the area under the slides is a separate item, and we have maintenance done on this area every year before the pool opens.

Director Hugen added that we were planning \$190,000 for this section of work.

Comm Rep Sernett made a motion, seconded by Comm Rep Bettencourt, to recommend to the full board to award the bid to Continental Construction for a total of \$137,000 plus a \$13,700 contingency for a grand total of \$150,700. The motion carried by voice vote.

E. Parks, Planning and Maintenance Board Report and 4Q Goals / M22-002

Director Hugen highlighted the following:

The Parks department spent time during December and the first two weeks of January to renovate the ELC classroom and preschool room with new flooring, paint and cabinets. Natalie Wood secured a grant to cover the costs of this project. The other two rooms will be completed over Spring Break.

Comm Rep Poeschel made a motion, seconded by Comm Rep Bettencourt to send the Parks, Planning and Maintenance Board Report and 4Q Goals to the full board. The motion carried by voice vote.

7. Committee Member Comments:

Comm Rep Sernett: Nice to be back. Hopeful that this new COVID variant goes away.

Comm Rep Evans: Happy New Year. The breakfast with Santa was the best we've experienced in the 8 years we have attended. He asked if there has been enough snow to test out the new sweeper. Director Hugen responded that we have been sweeping the

paths, but there has not been enough snow to groom the cross country ski path. Comm Rep Evans also asked how many additional rounds of golf were played after the normal closing date. Director Bechtold said that 633 rounds were played, for a total of about \$23,000.

Comm Rep Poeschel: It was interesting to hear how thorough all of the research is for these projects, and it will be fun to hear about all of the other things that the department accomplishes with the time saved with the new sprayer.

Comm Rep Bettencourt: All staff do a great job.

Chairman McGinn: This is a comprehensive list of things going on. Thank you to staff for your hard work.

8. Adjournment:

Comm Rep Bettencourt made a motion, seconded by Comm Rep Poeschel to adjourn the meeting at 7:38 p.m. The motion carried by voice vote.

Respectfully submitted,

Craig Talsma
Secretary

Cindy Flynn
Executive Assistant

MEMORANDUM M22-012

TO: Building & Grounds Committee
FROM: Craig Talsma, Executive Director
Dustin Hugen, Director of Parks, Planning & Maintenance
RE: Crack Fill and Seal Coating
DATE: 2/15/2022

Background:

Bids were opened on February 3, 2022 for crack filling, seal coating and striping work to be completed at multiple locations. This work is part of an ongoing preventative maintenance program with the intent of extending the life cycle of the existing parking and drive areas of the district. This project has a budgeted amount of \$49,500.

Implications:

A total of seven bids were received. The bid results and project details are attached to this memo. The low bid is from Patriot Maintenance Inc. at \$30,652 and was reviewed by staff for accuracy and everything was found to be in order. Patriot Maintenance Inc. performed the district crack filling and seal coating in 2018 and 2020 and staff was very pleased with their work. Patriot Maintenance has also completed other asphalt path work for the district and completed this work in a timely manner with great results.

Staff Recommendations:

Staff recommends that the B&G Committee approve to the full board the crack filling and sealcoating bid project to Patriot Maintenance Inc. for \$30,652 with a 10% contingency of \$3,065 for a total of \$33,717.20.

2022 Crackfill, Sealcoat & Striping at Multiple Locations								
	Pavement Systems	Denier Inc.	Lakewood Paving Company	Patriot Maintenance Inc.	SKC Construction	S&R Sealcoating LLC	Maul Enterprises Inc.	
BID BOND	X	X	X	Cashier's Check	X	X	X	
<i>Base Bid</i>								
The Club								
Rout and Clean : Cost/Linear Feet	\$0.375	\$0.330	\$1.050	\$0.380	\$0.520	\$2.000	\$0.500	
Rout and Clean : 5,000 lin ft	\$1,875.00	\$1,650.00	\$5,250.00	\$1,900.00	\$2,600.00	\$10,000.00	\$2,500.00	
Clean Lot : Lump Sum	\$625.00 Inc		\$1,475.00 Inc		\$500.00	\$2,750.00 Inc		
Tarconite Coats : Cost/Sq Foot	\$0.095	\$0.110	\$0.200	\$0.073	\$0.130	\$0.250	\$0.083	
Tarconite Coats : 92,453 sq ft	\$8,827.00	\$10,170.38	\$18,490.60	\$6,750.00	\$12,018.89	\$23,113.25	\$7,627.37	
Pavement Markings : cost/stall	\$4.00	\$5.00	\$8.35	\$2.00	\$12.00	\$4.00	\$3.00	
Pavement Markings : 258 stalls	\$1,032.00	\$1,290.00	\$2,154.30	\$516.00	\$3,096.00	\$1,032.00	\$774.00	
Pavement Markings : cost/HC Spaces	\$75.00	\$15.00	\$63.00	\$15.00	\$42.50	\$50.00	\$45.00	
Pavement Markings : 8 HC Spaces	\$600.00	\$120.00	\$504.00	\$120.00	\$340.00	\$400.00	\$360.00	
Pavement Markings : Stripe : Cost/Linear Feet	\$0.40	\$0.28	\$0.42	\$0.28	\$0.66	\$0.30	\$0.25	
Pavement Markings : Stripe : 290 Linear Feet	\$116.00	\$81.20	\$121.80	\$82.00	\$191.40	\$87.00	\$72.50	
Pavement Markings : Stop Pad : cost/pad	\$1.50	\$20.00	\$55.25	\$15.00	\$42.00	\$40.00	\$20.00	
Pavement Markings : 1 stop pad	\$18.00	\$20.00	\$55.25	\$15.00	\$42.00	\$40.00	\$20.00	
Pavement Markings : walkway : cost/linear foot	\$0.40	\$0.33	\$47.50	\$0.28	\$0.66	\$0.40	\$0.28	
Pavement Markings : 95 lin ft walkway	\$38.00	\$31.35	\$47.50	\$27.00	\$62.70	\$38.00	\$26.60	
Pavement Markings : hash line : cost/linear foot	\$0.20	\$0.28	\$0.37	\$0.28	\$0.51	\$0.40	\$0.26	
Pavement Markings : 283 hash lines	\$82.40	\$79.24	\$104.71	\$80.00	\$144.33	\$113.20	\$73.58	
TOTAL : The Club at Prairie Stone	\$13,213.40	\$13,442.17	\$28,203.16	\$9,490.00	\$18,995.32	\$37,573.45	\$11,454.05	
WILLOW RECREATION CENTER								
Rout and Clean : Cost/Linear Feet	\$0.375	\$0.330	\$0.960	\$0.380	\$0.520	\$2.000	\$0.500	
Rout and Clean : 5,500 lin ft	\$2,062.50	\$1,815.00	\$5,280.00	\$2,090.00	\$2,860.00	\$11,000.00	\$2,750.00	
Clean Lot : Lump Sum	\$687.50 Inc		\$1,025.00 Inc		\$500.00	\$750.00 Inc		
Tarconite Coats : Cost/Sq Foot	\$0.099	\$0.110	\$0.260	\$0.073	\$0.130	\$0.250	\$0.083	
Tarconite Coats : 44,500 sq ft	\$4,536.00	\$5,005.00	\$11,830.00	\$3,322.00	\$5,915.00	\$11,375.00	\$3,753.75	
Pavement Markings : cost/stall	\$4.00	\$5.00	\$10.39	\$2.00	\$12.00	\$4.00	\$3.00	
Pavement Markings : 107 stalls	\$428.00	\$535.00	\$1,111.73	\$214.00	\$1,284.00	\$428.00	\$321.00	
Pavement Markings : cost/HC Spaces	\$75.00	\$15.00	\$77.50	\$15.00	\$42.50	\$50.00	\$45.00	
Pavement Markings : 5 HC Spaces	\$375.00	\$75.00	\$387.50	\$75.00	\$212.50	\$250.00	\$225.00	
Pavement Markings : walkway : cost/linear foot	\$1.36	\$0.33	\$0.69	\$0.28	\$0.66	\$2.00	\$0.64	
Pavement Markings : 55 lin ft walkway	\$75.00	\$18.15	\$37.95	\$16.00	\$36.30	\$110.00	\$35.20	
TOTAL : Willow Recreation Center	\$8,164.00	\$7,448.15	\$19,672.18	\$5,717.00	\$10,807.80	\$23,913.00	\$7,084.95	
SEASCAPE FAMILY AQUATIC CENTER								
Rout and Clean : Cost/Linear Feet	\$0.375	\$0.330	\$1.560	\$0.380	\$0.520	\$2.000	\$0.500	
Rout and Clean : 3,100 lin ft	\$1,162.50	\$1,023.00	\$4,836.00	\$1,178.00	\$1,612.00	\$6,200.00	\$1,550.00	
Clean Lot : Lump Sum	\$387.50 Inc		\$1,925.00 Inc		\$500.00	\$750.00 Inc		
Tarconite Coats : Cost/Sq Foot	\$0.089	\$0.110	\$0.210	\$0.073	\$0.130	\$0.250	\$0.083	
Tarconite Coats : 110,700 sq ft	\$9,867.00	\$12,177.00	\$23,247.00	\$8,081.00	\$14,391.00	\$27,675.00	\$9,132.75	
Pavement Markings : cost/stall	\$4.31	\$5.00	\$9.97	\$2.00	\$12.00	\$4.00	\$3.00	
Pavement Markings : 235 stalls	\$1,012.00	\$1,175.00	\$2,342.95	\$470.00	\$2,820.00	\$940.00	\$705.00	
Pavement Markings : cost/HC Spaces	\$75.00	\$15.00	\$74.07	\$15.00	\$42.50	\$50.00	\$45.00	
Pavement Markings : 7 HC Spaces	\$525.00	\$105.00	\$518.49	\$105.00	\$297.50	\$350.00	\$315.00	
Pavement Markings : Stripe : Cost/Linear Feet	\$0.10	\$0.28	\$0.52	\$0.28	\$0.66	\$0.30	\$0.28	
Pavement Markings : Stripe : 240 Linear Feet	\$24.00	\$67.20	\$124.80	\$68.00	\$158.40	\$72.00	\$67.20	
Pavement Markings : Stop line : cost/linear foot	\$2.36	\$1.50	\$0.51	\$1.00	\$3.50	\$2.00	\$0.50	
Pavement Markings : 125 lin ft	\$295.50	\$187.50	\$63.75	\$125.00	\$437.50	\$250.00	\$62.50	
Pavement Markings : walkway : cost/linear foot	\$1.11	\$0.33	\$0.42	\$0.28	\$3.50	\$4.70	\$0.28	
Pavement Markings : 95 lin ft walkway	\$105.00	\$31.35	\$39.90	\$19.00	\$332.50	\$446.50	\$26.60	
Pavement Markings : turn arrow : cost/arrow	\$48.00	\$15.00	\$25.30	\$15.00	\$44.25	\$35.00	\$22.00	
Pavement Markings : 5 arrows	\$240.00	\$75.00	\$126.50	\$75.00	\$221.25	\$175.00	\$110.00	
TOTAL : Seascape Family Aquatic Center	\$13,618.50	\$14,841.05	\$33,224.39	\$10,121.00	\$20,770.15	\$36,858.50	\$11,969.05	
VICTORIA NORTH								
Rout and Clean : Cost/Linear Feet	\$0.500	\$0.330	\$1.350	\$0.380	\$0.520	\$2.000	\$0.500	
Rout and Clean : 2,500 lin ft	\$1,250.00	\$825.00	\$3,375.00	\$950.00	\$1,300.00	\$5,000.00	\$1,250.00	
TOTAL : Victoria North	\$1,250.00	\$825.00	\$3,375.00	\$950.00	\$1,300.00	\$5,000.00	\$1,250.00	
VICTORIA SOUTH								
Rout and Clean : Cost/Linear Feet	\$0.500	\$0.330	\$1.230	\$0.380	\$0.520	\$2.000	\$0.500	
Rout and Clean : 2,800 lin ft	\$1,400.00	\$924.00	\$3,444.00	\$1,064.00	\$1,456.00	\$5,600.00	\$1,400.00	
TOTAL : Victoria South	\$1,400.00	\$924.00	\$3,444.00	\$1,064.00	\$1,456.00	\$5,600.00	\$1,400.00	
TOTAL BASE BID	\$37,645.90	\$37,480.37	\$87,918.73	\$27,342.00	\$53,329.27	\$108,944.95	\$33,158.05	
Night Work Additional	No bid	\$5,000.00	\$25,650.00	\$1,500.00	\$10,000.00	\$2,250.00	\$4,000.00	
<i>Alternates</i>								

BRIDGES DRIVING RANGE							
Rout and clean : cost/linear feet	\$0.50	\$0.33	\$2.32	\$0.38	\$0.52	\$2.00	\$0.50
Rout and clean : 2,000 linear feet	\$1,000.00	\$660.00	\$4,640.00	\$760.00	\$1,040.00	\$4,000.00	\$1,000.00
Tarconite : cost/sq feet	\$0.12	\$0.11	\$1.18	\$0.20	\$0.13	\$0.30	\$0.50
Tarconite : 4,000 sq. ft	\$480.00	\$440.00	\$4,720.00	\$800.00	\$520.00	\$1,200.00	\$2,000.00
Pavement Markings : cost/stall	\$4.00	\$5.00	\$9.11	\$2.00	\$12.00	\$7.14	\$6.00
Pavement Markings : 35 stalls yellow square	\$140.00	\$175.00	\$318.85	\$70.00	\$420.00	\$250.00	\$210.00
Pavement Markings : cost/stall	\$5.23	\$2.00	\$9.11	\$2.00	\$12.00	\$7.14	\$6.00
Pavement Markings : 35 stalls yellow	\$183.00	\$70.00	\$318.85	\$70.00	\$420.00	\$250.00	\$210.00
Bridges Driving Range	\$1,803.00	\$1,345.00	\$9,997.70	\$1,700.00	\$2,400.00	\$5,700.00	\$3,420.00
HUNTINGTON PARKING LOT							
Rout and clean : cost/linear feet	\$0.38	\$0.40	\$3.74	\$0.38	\$0.52	\$2.00	\$0.50
Rout and clean : 1,000 linear feet	\$375.00	\$400.00	\$3,740.00	\$380.00	\$520.00	\$2,000.00	\$500.00
Clean Lot : Lump Sum	\$125.00	\$200.00	\$1,150.00	Inc	\$500.00	\$500.00	Inc
Tarconite : cost/sq feet	\$0.12	\$0.11	\$0.82	\$0.20	\$0.13	\$0.30	\$0.18
Tarconite : 5,685 sq. ft	\$656.00	\$625.35	\$4,661.70	\$1,137.00	\$739.05	\$1,705.50	\$1,023.30
Pavement Markings : cost/stall	\$4.00	\$10.00	\$12.50	\$3.00	\$12.00	\$10.00	\$10.00
Pavement Markings : 17 stalls	\$68.00	\$170.00	\$212.50	\$51.00	\$204.00	\$170.00	\$170.00
Pavement Markings : cost/HC Spaces	\$75.00	\$15.00	\$106.25	\$15.00	\$42.50	\$100.00	\$45.00
Pavement Markings : 2 HC Spaces	\$150.00	\$30.00	\$212.50	\$30.00	\$85.00	\$200.00	\$90.00
Pavement Markings : Stripe : Cost/Linear Feet	\$0.65	\$0.50	\$5.31	\$0.28	\$0.51	\$1.00	\$0.50
Pavement Markings : Stripe : 40 Linear Feet	\$26.00	\$20.00	\$212.50	\$12.00	\$20.40	\$40.00	\$20.00
Huntington Parking Lot	\$1,400.00	\$1,445.35	\$10,189.10	\$1,610.00	\$2,068.45	\$4,615.50	\$1,803.30
Total Cost of Alternates	\$3,203.00	\$2,790.35	\$20,186.80	\$3,310.00	\$4,468.45	\$10,315.50	\$5,223.30

MEMORANDUM M22-013

TO: Building and Grounds Committee
FROM: Craig Talsma, Executive Director
Dustin Hugen, Director of Parks, Planning & Maintenance
RE: Seascape Pool Concrete Work
DATE: 2/15/2022

Background:

As part of the 2022 Capital Improvement Plan, \$275,500 in funds were allocated for improvements to Seascape Family Aquatic Center. The improvements are broken down below:

- Pool floor sandblasting, painting, caulking and minor mortar repairs. Approved already to Continental Construction (\$150,700).
- Pool floor and walls concrete work. Current memo (\$52,100).
- Pool deck concrete work. To be quoted.
- Overall landscape work. Work to be completed in house.

For the concrete work the contractor will be responsible for repairing the expansion joints by saw cutting and removing concrete on both sides and fill with new concrete with sinco flex, rebar and caulking. The pool wall under the drop slides and diving board will have cracks filled with an epoxy injection. All tiles in the pool will be removed by in house staff and then the contractor will fill those with concrete and be painted blue by the painting contractor.

Implications:

Bids for Seascape Pool Concrete Work Floor were opened on 2/9/2022. We received five bids for this portion of the project and they are listed below.

2022 Seascape Pool Concrete Repairs					
	Western Specialty Contractors	Misfits Construction Company	Path Construction Company	Schaeffges Brothers, Inc.	Continental Construction Company
BID BOND	X	X	X	X	X
<i>Expansion Joint Repair</i>					
Slide Expansion Joint (24/LF, 48SQFT)	\$7,953.36	\$12,000.00	\$19,200.00	\$15,650.00	\$12,000.00
Deep End Expansion Joint (30/LF, 60 SQFT)	\$8,645.50	\$15,000.00	\$19,050.00	\$15,650.00	\$15,000.00
<i>Epoxy Injections Repair</i>					
150 LF of Cracks	\$16,369.84	\$7,500.00	\$7,500.00	\$3,000.00	\$18,000.00
<i>Stair Tile Infill</i>					
Two sets of stairs	\$2,897.94	\$4,125.00	\$3,400.00	\$5,700.00	\$6,000.00
<i>Shallow Tile Target Infills</i>					
Six Targets at 4.5 sqft	\$1,890.18	\$1,350.00	\$3,240.00	\$5,700.00	\$6,000.00
<i>Tile Lane Line Infills</i>					
Five Lanes (60LF, one foot wide)	\$9,343.13	\$15,750.00	\$20,475.00	\$5,700.00	\$10,000.00
Total Cost	\$47,100.00	\$55,725.00	\$72,865.00	\$51,400.00	\$67,000.00

The low bidder for the project is Western Specialty Construction. They have completed like jobs for Naperville Pool Club and Ritz Carlton Chicago. References checks with Stuartco, an apartment management company were very positive as well as Naperville Pool Club.

Phase one and two total \$202,800 with a budget of \$275,000. The remaining \$72,200 in the budget is planned for pool deck concrete and landscape work.

Staff Recommendation:

Staff recommends the B&G Committee approve to the full board to award the bid to Western Specialty Contractors for a total of \$47,100 with a \$5,000 contingency for grand total of \$52,100.

MEMORANDUM NO. M22-014

TO: B&G Committee
FROM: Craig Talsma, Executive Director
Dustin Hugen, Director of Parks, Planning & Maintenance
RE: Hoffman Park Playground Equipment
DATE: 2/15/2022

Background:

Hoffman Park playground equipment has been planned to be replaced in 2022 with a budget of \$107,500. With no changes to the current foot print or surrounded layout planned at Hoffman Park staffed developed an equipment plan that would fit our current layout. Staff then went to RFP to get playground designs and cost from six playground vendors. RFP is different than going to bid as the playground equipment is purchased through Coop Purchasing Programs that have already completed all required bid processes. The reason for the RFP was for staff to be able to see multiple designs from different manufactures.

Staff evaluated the designs that were presented making sure that all designs meet the minimum requirements. Some key factors that staff is looking for is slides, swings, climbing, free movement and space to play. Another big factor was the ability to get the equipment as this site is planned to be replaced in June/July.

Implications:

The design from Play Illinois, a Burke playground provider met all the requirements and has a lead time on equipment that fits into our schedule. The playground will feature a 5-12 year old playground, 2-5 year old playground, two regular seat swings, two toddler swings, two standalone motion pieces and an adventure glider swing. Price breakdown for the playground is below:

Hoffman Playground Cost	
<i>Equipment</i>	<i>Cost</i>
5-12 Structure	\$ 48,542.00
2-5 Structure	\$ 13,683.00
Airventure Glider	\$ 6,352.00
Comet II	\$ 2,149.00
2 seat Rocker	\$ 2,200.00
Z Balance Beams	\$ 668.00
Swings	\$ 3,501.00
Bean Step	\$ 292.00
Shipping	\$ 2,063.00
Total Cost	\$ 79,450.00
COOP and Discount	\$(18,948.77)
TOTAL COST	\$ 60,502.23

The discount represents BCI Burke discount as well as the Sourcewell Coop savings. HEPD is a member of Sourcewell (member #57969) and uses this purchasing coop for numerous items.

Attached is the layout of the proposed playground at Hoffman Park.

Recommendation:

Staff recommends that the B&G committee approve to the full board the purchase of Hoffman Park Playground Equipment to BCI Burke (Play Illinois) for a total of \$60,502.23.

COLOR KEY

- LEMON
- AQUA
- PURPLE
- LIME
- B ORANGE/BLACK



AIRVENTURE® GLIDER



MANITOU® CLIMBER



HIDE THE NUMBERS PANEL



S HORIZONTAL LADDER



PETAL STEP CLIMBER



LUGE™ SLIDE



COMET

MEMORANDUM NO. M22-015

TO: B&G Committee
FROM: Craig Talsma, Executive Director
Dustin Hugen, Director of Parks, Planning & Maintenance
RE: Huntington Park Playground Equipment
DATE: 2/15/2022

Background:

Huntington Park playground equipment has been planned to be replaced in 2022 with a budget of \$129,000. With no changes to the current footprint or surrounding layout planned at Huntington Park, staff developed an equipment plan that would fit our current layout. Staff used some of the design concepts from the Hoffman Park RFP as the footprints are very similar in size. ParKreation, a Little Tikes provider submitted a design that staff immediately identified as a great fit for Huntington Park. Staff then reached out to ParKreation to turn that design into a design for Huntington Park. The purchase of the playground equipment will be made through the Sourcewell Cooperative Purchasing Program that takes care of all bid requirements.

Implications:

The design from ParKreation, a Little Tikes playground provider, meets all the requirements that we look for in a quality neighborhood park. The playground will feature a 5-12 year old playground that includes a rope wall, four slides, curved track ride, seven regular seat swings, one all-inclusive swing, two standalone motion pieces and a free styler swing, while the 2-5 year old playground has climbing, balancing, motion, slides, swings and a parent tot combo swing. Price breakdown for the playground is below:

Equipment List Cost	\$97,697.70
Shipping Cost	\$1,364.27
Discounts (Sourcewell/Little Tikes)	\$24,424.43
<u>Total</u>	<u>\$74,637.54</u>

The discount represents Little Tikes' discount as well as the Sourcewell Coop savings. HEParks is a member of Sourcewell (member #57969) and uses this purchasing coop for numerous items.

Attached is the layout of the proposed playground at Huntington Park.

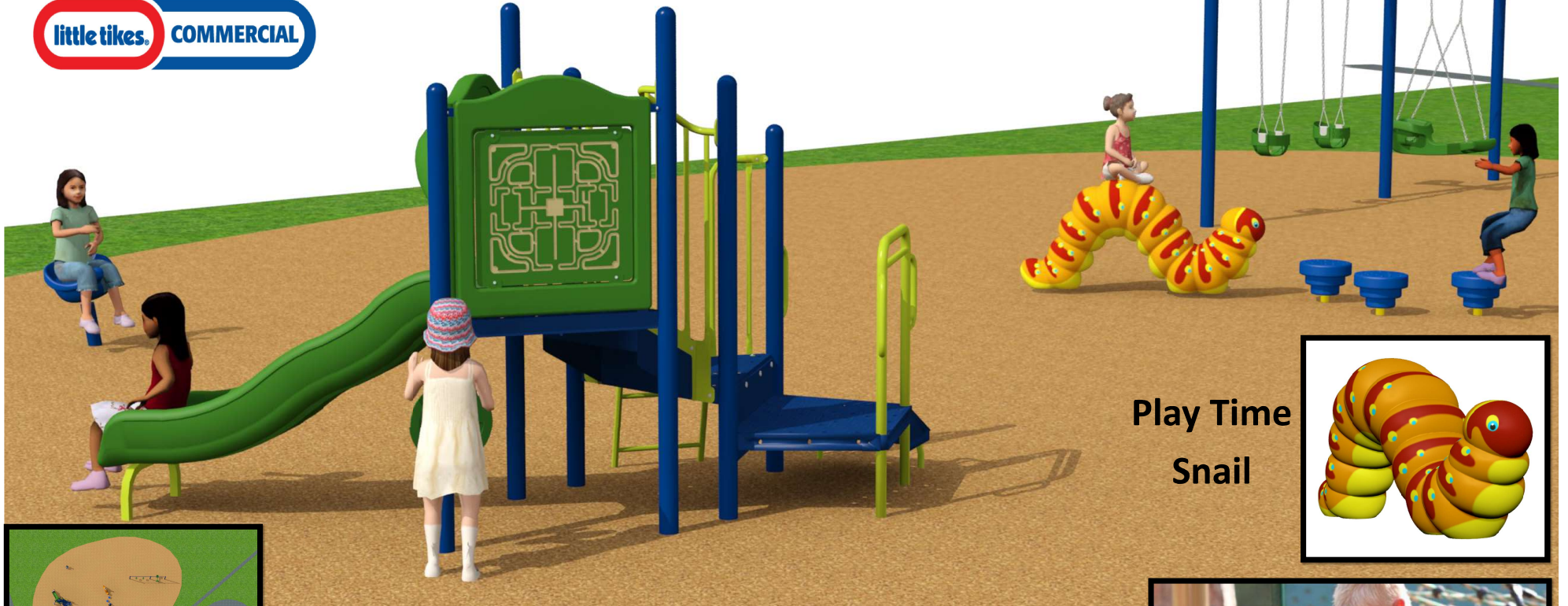
Recommendation:

Staff recommends that the B&G committee approve to the full board the purchase of Huntington Park Playground Equipment from Little Tikes (ParKreation) for a total of \$74,637.54.

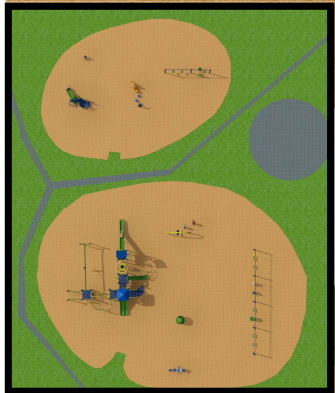
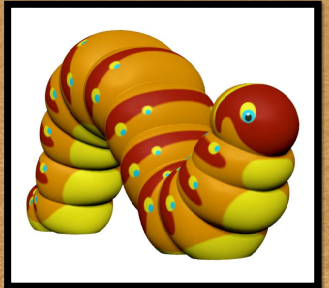


Huntington Park

2-5



Play Time
Snail



Solo Spinner





Free Styler



Curved
Track
Ride



Curved Rope
Climbing Wall



Wobble Sphere

Memorandum M22-011

To: B&G Committee
From: Craig Talsma, Executive Director
Dustin Hugen, Director of Parks, Planning & Maintenance
RE: Parks, Planning & Maintenance February Board Report
Date: 2/15/2022

ADMINISTRATION

Bids were received for parking lot crack fill and sealcoat, Seascapes concrete work, as well as the proposals for Hoffman Playground. The request for qualifications for architectural services is set to go out February 16, 2022 for the renovations at Willow Recreation Center. Once this process is complete staff will develop a timetable for the renovation at WRC. Staff was able to attend the IPRA/IAPD Conference and attended many great sessions. Custodial supplies proposals were received and orders placed for all facilities.

We are pleased to welcome Bryan Strampel as the district new Forestry and Landscape Manager. Bryan will come to us from Northbrook Park district where he served as a Horticulture Specialist. Bryan has twelve years' experience in forestry and landscape work and we are extremely excited about what he will bring to the district.

BRIDGES DRIVING RANGE ENHANCEMENT

With the cracking of the drywall mudd due to the constant moisture changes and sway effect of the building the parks construction team sealed all drywall with 1x6 boards. The storage closet had a ceiling and heater installed to make sure all the IT, fire panels and other equipment can be in a temperature-controlled environment. New bay number signs were built and installed over the walkway to identify each bay. Currently the sound system and interior building signage are being installed.



VOGELEI HOUSE (NWSRA)

Staff completed walk throughs with NWSRA and Integrity (contractor) to layout the building electrical and IT plan. NWSRA also had a meeting with their interior designer to develop a plan for furniture. The contractor has continued to work on interior items and outside when weather allows. We have a construction progress meeting schedule for February 16, 2022.



PARKS DEPARTMENT

Other items completed by the parks team in January listed below:

- Replaced thermostat and wiring on unit at TC in the utilities room.
- Replaced fan motor on heater in the generator room at TC.
- Turn off Bubblers at North Ridge, North Twin and South Twin.
- HVAC and electrical repairs at multiple facilities.
- Install new LED light fixture for TC hot tub.
- Started the install of hand dryers in the lockers rooms for the ice rinks.
- Installed new basketball hoop motor at TC.
- Installed two new basketball switches at The Club.
- Cattails at Black Bear Park were cut down to ice level and removed. In the spring an aquatic herbicide will be applied to control spread of cattails.
- Custodial supplies inventoried and organized.
- Parks chemical storage room was cleaned, shelving installed and organized.
- Snow removal at facilities, parks and school sidewalks.
- Constructed and installed park ID sign at Birch Park.
- Installed No Fishing/Ice Skating Only sign at appropriate ponds and No Skating/Ice Fishing Only at appropriate ponds.
- Finished the install of flooring and cabinets at TC, except for room 107 which will be completed during spring break.
- Custodial maintenance at all facilities.
- Vehicle safety and emission test completed.
- Vehicle checks and repairs.
- Mower cleaning and winter repairs.
- Vehicle preparation for snow plowing and snow blower maintenance.