

PUBLIC MEETING NOTICE AND AGENDA PARKS AND RECREATION BOARD MEETING

SEPTEMBER 1, 2022 6:30 P.M.

AGENDA

- 1. Call to Order
- 2. Roll Call
- 3. Audience Participation The public is invited to make an issue-oriented comment on any matter of public concern not otherwise on the agenda. The public comment may be no longer than 3 minutes in duration.
- 4. Approval of August 4, 2022 Park & Recreation Board Meeting Minutes
- Old Business

 A. Lynn Dillow Park Playground Replacement Project
- 6. New Business
- 7. Staff Reports
- 8. Village Trustee Liaison Report
- 9. Member Reports
- 10. Adjournment

MEETING LOCATION Village Hall 600 Harvest Gate Lake in the Hills, IL 60156

The Village of Lake in the Hills is subject to the requirements of the Americans with Disabilities Act of 1990. Individuals with disabilities who plan to attend this meeting and who require certain accommodations so that they can observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the Village's facilities, should contact the Village's ADA Coordinator at (847) 960-7410 [TDD (847) 658-4511] promptly to allow the Village to make reasonable accommodations for those persons.

Posted By:

Date:

Time:



August 4, 2022

Call to Order

The meeting was called to order at 6:30 pm. Roll Call was answered by Members Wackerlin, Cairns, Sivakumar, Donahue, Carman, Vice-Chairman Andrea, and Chairwoman Tredore.

Also present were, Director of Parks and Recreation Trevor Bosack, Superintendent of Public Properties Parchutz Scott, Administrative Services Manager Peter D'Agostino, Recreation Superintendent Kim Buscemi, Trustee Wendy Anderson, and Recording Secretary Dana Popovich.

Audience Participation

None

Approval of Meeting Minutes

Motion to accept the Parks and Recreation meeting minutes of June 2, 2022 was made by Member Sivakumar, and seconded by Member Cairns. On a roll call vote, Member Wackerlin, Cairns, Sivakumar, Donahue, Carman, Vice-Chairman Andrea, and Chairwoman Tredore voted Aye. No Nays. Motion carried 7-0.

Old Business

A. Lynn Dillow Playground Replacement

Administrative Services Manager of Public Works Peter D'Agostino said that after releasing two rounds of resident surveys, obtaining seven initial design concept plans, and hosting a resident focus group in March of this year, the Parks and Recreation Board at the April meeting narrowed down the seven design concept plans to four. Following that April meeting, staff released the RFP to both companies. There were many complications with the RFP submittals, and because of the many issues the Village Board voted to reject all bids. This allowed staff to work directly with each company to obtain pricing for the four final design concept plans. Staff put together two surveys. Both Surveys asked residents to rank each design in order of preference. One survey was for Village residents, and one was for the focus group.

In reviewing the final four design concept plans, staff would like to draw attention to design three and four. They did not include Pour-In-Place (PIP) surfacing. Staff contacted the company to explore what the added costs would be for Pour-In-Play to be included in the design. The company revised design concepts three and four to add Pour-In-Play surfacing to the slide exits at an additional cost of \$31,360.00 for each design.

Although design concept three received the highest score in the Village resident survey and design concept four received the highest score in the focus group survey, staff does not recommend moving forward with either design. Throughout this process, staff has found the vendors that submitted designs three and four to be challenging to work with both during and after the RFP process. Further, adding Pour-In-Play to designs three and four puts both designs over budget, while failing to create Pour-In-Play paths to playground equipment features.

Staff recommends that the Parks and Recreation Board recommend design concept two to the Village Board, which received the second highest rating from both surveys, while also including the Pour-In-Play paths and other inclusive features. Administrative Services Manager of Public Works Peter D'Agostino opened it up to the Board for any questions.

Member Sivakumar asked about the rope tunnel feature in design concept two. She asked what was the rope made



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from.

Administrative Services Manager of Public Works Peter D'Agostino said that information was not in the packet. He asked Superintendent of Public Properties, Scott Parchutz, if he had any concerns with that feature from a Maintenance standpoint.

Superintendent of Public Properties Scott Parchutz said in his opinion, it would be high maintenance.

Member Sivakumar thought it could be easily vandalized, by someone cutting the ropes.

Superintendent of Public Properties Scott Parchutz said if it was vandalized it would be costly to repair.

Recreation Superintendent Kim Buscemi thinks the product would be very durable and the company would stand behind its product if something were to happen.

Superintendent of Public Properties Scott Parchutz said that the manufacturer has to keep the product on the shelf for fifteen years for product repairs.

Member Carman asked what the circle in concept design two was.

Recreation Superintendent Kim Buscemi thinks the circle is where the shelter will go.

Member Carman asked if we could have the vendors of concept two do the design of concept three or four, since the vendors of three and four were difficult to work with.

Administrative Services Manager of Public Works Peter D'Agostino said we work with a design firm which represents the manufacturer and in order to purchase the equipment we would have to use that design firm. They are the people that are difficult to work with.

Chairwoman Tredore said the focus group liked the little caterpillar and butterfly for the younger set. She asked if the designer of concept two could offer a similar feature.

Administrative Services Manager of Public Works Peter D'Agostino said that feature wasn't in concept two, but they did have a section for ages two through five.

Chairwoman Tredore said that the caterpillar or butterfly was the feature the focus group really liked and that is not being offered in concept two.

Member Donahue agreed and added that they liked it for a theme for the park.

Chairwoman Tredore asked if the manufacture was aware that we wanted that feature.

Administrative Services Manager of Public Works Peter D'Agostino said the RFP had a whole list of features from the focus group as well as the survey.



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Member Sivakumar asked how popular the sensory wall was with the focus group.

Chairwoman Tredore said it was very popular.

Director of Parks and Recreation Trevor Bosack introduced himself and said that at this point it sounds like the Board would like us to ask the design team of concept two if they could include one or more of those features.

Member Wackerlin said concept two is nice, but it doesn't have a theme to it.

Chairwoman Tredore agreed. She asked if we could go back to the vendor who designed concept two and ask them to prioritize adding one or more features.

Administrative Services Manager of Public Works Peter D'Agostino said that we could go back to the vendors and ask for a revision that would include a frog, caterpillar, or butterfly that would give the park a theme.

Member Carman said she never called a park by its name. It was always by the color.

Member Wackerlin said maybe we could sacrifice one of the features for budget reasons, so we could add the features we want.

Member Sivakumar agreed.

The Board discussed adding some swings for wheel chair access.

Administrative Services Manager of Public Works Peter D'Agostino said we can certainly go back to the vendor and ask for these items. It will push the timeline back for the park. He also asked if the Board would be voting tonight.

Chairwoman Tredore said that they won't be voting. She said we know we want concept two, but there are changes to the design that they would like to see.

Administrative Services Manager of Public Works Peter D'Agostino thanked the Board.

Director of Parks and Recreation Trevor Bosack asked the Board just to be clear, staff direction is for some sort of theme, like the one in concept three and four. Replacing one of the swings with a swing that will lock in place for wheel chairs. He asked the Board if that captures what they wanted.

The Board responded yes.

New Business

None

Staff Reports

Recreation Superintendent Kim Buscemi let everyone know that the fall guide is now online and registration is open and ready to be viewed. They brought back many of the traditional events, but they also put together 20 new special



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events that are planned for September through December. She encouraged the Board to go online and take a look at those events.

Recreation Superintendent Kim Buscemi said that the Preschool Academy, which used to be upstairs, is now going to be used for the newly established Parks and Recreation Department. The preschool will now be in the downstairs location. She discussed the improvements that were made at the Annex Preschool. She offered to take the Board on a tour of the Annex. The Board had requested to bring back Park Feature Friday and Recreation Superintendent Kim Buscemi said Communication Specialist Alexandra Reynolds will be implementing that. She also talked about Fantastic Camp and that there was a higher attendance this year than last year. Recreation Supervisor Kristi Brewer has done a great job managing it. There were fewer field trips this year, due to availability, but Recreation Supervisor Kristi Brewer substituted with some awesome experiences and theme days.

Recreation Superintendent Kim Buscemi said there are pictures of some of the events in her report and urged the Board to take a look. She asked the Board if hey had any comments or questions.

Member Carmen commented on how nice it is to have a preschool on the East side of Lake in the Hills, as well as the West side.

Member Wackerlin commented on what a great job they all do.

Village Trustee Liaison Report

Trustee Wendy Anderson wanted to thank everyone for putting together a focus group and two surveys.

Member Reports

Member Brad Wackerlin had the Bark Park for July. He said people thought the parking was better. He asked about the agility equipment, and who maintains it.

Superintendent of Public Properties Scott Parchutz said that we maintain it, and will have a look at it.

Member Wackerlin had Horner Park for August and thought it looked great. The only thing he saw that looked bad, were some bottles in the mulch.

Member Cairns had Indian Trail Beach for July. He said he really only has one complaint and that is the fence.

Superintendent of Public Properties Scott Parchutz said the fence is getting replaced.

Member Cairns said they should move the parking blocks away from the fence, because cars pull up to them and hit the fence.

Member Cairns had Ken Carpenter Park for the month of August. He thought it looked good. Just a couple things he noticed, and that was the border around the volleyball court needs to be replaced, the surface of the basketball court was really breaking up, and big pieces were missing. He thought it was a tripping hazard.

Chairwoman Tredore had Avalon Park which is due to be replaced next year. She thought a bike rack is needed



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because the bikes just pile up. The equipment is old. It definitely needs replaced, and a little more variety.

Chairwoman Tredore had Ford School Park in August. She said it was quite busy. She said one of the parents commented on how much they love the park. The only thing she noticed was that there was a lot of weeds. A couple of the bricks in the gazebo area were not even. She thought it was a tripping hazard. The mulch needs raking.

Vice-Chairman Andrea had Barbara Key Park for July, and couldn't recall what he thought, he will send a written report over. Vice-Chairman Andrea had Butch Hagele Beach in August and wanted to know if it is always locked when the beach is red flagged.

Superintendent of Public Properties Scott Parchutz said if the beach is flagged they do keep the gates locked. We don't want to risk anyone going into the lake.

Vice-Chairman Andrea thinks that there should be a bike rack there, seeing that there isn't a lot of parking. He asked if there is any consideration in buying one of the houses next to the beach to create more parking.

Superintendent of Public Properties Scott Parchutz said we can think about that.

Member Sivakumar had Cat Tail Park for July and thought it was a beautiful Park. She said it was the middle of the week and it was packed with people. They were playing baseball and basketball. She said she talked to a fellow who brings his grandkids to the park and there is a huge gap between the ladder going up the rock wall and many kids fall. He thought maybe some mesh could be put there.

Superintendent of Public Properties Scott Parchutz said we can't modify anything because of insurance reasons.

Member Sivakumar had Jaycee Park for August and thought it needed some work. She said there was a lot of rust around the basketball courts and the zipline. She also noticed a lot of trash from the car wash and wondered if there is anything they can do for that.

Superintendent of Public Properties Scott Parchutz said that now they have people working on the weekend and the trash will be emptied.

Member Carman had Celebration Park. No one was there but the park looked great. It was the first park that she saw a bench in honor of someone. She thought the bushes needed some pruning.

Member Carman had Hynes park for the month of August. She did notice some graffiti, but other than that it looked great. She talked to a parent who expressed that there is not a lot for small children to play on.

Member Carman brought up water quality in McHenry County and there is going to be a presentation at the MCC College on August 31.

Member Carmen said that she has started a Sustainability Committee along with Member Sivakumar in Lake in the Hills, and said anyone can join if they want. They will meet this month on the seventeenth at 6:15 PM. They are going to work on making the Sunset Fest a little more sustainable.



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Recreation Superintendent Kim Buscemi asked Member Carman if she could share the event on August 31, with her.

Member Carman talked about composting and maybe have an event with pumpkins.

Recreation Superintendent Kim Buscemi said that there is an event called Pumpkin Chunkin.

Member Donahue had Echo Park in July, but did not get to go there, due to being out of town. She did go to Linda Fischer Park in August and said if you are good at disc golf its great, if you are not, your disc gets lost in the brush. She asked if there was anyway to cut back some of the brush.

Superintendent of Public Properties Scott Parchutz said it is mowed to the course specifications.

Member Donahue said the park looked great. She said she would like to see it highlighted on the Facebook page. She said not a lot of people know about it.

Recreation Superintendent Kim Buscemi said they talk about the disc golf when they have Rec2U events, to make sure people know about it.

Member Donahue said its an amazing feature in one of the more remote parts of Lake in the Hills.

Vice-Chairman Andrea asked if we would have an event there again. He said there was an event pre-covid.

Recreation Superintendent Kim Buscemi stated that the Recreation Department hosts Frozen Disc Golf there and they will be doing a glow in the dark event as well.

Audience member Walter Weinert asked about wine tasting in the park and if they would be doing it this year.

Chairwoman Tredore said yes, there is Pub in the Park coming up.

Member Donahue said Pub in the Park got pushed up to the fall. She also said there is wine tasting at Sunset Fest.

Audience member Walter Weinert asked who should he talk to, to help out with Sunset Fest.

Member Donahue asked Walter to leave her his number and she will help him get signed up.

Vice-Chairman Andrea said either Diane or Bob would be who to talk to.

Director of Parks and Recreation Trevor Bosack asked Audience member Walter Weinert if he had any other questions.

Vice-Chairman Andrea asked about safety town and what were the plans for that.

Recreation Superintendent Kim Buscemi said there are lots of ideas, but nothing has been decided yet.



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The Board discussed pickleball and ideas for that.

Member Sivakumar wanted to say thank you to how the Village handled the issue that happened at the UpRising Bakery. She also thanked the Police Department for keeping our community safe. She also thanked UpRising for the treats they provide at our events. She feels everyone needs an all-inclusive place to go and feel safe.

Audience member Walter Weinert asked if they would be doing events at the lake again like bingo. He also asked about having a band play at Village Hall. He also said that one time they had Hawaiian dancers at the lake, and would like to know if they planned on bringing that back. He wondered if they remembered that.

Recreation Superintendent Kim Buscemi stated we did have an event at the beach this summer and different events at the parks.

Adjournment

A motion to adjourn the meeting was made by Vice-Chairman Andrea and seconded by Member Wackerlin. The motion was approved by a voice vote 7-0.

There being no further business to discuss, the Parks and Recreation Board meeting was adjourned at 7:34 PM.

Submitted by

1) ana Ponnick

Dana Popovich Recording Secretary

REQUEST FOR BOARD ACTION



MEETING DATE: September 1, 2022

DEPARTMENT: Parks and Recreation

SUBJECT: Lynn Dillow Park Playground Replacement Project

EXECUTIVE SUMMARY

The Parks and Recreation Board met on August 4, 2022 to review four (4) proposed playground design concepts from two (2) playground equipment providers including Play Illinois and Parkreation/Hacienda Landscaping.

Staff presented the design concepts and provided background to the Parks and Recreation Board that the concepts provided to the Village from Parkreation/Hacienda Landscaping did not capture the desired outcomes with the Pour-In-Place (PIP) surfacing and, in adding PIP elements to their initial concepts, went over budget by \$27,660. Staff made a recommendation to the Parks and Recreation Board to recommend Concept #2 to the Village Board, as it received the second highest rating from both resident surveys, while including PIP paths and other inclusive features.

Based on the staff recommendation, and incorporating feedback from the resident surveys, the Parks and Recreation Board provided direction to staff to incorporate nature-based play structures / elements into Concept #2 that were identified from other presented concepts. The Parks and Recreation Board also requested staff to look into the possibility of including a wheelchair accessible swing into the playground design.

Regarding the wheelchair swing, Play Illinois indicated that this type of swing would remove four (4) of the proposed swings including two (2) of the belt seats, the ADA swing, and the Konnection seat.

Staff took the direction from the Board to request additional nature themed elements to Concept #2 as outlined below and as reflected in the attachments.

One other item of note; this playground replacement has been moved and budgeted appropriately for completion in 2023.

Staff recommends that the Parks and Recreation Board recommend design concept #2 to the Village Board incorporating the consensus nature elements, as requested by the Parks and Recreation Board.

FINANCIAL IMPACT

Play Illinois provided various elements for consideration. These optional designs, and corresponding costs, are outlined in the table below.

CONCEPT #2				
Additional Features	2022 Budget	Price	Over/Under Budget	
	Amount			
None, initial design		\$222,321	\$679	
Evergreen Tree Post Toppers	#222 000	\$221,745	\$1255	
and Stump/Log	\$223,000			
Evergreen Tree Post Toppers		\$222,536	\$464	
and Ladybug Steppers				

ATTACHMENTS

- 1. Design Concept #2, initial design as presented at the August 4, 2022 P&R Board Meeting
- 2. Design Concept #2, as amended with Evergreen Tree Post Toppers and Stump/Log element
- 3. Ladybug Steppers product specification sheet

RECOMMENDED MOTION

Motion to recommend the amended Design Concept #2 for the replacement of the existing playground equipment at Lynn Dillow Park.

Lynn Dillow Park Playground Concept #2

Vendor: Play Illinois

Concept #2



TAKTIKS® BOW CLIMBER

ROPE TUNNEL

SENSORY RAIL

VIA CLIMBER

CONTOUR® SLIDE

PROPOSAL CERTIFICATION FORM

Lynn Dillow Park Playground Removal and Replacement

COMPANY NAME:	Play Illinois
CONTACT PERSON:	Cheryl Parson
ADDRESS:	310 N Grant Street, Westmont, IL 60559
TELEPHONE:	630-200-8759

The undersigned, having familiarized [himself/herself] with conditions affecting the cost of the work and its performance and having carefully examined and fully understood the INSTRUCTION TO PROPOSERS, hereby affirms and agrees to enter into a contract with the Village of Lake In The Hills, Illinois;

The undersigned hereby also certifies that in accordance with 710 ILCS 7/33E-11 that the Proposer is not barred from submitting a proposal for this contract as a result of a violation of either Section 33E-3 or Section 33E-4 concerning bid rigging, bid rotating, kickbacks, bribery and other interference with public contracts;

To PROVIDE all supervision, labor, material, equipment, and all other expense items to perform completely the entire work covered by all specifications for the entire work;

Two Hundred Twenty Two Thousand FOR THE LUMP SUM OF _____ Three Hundred Twenty One and 00/100 _____ Dollars (\$222,321.00)

EQUIPMENT MANUFACTUER: BCI Burke

NAME OF INSTALLER: The Kenneth Company

TYPE(S) OF PLAYGROUND IMPACT ABSORBING MATERIAL

BEING USED Engineered Wood Fiber with Poured-In-Place Accessible Paths

PROJECT COMPLETION DATE May 12, 2023

DESIGN CONCEPT PLAN TITLE PROPOSAL # 129-150457-2

1. COST

The undersigned hereby affirms and states that the prices proposed herein constitute the total cost to the Village for all work involved in the respective items and that this cost also includes all insurance, royalties, transportation charges, use of all tools and equipment, superintendence, overhead expense, all profits, and all other work, services, and conditions necessarily involved in the work to be done and materials to be furnished in accordance with the requirements of the contract documents considered severally and collectively. All proposals shall be held valid for a period of 60 days after the proposal due date.

The undersigned hereby also certifies that this proposal is genuine and not collusive or sham; that said Proposer has not colluded, conspired, connived or agreed, directly or indirectly, with any other Proposer or person, to put in a sham proposal or to refrain from submitting a proposal; and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference with any person, to fix the proposed price elements of said proposal, or that of any other Proposer, or to secure any advantage against any other Proposer or any person interested in the proposed contract.

The undersigned hereby also certifies in accordance with 65 ILCS 5/11-42.1-1 that the Contractor is not delinquent in the payment of any tax administered by the Illinois Department of Revenue, unless the amount and/or liability is being properly contested in accordance with the procedures established by the appropriate revenue act

The undersigned hereby also certifies in accordance with 720 ILCS 5/33 E that the Proposer will not participate in bid rigging and/or rotating, kickbacks, bribery, and other related interference with public contracts. The statute requires that a certification by submitted by a Proposer specifically attesting to the provisions of 5/33E-3 and 5/33E-4

The undersigned hereby also certifies in accordance with 775 ILCS 5/2-105 that the Contractor must furnish evidence of adoption of a written policy on sexual harassment pursuant to the statute. The Village's interpretation of this statute is that such a policy does not have to be submitted with the proposal, but the Contractor must have one in order to receive a contract.

The undersigned hereby also certifies that the proposal is in compliance with all other applicable federal, state, and local laws.

2. TIME OF COMPLETION:

The undersigned affirms and declares that if awarded this contract, [he/she] will completely perform the contract in strict accordance with its terms and conditions by the project completion date.

3. SPECIFICATIONS:

The undersigned will furnish all labor, material, equipment, and services necessary for the Lynn Dillow Park Removal and Replacement Project, in accordance with the following specifications and drawings as attached.

4. CONDITIONS:

- A. The Village is exempt from federal excise tax and the Illinois Retailers' Occupation Tax. The undersigned hereby certifies that this proposal does not include any amounts of money for these taxes.
- To be valid, proposals shall be itemized so that selection for purchase may be made, there being included in the price of B each item the cost of delivery, insurance, bonds, overhead, and profit.
- The Village shall reserve the right to add to or deduct from the base proposal and/or alternate proposal any item at the C. prices indicated in the itemization of proposal.

Dated at Chase Bank this 7 day of June , 20 22.	
By: <u>CHERIL PARSON</u> Cheurphi (Signature of President or designee)	
Its: Title	
<u>Cheryl Parson</u> , being duly sworn, deposes and states that he/she is the <u>project manager</u> of <u>Play Illinois</u> and that the staten true and correct, Subseribed and own before metrics <u>day of</u> <u>June</u> DENISSE PEREZ Official Seal (NOTARY STAVP)Notary Public - State of Illinois My Commission Expires Oct 4, 2023	nent above is 20 <u>22</u>
VILLAGE OF LAKE IN THE HILLS	
Accepted this day of, 20	
By:	

DESIGN SUMMARY

Play Illinois, LLC is very pleased to present this proposal for consideration for the Lynn Dillow Park located in Lake in the Hills. BCI Burke Company, LLC has been providing recreational playground equipment for over 90 years and has developed the right mix of world-class capabilities to meet the initial and continuing needs of Village of Lake in the Hills. We believe our proposal will meet or exceed your project's requirements and will deliver the greatest value to you.

The following is a summary of some of the key elements of our proposal:

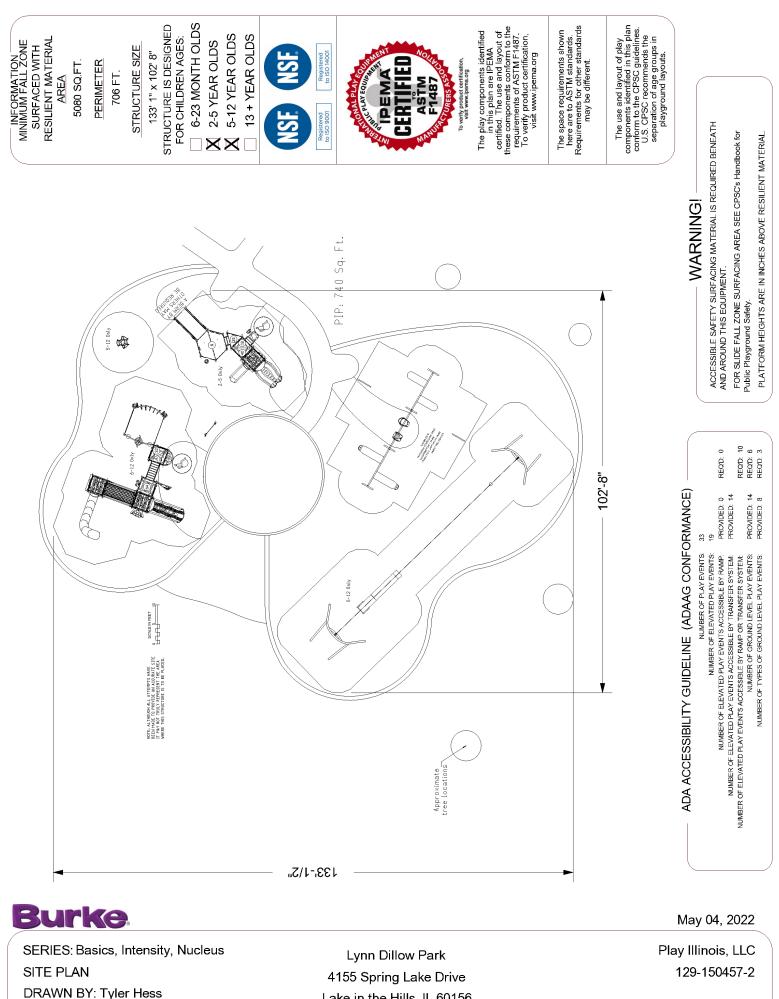
- Project Name: Lynn Dillow Park
- Project Number: 129-150457-2
- User Capacity: 138
- Age Groups: Ages 2-5 years, 5-12 years
- Dimensions: 133' 1" x 102' 8"
- Designer Name: Tyler Hess

Play Illinois, LLC has developed a custom playground configuration based on the requirements as they have been presented for the Lynn Dillow Park playground project. Our custom design will provide a safe and affordable playground environment that is aesthetically pleasing, full of fun for all users and uniquely satisfies your specific requirements. In addition, proposal # 129-150457-2 has been designed with a focus on safety, and is fully compliant with ASTM F1487 and CPSC playground safety standards.

We invite you to review this proposal for the Lynn Dillow Park playground project and to contact us with any questions that you may have.

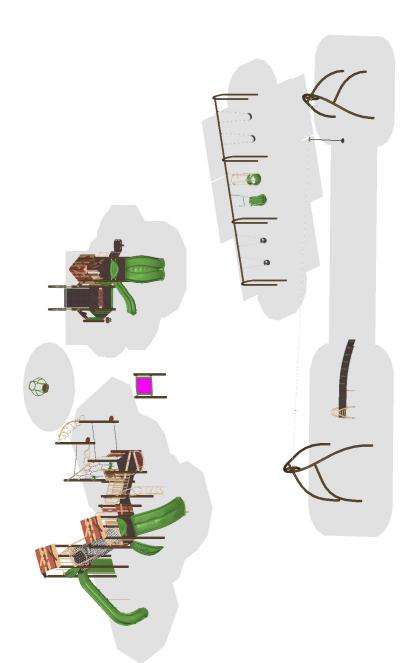
Thank you in advance for giving us the opportunity to make this project a success.





Lake in the Hills, IL 60156

BCI Burke Company, LLC PO Box 549 Fond du Lac, Wisconsin 54936-0549 Telephone 920-921-9220





SERIES: Basics, Intensity, Nucleus ISOMETRIC PLAN DRAWN BY: Tyler Hess

Lynn Dillow Park 4155 Spring Lake Drive Lake in the Hills, IL 60156 May 04, 2022

Play Illinois, LLC 129-150457-2

BCI Burke Company, LLC PO Box 549 Fond du Lac, Wisconsin 54936-0549 Telephone 920-921-9220

FEATURED PLAY EVENTS

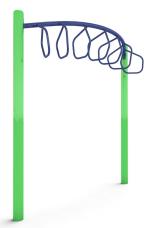


VIPER® SLIDE

The Viper Slide can't be tamed, but kids love trying! Viper's exciting twisty and fast serpentine action is guaranteed to generate incredible high-energy fun and safe, healthy play.



Taktiks® Bow Using a variety of materials and shapes, Taktiks provides endless climbing, traversing and balancing opportunities for children ages 5-12.



Straight Overhead

Overhead events build upper body strength and endurance, improve eye-hand coordination and elevate children's self-confidence.



Sensory Rail

The Sensory Rail brings a sensory-rich play experience to playground railings. Sensory play is critical to child development and enriches language, develops motor skills, promotes socialization and encourages creative problem solving.

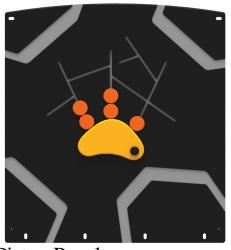


FEATURED PLAY EVENTS



CRESCENT RAIN PANEL

Create the perfect play area for children with Burke's Interactive Play Panels. The play panels encourage exploration, interaction and develop fine-motor skills for children with all abilities.



Piston Panel Interactive and fun, our new Piston Panel enhances cognitive development and fine motor skills while adding visual interest to your playsapce, outdoor classroom or anywhere you need more play.



Clubhouse Retreat Roof

The ClubHouse design offers kids and families the opportunity to reconnect and rediscover the wonders of nature within a safe and durable environment. A full collection of ClubHouse components, including climbers, panels, enclosures and roofs, cultivate imaginations and nurture the need for play.

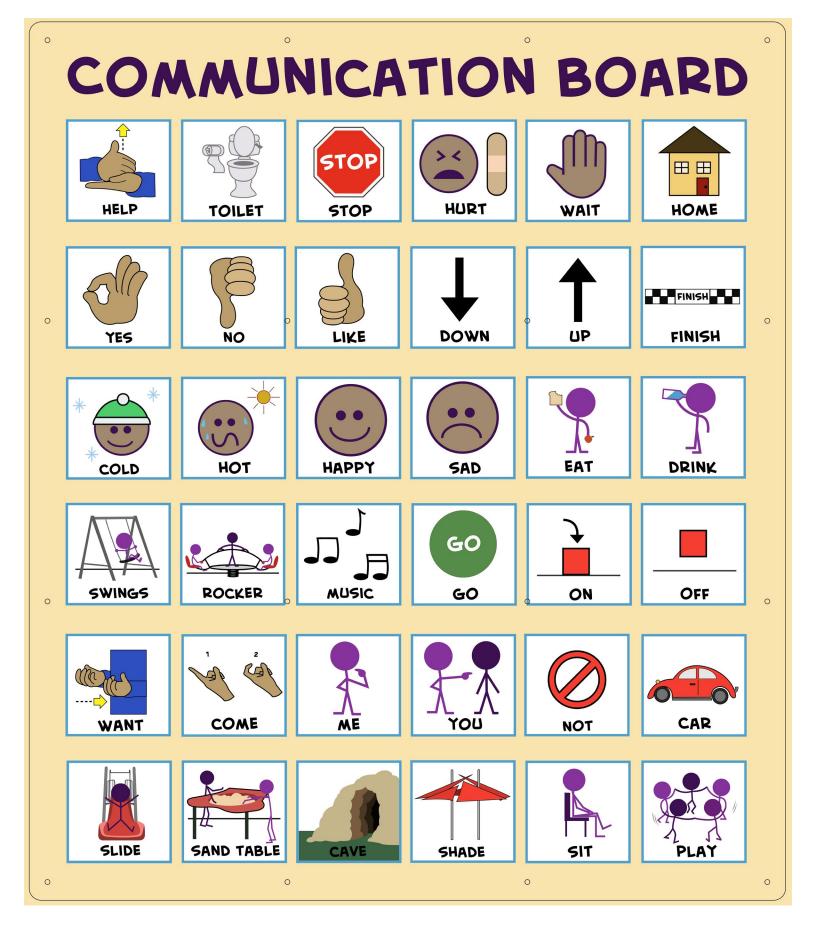


3.5" Arch Swing

Swings help children develop coordination and balance while providing an engaging sensory experience.



800.266.1250



Burke SENSORY RAIL

PLAY THAT MOVES YOU.

Railing + Sensory Play = FUN! Adding play in unexpected places is part of what Play That Moves You is all about! Guardrails are a necessity in playspaces and they offer safer play experiences for children. But what if they could be more? What if they could be a sensory-rich experience that offered more ways for children to develop and have fun together? They can with the new Sensory Rail. Sensory play is critical to child development and enriches language, develops motor skills, promotes socialization and encourages creative problem solving - all important skills that transcend the playground.

Learn more at bciburke.com/sensory

BCIBURKE.COM





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Burke SENSORY RAIL

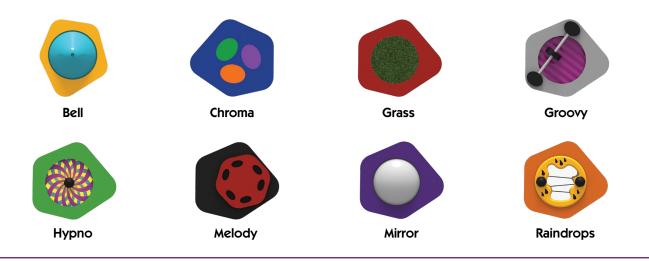
FEATURES & BENEFITS

- Brings a sensory experience to the playspace in an unexpected place a railing and uses existing space to add play value.
- Sensory play encourages learning through exploration, curiosity, problem solving and creativity and helps to build nerve connections in the brain.
- Critical to child development, sensory play develops motor skills, promotes socialization and encourages language development in children of all abilities.
- Inherently inclusive, the Sensory Rail is the heart of play and promotes play equity and variety two important aspects of inclusive play design.
- Burke Built® and backed by Burke's Generations Warranty® with a 100-year limited warranty on posts, 5-year on moving parts and a 15-year limited warranty on Rotomold Plastic and HDPE.

DEVELOPMENTAL BENEFITS

Physical: Eye-Hand Coordination Sensory: Proprioception, Tactile, Visual Cognitive: Problem Solving, Creative Thinking, Language Development Social/Emotional: Cooperation, Imaginative Play, Social Skill Development, Turn-Taking

CHOOSE UP TO 6 OF THE FOLLOWING SENSORY EVENTS TO CUSTOMIZE YOUR SENSORY RAIL!







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BURKE GENERATIONS WARRANTY®

The Longest and Strongest warranty in the industry

BCI Burke Company, LLC ("Burke") warrants that all standard products are warranted to be free from defects in materials and workmanship, under normal use and service, for a period of one (1) year from the date of shipment.

We stand behind our products. In addition, the following products are warranted, under normal use and service from the date of shipment as follows:

- One Hundred (100) Year Limited Warranty on aluminum and steel upright posts (including Intensity®, Synergy™, Nucleus®, Voltage®, Little Buddies®, ELEVATE®, ACTIVATE®, INVIGORATE™) against structural failure due to corrosion, deterioration or workmanship.
- One Hundred (100) Year Limited Warranty on KoreKonnect® clamps against structural failure due to corrosion, deterioration or workmanship.
- One Hundred (100) Year Limited Warranty on Hardware (nuts, bolts, washers)
- One Hundred (100) Year Limited Warranty on bolt-through fastening and clamp systems (Synergy™, Intensity®, Nucleus®, Voltage®, Little Buddies®, ELEVATE®).
- Twenty-Five (25) Year Limited Warranty on spring assemblies and aluminum cast animals.
- Fifteen (15) Year Limited Warranty on structure platforms and decks, metal roofs, table tops, bench tops, railings and barriers against structural failure due to materials or workmanship.
- Fifteen (15) Year Limited Warranty on all plastic components including StoneBorders against structural failure due to materials or workmanship.
- Ten (10) Year Limited Warranty on ShadePlay Canopies fabric, threads, and cables against degradation, cracking or material breakdown resulting from ultra-violet exposure, natural deterioration or manufacturing defects. This warranty is limited to the design loads as stated in the specifications.
- Ten (10) Year Limited Warranty on NaturePlay[®] Boulders and GFRC products against structural failure due to natural deterioration or workmanship. Natural wear, which may occur with
 any concrete product with age, is excluded from this warranty
- Ten (10) Year Limited Warranty on Full Color Custom Signage against manufacturing defects that cause delamination or degradation of the sign. Full Color Custom Signs also carry a two (2) year warranty against premature fading of the print and graphics on the signs.
- Five (5) Year Limited Warranty on Intensity® and RopeVenture® cables and LEVEL X® flex bridge against premature wear due to natural deterioration or manufacturing defects. Determination of premature wear will be at the manufacturer's discretion.
- Five (5) Year Limited Warranty on moving parts, including swing components, against structural failure due to materials or workmanship.
- Five (5) Year Limited Warranty on PlayEnsemble® cables and mallets against defects in materials and workmanship.
- Three (3) Year Limited Warranty on electronic panel speakers, sound chips and circuit boards against electronic failure caused by manufacturing defects.

The warranty stated above is valid only if the equipment is erected in conformity with the layout plan and/or installation instructions furnished by BCI Burke Company, LLC using approved parts; have been maintained and inspected in accordance with BCI Burke Company, LLC instructions. Burke's liability and your exclusive remedy hereunder will be limited to repair or replacement of those parts found in Burke's reasonable judgment to be defective. Any claim made within the above stated warranty periods must be made promptly after discovery of the defect. A part is covered only for the original warranty period of the applicable part. Replacement parts carry the applicable warranty from the date of shipment of the replacement from Burke. After the expiration of the warranty period, you must pay for all parts, transportation and service charges.

Burke reserves the right to accept or reject any claim in whole or in part. Burke will not accept the return of any product without its prior written approval. Burke will assume transportation charges for shipment of the returned product if it is returned in strict compliance with Burke's written instructions.

THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IF THE FOREGOING DISCLAIMER OF ADDITIONAL WARRANTIES IS NOT GIVEN FULL FORCE AND EFFECT, ANY RESULTING ADDITIONAL WARRANTY SHALL BE LIMITED IN DURATION TO THE EXPRESS WARRANTIES AND BE OTHERWISE SUBJECT TO AND LIMITED BY THE TERMS OF BURKE'S PRODUCT WARRANTY. SOME STATES DO NOT ALLOW THE EXCLUSION OF CERTAIN IMPLIED WARRANTIES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

Warranty Exclusions: The above stated warranties do not cover: "cosmetic" defects, such as scratches, dents, marring, or fading; damage due to incorrect installation, vandalism, misuse, accident, wear and tear from normal use, exposure to extreme weather; immersion in salt or chlorine water, unauthorized repair or modification, abnormal use, lack of maintenance, or other cause not within Burke's control; and

Limitation of Remedies: Burke is not liable for consequential or incidental damages, including but not limited to labor costs or lost profits resulting from the use of or inability to use the products or from the products being incorporated in or becoming a component of any other product. If, after a reasonable number of repeated efforts, Burke is unable to repair or replace a defective or nonconforming product, Burke shall have the option to accept return of the product, or part thereof, if such does not substantially impair its value, and return the purchase price as the buyer's entire and exclusive remedy. Without limiting the generality of the foregoing, Burke will not be responsible for labor costs involved in the removal of products or the installation of replacement products. Some states do not allow the exclusion of incidental damages, so the above exclusion may not apply to you.

The environment near a saltwater coast can be extremely corrosive. Some corrosion and/or deterioration is considered "normal wear" in this environment. Product installed within 500 yards of a saltwater shoreline will only be covered for half the period of the standard product warranty, up to a maximum of five years, for defects caused by corrosion. Products installed in direct contact with saltwater or that are subjected to salt spray are not covered by the standard warranty for any defects caused by corrosion.

Contact your local Burke Representative for warranty information regarding Burke Turf® and Burke Tile products.

Terms of Sale

Pricing: Prices published in this catalog are in USD, are approximate and do not include shipping & handling, surfacing, installation nor applicable taxes. All prices are subject to change without notice. Contact your Burke representative for current pricing. Payments are to be made in USD.

Weights: Weights are approximate and may vary with actual orders.

Installation: All equipment is shipped unassembled. For a list of factory-certified installers in your area, please contact your Burke representative.

Specifications: Product specifications in this catalog were correct at the time of publication. However, product improvements are ongoing at Burke, and we reserve the right to change or discontinue specifications without notice.

Loss or Damage in Transit: A signed bill of lading is our receipt from a carrier that our shipment to you was complete and in good condition upon arrival. Before you sign, please check the Bill of Lading carefully when the shipment arrives to make sure nothing is missing and there are no damages. Once the shipment leaves our plant, we are no longer responsible for any damage, loss or shortage.

For more information regarding the warranty, call Customer Service at 920-921-9220 or 1-800-356-2070.

01/2022





COLORS THAT MOVE YOU





Poured-In-Place Rubber

Description: Our Poured Rubber is a 2-layer system that includes premium TPV rubber granules and a safe basemat that is not derived from recycled tires. The numerous color options present an opportunity for imagination and creative design. Along with being IPEMA-Certified for public play surfacing, poured-in-place rubber is ASTM and ADA-compliant and qualifies for LEED credits. The rubber can be used at varying degrees of thickness to achieved required levels of fall height protection, up to 12'.

Applications: Playgrounds, exercise stations and walkways **Color:** 19 solid colors with custom color blend and logos available upon request

Basemat: 100% pre-consumer recycled rubber

Topcoat: TPV premium rubber granules, polyurethane and either aromatic or aliphatic urethane binder

Warranty: 5-year standard | 10-year MegaPlay-10



PERFECT TURF

Poured Rubber

- IPEMA-Certified for public play surfacing
- Varying degrees of thickness are used to achieve fall height protection up to 12'
- ASTM and ADA-compliant and qualifies for LEED credits
- Use alone or alongside Perfect Turf[®] for endless design possibilities





PerfectPlay Poured-in-Place Specification

1. Product Name

PerfectPlay Poured-in-Place Playground Surfacing: PPlay-7 (when aromatic urethane for the top surface is specified) with a 7-year warranty & MegaPlay-10 (when aliphatic urethane for the top surface is specified) with a 10-year warranty.

2. Manufacturer

Perfect Turf LLC 5540 Meadowbrook Ct Rolling Meadows, IL 60008 888-SYN-TURF Fax: 847.277.3388 E-mail: <u>ross@perfectturf.com</u> http://www.perfectturf.com

3. Product Description

BASIC USE PerfectPlay Poured-in-Place Playground Surfacing is designed for playgrounds.

COMPOSITION & MATERIALS

PerfectPlay Poured-in-Place surfacing is a 2-layer system consisting of a basemat of 100% postconsumer recycled SBR (styrene butadiene rubber) and polyurethane and a top surface consisting of recycled post-industrial EPDM (ethylene propylene diene monomer) rubber or post-industrial TPV (thermoplastic vulcanized) rubber combined with an aromatic or aliphatic urethane binder.

The type of playground equipment determines the required basemat thickness, and the basemat thickness may be different at various locations on the playground site. Depending on ASTM F1292 requirements for critical fall height 4', 5', 6', 7', 8', 9', 10' or 12', select basemat thickness from optional thicknesses 1 1/4 ", 1 1/2", 2", 2 1/2", 3", 3 1/2", 4", or 5", respectively. Specify project requirements and coordinate with working drawings.

Typical design edge details include:

- Loose fill poured-in-place crushed stone (contained)
- Loose fill poured-in-place concrete
- Flush poured-in-place
- Overrun poured-in-place
- Saw Cut poured-in-place

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BASEMAT THICKNESSES

1 1/4", 1 1/2", 2", 2 1/2", 3", 3 1/2", 4", 5"

TOP SURFACE THICKNESS

Nominal 1/2", minimum 3/8", maximum 5/8"

TOP SURFACE COLORS

- Standard Combination 50% Standard Red / 50% Black
- Standard Combination 50% Beige / 50% Black
- Standard Combination 50% Standard Green / 50% Black
- Standard Combination 50% Standard Blue / 50% Black
- Standard Red
- Bright Red
- Orange
- Funky Pink
- Mustard Yellow
- Beige
- Bright Yellow
- Bright Green
- Standard Green
- Dark Green
- Turquoise
- Light Blue
- Standard Blue
- Azure Blue
- Purple
- Eggshell
- Brown
- Dark Brown
- Light Gray
- Medium Brown
- Dark Gray
- Black
- Custom color combinations and graphics

LIMITATIONS

The following chemicals may cause damage to the playground surface and should be avoided: disinfectants, concentrated chlorine bleach, gasoline, diesel fuel, hydraulic and lubricating oils, acids and organic solvents.

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Though not commonly used in water play areas, pool surrounds and similar applications, dissolved minerals and other chemicals (hydrochlorides) may cause surface discoloration over time. This condition, should it occur, is not considered to be a product failure.

A yellowish shading of the top surface will be noticeable when using standard aromatic urethane binder (PPlay system-7 system) to encapsulate some colors of EPDM / TPVgranules. This characteristic is industry-wide. An aliphatic urethane binder (MegaPlay-10 system), which does not produce this yellowish shading, is recommended. The specifier should seriously consider its use, especially with the following surface colors: blue, turquoise, purple, eggshell and grays. For indoor applications where variable exposure to UV (ultraviolet) light occurs through windows, use of the aliphatic binder is recommended to ensure acceptable long-term aesthetic and visual consistency. Aliphatic binder must be used for water play areas.

4. Technical Data

APPLICABLE STANDARDS

ASTM International

• ASTM D412 Standard Test Methods for Vulcanized Rubber and Thermoplastic Rubbers and Thermoplastic Elastomers- Tension

• ASTM D624 Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers

• ASTM D2047 Standard Test Method for Static Coefficient of Friction of Polish- Coated Floor Surfaces as Measured by the James Machine

• ASTM D2859 Standard Test Method for Flammability of Finished Textile Floor Covering Materials

• ASTM E303 Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester

• ASTM F1292 Standard Specification for Impact Attenuation of Surface Systems Under and Around Playground Equipment

• ASTM F1951 Standard Specification for Determination of Accessibility of Surface Systems Under and Around Playground Equipment

APPROVALS

PerfectPlay Poured-in-Place Playground Surfacing is tested. Contact manufacturer for information on approvals by major owners, agencies and other industry entities.



ENVIRONMENTAL CONSIDERATIONS

This system makes extensive use of recycled tire rubber as a major component.

PHYSICAL/CHEMICAL PROPERTIES

- Shock attenuation (ASTM F1292) Gmax Less than 150
- Head injury criteria Less than 850
- Tensile strength (ASTM D412) 60 psi (413 kPa)
- Tear resistance (ASTM D624) 140%
- Water permeability 0.4 gal/yd2/second
- Dry static coefficient of friction (ASTM D2047) 1.0
- Wet static coefficient of friction (ASTM D2047) 0.9
- Dry skid resistance (ASTM E303) 89
- Wet skid resistance (ASTM E303) 57 Required mix proportions by weight:

• Basemat - 16+% urethane (as ratio: 14% urethane divided by 86% rubber). 14% urethane, 86% rubber (based on entire rubber & urethane mix).

• Top Surface - 22% urethane (ratio: 18% urethane divided by 82% rubber). 18% urethane, 82% rubber (based on entire rubber & urethane mix).

Test reports and additional product information are available upon request.

FIRE PERFORMANCE

Flammability (ASTM D2859) - Pass

5. Installation

PREPARATORY WORK

Store materials protected from exposure to harmful environmental conditions and at a minimum temperature of 40 degrees F (4 degrees C) and a maximum temperature of 90 degrees F (32 degrees C). *Install surfacing* system when minimum ambient temperature is 40 degrees F (1 degree C) and maximum ambient temperature is 90 degrees F (32 degrees C).

METHODS

Do not proceed with playground surfacing installation until all applicable site work, including substrate preparation, fencing, playground equipment installation and other relevant work, has been completed. Substrate preparation must be in accordance with surfacing manufacturer's specification. New asphalt must be fully cured – up to 30 days. New concrete must be fully cured – up to 7 days.

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SURFACE PREPARATION

Using a brush or short nap roller, apply primer to the substrate perimeter and any adjacent vertical barriers such as playground equipment support legs, curbs or slabs that will contact the surfacing system at the rate of 300 ft2/gal (7.5 m2/L).

BASEMAT INSTALLATION

Using screeds and hand trowels, install the basemat at a consistent density of 29 pounds, 10 ounces per cubic foot (475 kg/m3) to the specified thickness.

Allow basemat to cure for sufficient time so that indentations are not left in the basemat from applicator foot traffic or equipment. Do not allow foot traffic or use of the basemat surface until it is sufficiently cured.

PRIMER APPLICATION

Using a brush or short nap roller, apply primer to the basemat perimeter and any adjacent vertical barriers such as playground equipment support legs, curbs or slabs that will contact the surfacing system at the rate of 300 ft 2/gal (7.5 m2/L).

TOP COURSE INSTALLATION

Using a hand trowel, install basemat at a consistent density of 58 pounds, 9 ounces per cubic foot (938 kg/m3) to a nominal thickness of 1/2" (12.7 mm). Allow top course to cure for a minimum of 48 hours. At the end of the minimum curing period, verify that the top course is sufficiently dry and firm to allow foot traffic and use without damage to the surface. Do not allow foot traffic or use of the surface until it is sufficiently cured. Complete installation recommendations are available from the manufacturer.

PRECAUTIONS

Protect the installed playground surface from damage resulting from subsequent construction activity on the site.

6. Availability & Cost

AVAILABILITY

PerfectPlay Poured-in-Place Surfacing System is available through Perfect Turf LLC. Contact Perfect Turf LLC for more information.

COST

Budget installed cost information may be obtained from Perfect Turf LLC.

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7. Warranty

The standard warranty period is 7 years from date of completion of work when aromatic urethane is specified (PPlay-7 system). 10 years from date of completion of work when aliphatic urethane is specified (MegaPlay-10 system). 2 years from date of completion of work when surface is in water play areas, pool surrounds or similar applications. Contact Perfect Turf LLC. for more information on warranty terms.

8. Maintenance

OUTDOOR APPLICATIONS

Using a standard leaf blower or broom, remove any light weight debris such as leaves, trash, etc. Using a watering hose or a pressure washer, not exceeding 1000 PSI, rinse off all excess debris from the surface. While surface is wet, apply a mild cleaning detergent and agitate lightly with a soft bristle brush. Repeat as necessary. Once clean, final rinse with low-pressure water from a hose to remove any excess-cleaning agents.

INDOOR APPLICATIONS

Using a standard vacuum cleaner/shop vac, or broom, remove any light weight unwanted debris. Apply a mild cleaning detergent and agitate lightly with a soft bristle brush or mop. Repeat as necessary. Once clean, final mop with clean hot water to remove any excess detergent. Be sure to not saturate the mop head. Mop head should be damp at most.

9. Technical Services

Perfect Turf LLC, works closely with the contractor to ensure the site is prepared and the installation is on schedule. For technical assistance, contact Perfect Turf LLC.

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Perfect Turf – PerfectPlay POURED-IN-PLACE SAFTEY SURFACING SEVEN YEAR PERFORMANCE WARRANTY

Subject to the following terms and conditions, Perfect Turf LLC warrants to the Buyer that the PerfectPlay Pour-in-Place Rubber Surface sold to the Buyer will be free from manufacturing defects at the time of completion of its pour-in-place job installation application, installed onto a prerequisite preparation standard established in writing prior to sale. If upon inspection by the Seller the Product evidences manufacturing defects, Seller's liability and Buyer's remedies are limited, at Seller's option, to repair, to recap, or replacement of the defective product, at the F.O.B. point in the original contract of sale. The Seller further warrants that the Product will not prematurely deteriorate to the point of bonded failure because of foot traffic for a period of (7) years from completion date, where the Product is used for its intended purpose as a Playground Safety Surface. Buyer shall give Seller notice of a claim under its warranty within (30) days of discovering premature deterioration of the product. If upon inspection by the Seller, the Product shows premature deterioration because of foot traffic within the (7) year period stated herein, the Seller's liability and Buyer's remedies are limited at the Seller's option to the providing of repair materials for the Product, recapping of the Product's top coating, or issuance of credit to be applied toward the purchase of the remaining un-expired warranty at the current price for the Product. The maximum value allowed by Seller for replacement shall not exceed the original Product purchase price. This warranty excludes the Seller for responsibility or obligation to the Buyer stemming from acts of God, damages from improper maintenance and/or use of unapproved cleaning materials, product vandalism by ways of marking, scarring, or puncturing experienced from objects such as pens, pencils, knives, high heels, or any such objects of likeness, or machinery not intended for trafficking on the playground safety surface. The PerfectPlay Pour-in-Place Rubber Surface is warranted as a bondable surface, free from edge reveling, bubbling, or loss of cushion integrity. Removal of, or alterations to Product surface by anyone other than an authorized applicator will in effect terminate the Product warranty. The seller must receive an authorized original hard copy of this warranty document in order to engage and activate the Product warranty. ***WARNING*** Surface temperatures can prove potentially dangerous under extreme heat. Shoes and/or socks must be worn during abnormally hot weather conditions.

Substantial Completion Date: Warranty Start Date: Warranty End Date:

THE PRODUCT WARRANTY IS COMPLETELY REPRESENTED HERE IN WRITING AS ALL PROMISES ARE DECLARED WITHIN THIS DOCUMENT. THE SELLER SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES TO THE PRODUCT, OR ANY TO THE SURROUNDING PREMISES ARISING UNDER ANY THEORY OF LAW WHATSOEVER.

Customer Name: Location of installation: Manufacturer: **Perfect Turf LLC 5540 Meadowbrook Ct Rolling Meadows, IL 60008**

Authorized Account Manager: Ross Burns – General manager

Customer_

Date

PerfectTurf.com TurfDrainTiles.com BuyHomeTurf.com PTPetGrass.com

💼 U.S. Patent No. 9,464,388 ♀ 5540 Meadowbrook Court, Rolling Meadows, IL 60008 🔍 (888) SYN-TURF (796-8873)







が設置





Lynn Dillow Park Playground Concept #2 - Nature Elements Added Vendor: Play Illinois

Village of Lake in the Hills Lynn Dillow Park

Proposal # 129-150457-3 August 12, 2022

Presented by Play Illinois, LLC







August 12, 2022

Scott Parchutz Village of Lake in the Hills 9010 Haligus Road Lake in the Hills, IL 60156

Dear Scott Parchutz:

Play Illinois, LLC is delighted to provide Village of Lake in the Hills with this playground equipment proposal.

This design was developed with your specific needs in mind, and we look forward to discussing this project further with you to ensure your complete satisfaction. Play Illinois, LLC is confident that this proposal will satisfy Village of Lake in the Hills's functional, environmental, and safety requirements -- and most importantly -- bring joy and excitement to the children and families directly benefiting from your new playground.

You have our personal commitment to support this project and your organization in every manner possible, and we look forward to continue developing a long-standing relationship with Village of Lake in the Hills. We appreciate your consideration and value this opportunity to earn your business.

Sincerely,

Cheryl Parson Play Illinois, LLC 310 N Grant Street Westmont, IL 60559

Design Summary

Play Illinois, LLC is very pleased to present this Proposal for consideration for the Lynn Dillow Park located in Lake in the Hills. BCI Burke Company, LLC has been providing recreational playground equipment for over 90 years and has developed the right mix of world-class capabilities to meet the initial and continuing needs of Village of Lake in the Hills. We believe our proposal will meet or exceed your project's requirements and will deliver the greatest value to you.

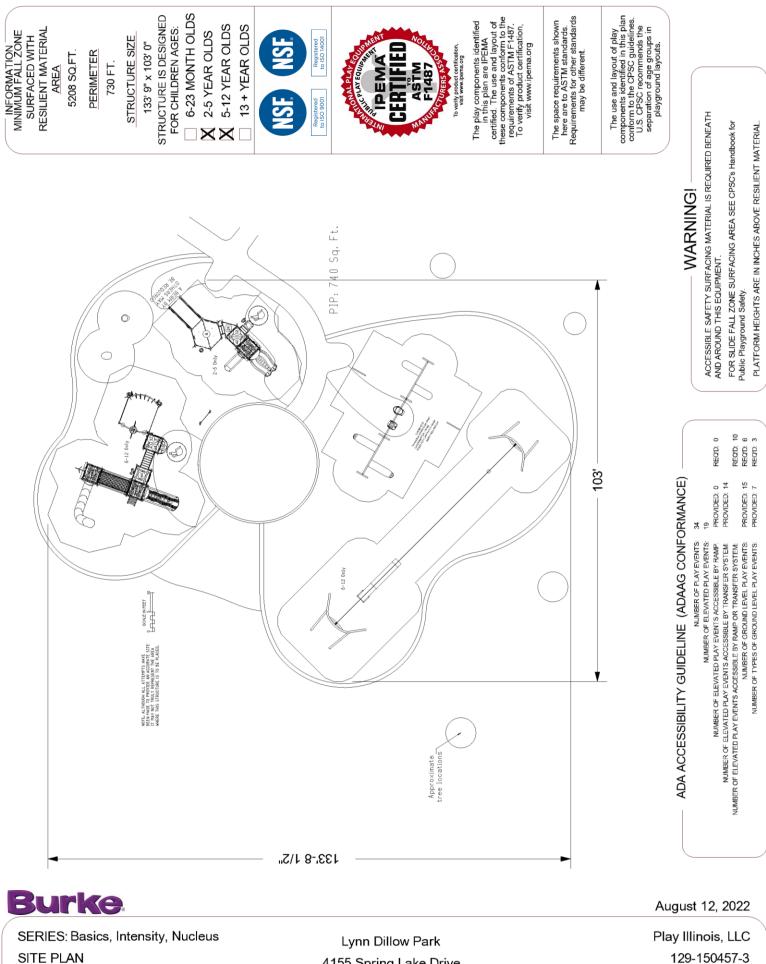
The following is a summary of some of the key elements of our Proposal:

- Project Name: Lynn Dillow Park
- Project Number: 129-150457-3
- User Capacity: 137
- Age Groups: Ages 2-5 years, 5-12 years
- Dimensions: 133' 9" x 103' 0"
- Designer Name: Tyler Hess

Play Illinois, LLC has developed a custom playground configuration based on the requirements as they have been presented for the Lynn Dillow Park playground project. Our custom design will provide a safe and affordable playground environment that is aesthetically pleasing, full of fun for all users and uniquely satisfies your specific requirements. In addition, proposal # 129-150457-3 has been designed with a focus on safety, and is fully compliant with ASTM F1487 and CPSC playground safety standards.

We invite you to review this proposal for the Lynn Dillow Park playground project and to contact us with any questions that you may have.

Thank you in advance for giving us the opportunity to make this project a success.



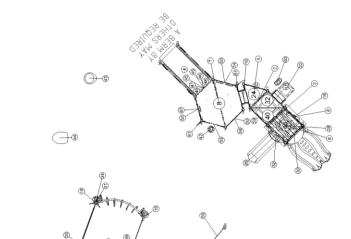
DRAWN BY: Tyler Hess

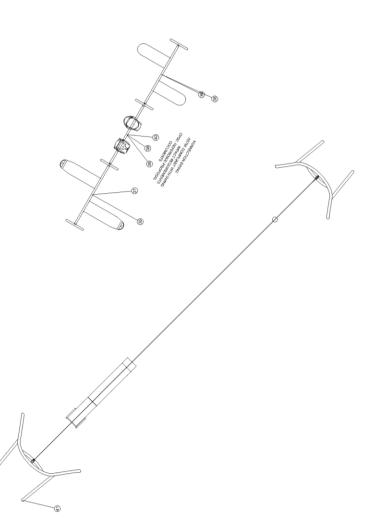
4155 Spring Lake Drive

129-150457-3

Lake in the Hills, IL 60156

	OUBHOUSE STANCHION	8" CLOSURE PLATE, ELLIPSE	SENSORY RAIL &" RISE ENTRAN		PIA]¥	CLUBHOUSE UNITARY ENCLOSU	UBHOUSE	CLUBHOUSE OFFSET ENCLOSU	SQUARE	-IMBER 64	BOARD CLIMBER /2" STEED DEAM OF IMADED 64"	ATOM CLIMBER 04	TRANSITION ST	40" TRANSITION STAIR W/BARRI	TREE BRANCH CLIMBER 48"	LAUNCH P	ER, P(VO, POST TO POS	LIKANSFEK STALION, HANDRAIL	IGHT OVE	Î~	TAKTIKS BOW CLIMBER	LATFOF	BHOUSE R	ROCK'N ROLL SI		UR SLIDE, 6		L2 96 W/O HOOD	TOT SEAT, 7' & 8' PAIR, STD CH	ELT SEAT, 8' P	1/2" OD ARCH SWING	5 1/2" UD ARCH SWING AUD-UN FRFFDOM SWING SFAT 8" BFAN	ON SWING	ZIPVENTURE	OT POD 8-16"	AY STUMP	SENSORY RAIL MIDDI E PANEL	SENSORY EVE	MIRROR SENSORY EVENT, TOP	HYPNO SENSORY EVENT, TOP	RASS SENSORY	PLATFORM ROLL GUARD	TRACKS 2-SIDED PI AV PANEL	VITARY ENCLO	SPIRAL SPINNER ACCESSIBLE F	NATURE PLAY PIPE WALL	- COLOR CUSTOM CUR	CAR ACCESSIBLE REACH PANEL	N PANFI	LIL NOVO BEAN STEP
COMP.	/000-020	2/0-0009	270-0125		5 5	270-0131	270-0192	270-0193	270-0194	2	370-0091	3/0-0096	370-0112	8	370-0469	370-0862		370-1651	- 1	3/0-102/ 270 4669				470-0075	470-0625	470-0659	470-0755		470-0004 470-0805	470-0828	550-0100	550-0112	550-0158	550-0171	550-0191	550-0206	560-0453	88	570-0105	2	570-0111	570-0114	5	570-0622	570-0844		570-2558	570-2626		570-2668 570 2660		
LEM.		2 0	n 4	t r.	9 6	~	8	6	10	÷	12	<u>7</u>	+ 4	16	17	18	19	3	3	3 8	3 2	22	26	27	28	29	83	33	3 8	8 8	35	36	37	8 8	40	4	42	÷	45 4	46	47	48	49	20	- 2	33	5	55	28	57	n g	800



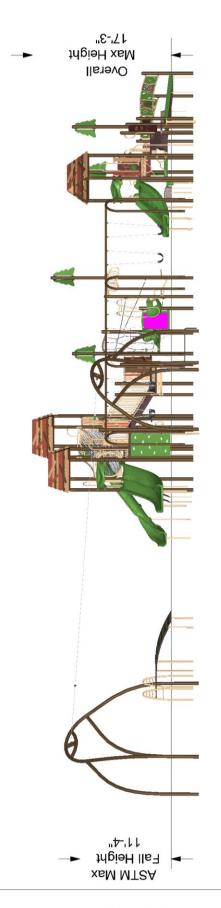




SERIES: Basics, Intensity, Nucleus COMPONENT PLAN DRAWN BY: Tyler Hess

Lynn Dillow Park 4155 Spring Lake Drive Lake in the Hills, IL 60156 August 12, 2022

Play Illinois, LLC 129-150457-3



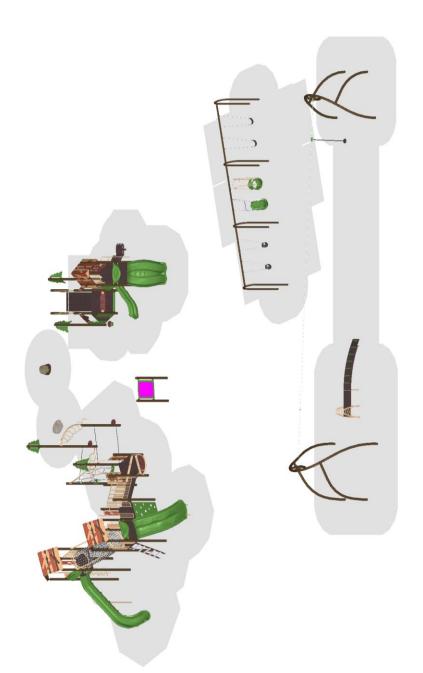
The protective surfacing for this design must accomodate the critical fall height.



SERIES: Basics, Intensity, Nucleus ELEVATION PLAN DRAWN BY: Tyler Hess

Lynn Dillow Park 4155 Spring Lake Drive Lake in the Hills, IL 60156 August 12, 2022

Play Illinois, LLC 129-150457-3





SERIES: Basics, Intensity, Nucleus ISOMETRIC PLAN DRAWN BY: Tyler Hess

Lynn Dillow Park 4155 Spring Lake Drive Lake in the Hills, IL 60156 August 12, 2022

Play Illinois, LLC 129-150457-3

Proposal Prepared for:

Scott Parchutz Village of Lake in the Hills 9010 Haligus Road Lake in the Hills, IL 60156

Project Location:

Lynn Dillow Park 4155 Spring Lake Drive Lake in the Hills, IL 60156

Proposal Prepared by: Play Illinois, LLC

Play Illinois, LLC 310 N Grant Street Westmont, IL 60559

Cheryl Parson Phone: 630-200-8759 cparson@playil.com

Component No.	Description	Qty	User Cap	Ext. User Cap	Wt Ext.	Weight
Burka Basisa						
Burke Basics 550-0100		1	2	2	23	23
550-0112	TOT SEAT, 7' & 8' PAIR, STD BELT SEAT, 8' PAIR, STD CHAIN	1 1	2	2	23 20	23 20
550-0158	3 1/2" OD ARCH SWING	1	2	0	20 264	264
550-0158	3 1/2" OD ARCH SWING 3 1/2" OD ARCH SWING ADD-ON	2	0	0	204 160	204 320
550-0171	FREEDOM SWING SEAT, 8' BEAM,	2	1	1	38	320
550-0191	KONNECTION SWING SEAT, 8 BEAM,	1	2	2	58 64	58 64
550-0206	ZIPVENTURE	1	1	1	1,392	1,392
560-0453	STEP SPOT POD 8-16"	1	1	1	1,552	1,002
560-0553	NATURE PLAY STUMP - SMALL	1	1	1	66	66
560-2614	NATURE PLAY ROCK, SMALL	1	1	1	95	95
580-1364	LIL NOVO BEAN STEP	1	1	1	95 28	28
660-0101	INSTALL KIT, BURKE BASICS - P	1	0	0	20	20
000-0101	INSTALL KIT, BURKE BASICS - P	I	0	0	Z	2
Intensity						
370-1608	OVISTEP LAUNCH PAD	2	1	2	10	20
370-1655	TRANGO TWO, POST TO POST 5 TO	1	5	5	10	10
370-1675	STRAIGHT OVERHEAD, NUCLEUS	1	6	6	53	53
370-1718	TAKTIKS BOW CLIMBER	1	7	7	103	103
Nucleus						
072-0500-100C	5" OD X 100" CAPPED POST	2	0	0	53	106
072-0500-108C	5" OD X 108" CAPPED POST	2	0	0	57	114
072-0500-116C	5" OD X 116" CAPPED POST	3	0	0	61	183
072-0500-132C	5" OD X 132" CAPPED POST	1	0	0	69	69
072-0500-136C	5" OD X 136" CAPPED POST	1	0	0	71	71
072-0500-140C	5" OD X 140" CAPPED POST	2	0	0	74	148
072-0500-164C	5" OD X 164" CAPPED POST	1	0	0	86	86
072-0500-180C	5" OD X 180" CAPPED POST	2	0	0	94	188
072-0500-212C	5" OD X 212" CAPPED POST	1	0	0	111	111
072-0500-76C	5" OD X 76" CAPPED POST	2	0	0	40	80
072-0500-80C	5" OD X 80" CAPPED POST	2	0	0	42	84
072-0500-84C	5" OD X 84" CAPPED POST	3	0	0	44	132
072-0502-156S	5" OD X 156" SWAGED POST	4	0	0	82	328
072-0502-184S	5" OD X 184" SWAGED POST	4	0	0	96	384
072-0502-208S	5" OD X 208" SWAGED POST	4	0	0	109	436
270-0007	CLUBHOUSE STANCHION	1	0	0	33	33
270-0009	8" CLOSURE PLATE, ELLIPSE	4	0	0	8	32
270-0112	UNITARY ENCLOSURE	2	0	0	34	68
270-0125	SENSORY RAIL 8" RISE ENTRANCE	1	0	0	440	440
270-0129	TRIANGLE PLATFORM	1	2	2	48	48
270-0130	SQUARE PLATFORM	4	6	24	106	424
270-0131	HEXAGONAL PLATFORM S5P	1	12	12	287	287
270-0192	CLUBHOUSE UNITARY ENCLOSURE	2	0	0	34	68
270-0193	CLUBHOUSE OFFSET ENCLOSURE, R	. 1	0	0	36	36
270-0194	CLUBHOUSE OFFSET ENCLOSURE, L	. 1	0	0	35	35

270-0301	SPLIT SQUARE PLATFORMCLOSURE	2	4	8	108	216
370-0091	LEAF CLIMBER 64" - 72"	1	6	6	58	58
370-0096	BOARD CLIMBER 72"	1	5	5	64	64
370-0102	STEEP PEAK CLIMBER 64"	1	2	2	127	127
370-0112	ATOM CLIMBER 80"-96"	1	4	4	52	52
370-0466	16" TRANSITION STAIR W/BARRIE	1	1	1	109	109
370-0469	40" TRANSITION STAIR W/BARRIE	1	4	4	279	279
370-0862	TREE BRANCH CLIMBER 48"	1	2	2	17	17
370-1651	TRANGO CLIMBER, POST TO POST	1	5	5	32	32
370-1657	TRANSFER STATION, HANDRAIL 32"	1	4	4	135	135
370-1663	ROPEVENTURE TUNNEL	1	0	0	311	311
370-1698	CURVED CROSSBAR	2	0	0	8	16
470-0075	CRESCENT PLATFORM	1	1	1	52	52
470-0625	CLUBHOUSE RETREAT ROOF	3	0	0	182	546
470-0659	ROCK'N ROLL SLIDE, 40" - 48"	1	1	1	71	71
470-0755	LUGE SLIDE, 48"-56"	1	4	4	198	198
470-0803	CONTOUR SLIDE, 64"-72"	1	4	4	232	232
470-0804	SLIDE HOOD, LOW SIDE WALL	1	0	0	32	32
470-0805	SLIDE HOOD, HIGH SIDE WALL	1	0	0	32	32
470-0828	VIPER L2 96 W/O HOOD	1	4	4	216	216
570-0105	SENSORY RAIL MIDDLE PANEL	2	0	0	7	14
570-0109	CHROMA SENSORY EVENT, LOWER	1	0	0	13	13
570-0111	MIRROR SENSORY EVENT, TOP	1	0	0	13	13
570-0114	HYPNO SENSORY EVENT, TOP	1	0	0	19	19
570-0128	GRASS SENSORY EVENT, LOWER	1	0	0	16	16
570-0622	PLATFORM ROLL GUARD	3	0	0	8	24
570-0730	EVERGREEN POST TOPPER	4	0	0	27	108
570-0844	TRACKS 2-SIDED PLAY PANEL	1	2	2	44	44
570-1865	HDPE UNITARY ENCLOSURE, NUCLE	1	1	1	26	26
570-2558	SPIRAL SPINNER ACCESSIBLE REA	1	4	4	23	23
570-2626	NATURE PLAY PIPE WALL	1	0	0	39	39
570-2636	FULL COLOR CUSTOM CURVED 41 3	1	0	0	49	49
570-2668	CAR ACCESSIBLE REACH PANEL	1	2	2	23	23
570-2669	MAZE ACCESSIBLE REACH PANEL	1	2	2	16	16
570-2736	PISTON PANEL	1	1	1	47	47
600-0104	NPPS SUPERVISION SAFETY KIT	1	0	0	3	3
660-0103	MAINTENANCE KIT, STRUCTURE	1	0 0	0	7	7
660-0104	INSTALLATION KIT, STRUCTURE	1	Ő	Õ	5	5
	- ,		-	-	-	-

Total User Capacity: Total Weight: 137 9,792 lbs.

Total Equipment Price:	\$136,603
Special Courtesy Discount:	-(27,118)
Shipping Cost:	4,500
Installation, EWF, Construction Materials, Removals, Etc:	87,960
Poured-In-Place Paths:	19,800
Project Total:	\$221,745

Selected Color List

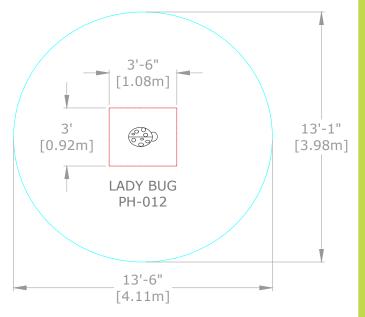
Color Group	Color
Phase 1 Post Accessory Platform Rotomolded Kore Konnect 2 Color Extruded/Flat (outer) 2 Color Extruded/Flat (inner) 1 Color Extruded/Flat	Brown Tan Brown Olive Brown Brown Tan Olive
Phase 2 Accessory Platform Post Kore Konnect Rotomolded 1 Color Extruded/Flat 2 Color Extruded/Flat (outer) 2 Color Extruded/Flat (inner)	Tan Brown Brown Olive Olive Brown Tan
Phase 3 1 Color Extruded/Flat Kore Konnect Post	Olive Brown Brown
Phase 4 Platform Rotomolded Accessory Contemporary Swing Fittings 1 Color Extruded/Flat Post	Brown Olive Tan Brown Olive Brown

Setting the standard in custom environments since 1971

tting the standard in custom environments since 1971.

LADYBUG STEPS





Cement Plaster Specifications

Embossing Mortar and Cement Plaster is site mixed cement/aggregate meeting the same criteria as GFRC, but omitting the glass fibers; for filling the irregular voids between mold cast panels and/or special themed features.

ThemeCrete® Specifications

PH-012

Pod Hoppers

Themecrete[®] formula is a mixture with a Glass Fiber Reinforced Concrete (GFRC) base. GFRC is a cement/aggregate slurry reinforced throughout with chopped glass fibers. Cement used is Type 1 Portland cement meeting the requirement of the ASTM C 150. Sand used is washed silica sand passing a U.S. No.20 sieve, and conforming to ASTM C 144. Glass Fibers used are alkali-resistant (AR) fiber specifically designed for use in concrete and chopped to 1"-2" lengths. Thickness of the cast and built up surfaces and panels shall be a minimum of 5/8" and up, depending on the face configuration.

Backup Material

Shall be galvanized steel "diamond lathe", tied in place with annealed steel wire and reinforced with #3 or #4 steel reinforcing rods. Minimum physical properties shall be: 1500 pounds per square inch for tension and 5000 pounds per square inch for compression.

Coloring Agents

All rockwork and colored paving construction shall be colored integrally and/or colored with dust on color hardeners or acid stain surface coloring or concrete water based stain.

 Integral Color: Shall be "Chromix", as manufactured by L.M. Scofield Co; Los Angeles, CA or equal.
 Dust: on color hardeners shall be "Lithochrome" Color Hardener by L.M. Scofield Co. Los Angeles, CA or equal.

 Acid Stain: Shall be "Lithochrome" acid base stains as manufactured by L.M. Scofield Co.: Los Angeles, CA
 Modified exterior latex paints: As needed for final color highlighting equal to Sherwin Williams outdoor concrete stain.

5. All other special features: Shall be colored with owner approved materials submitted by specialty Contractor. E. Miscellaneous Special Materials: All features created by Specialty Contractor shall have drawings indicating materials to be used and shall be submitted and approved by owner prior to construction.

Description	Ladybug S	Step						
Part No:	PH-012	Weight:	200 lbs	Length:	18″	Use Zone:	13'6" x 13'1"	themedconcepts.com
Ages:	2-12	Height:	8″	Width:	12″	Category:	Pod Hoppers	855-724-3270

STAFF REPORT

MEETING DATE: September 1, 2022

DEPARTMENT: Administration

DIVISION: Recreation

Upcoming Events:

• September 3 & 4	Rec2U Kids' Zone	Sunset Fest
September 7	Fitzgerald's Fish Boil – Trip	Genoa City
• September 10	Punt, Pass, Kick: Skills Challenge	Sunset Park
• September 10	Almost Home: Adoption Day	Bark Park
September 11	Rec2U – Grandparents Day	Barbara Key Park
• September 15	Rec2U – Curbside Bingo	The Residences
• September 18	Back-2-School Skate Jam	Sunset Park
• September 20	Woodstock Farmer's Market - Trip	Woodstock
• September 23	Rec2U – Mom & Son Night	Larsen Park
• September 27	Bingo Bonanza	Village Hall
• September 28	Rockford Casino - Trip	Rockford
• September 30	Thrasher Night Lights	Sunset Skate Park

For more information please view the program and activity guide: RECREATION.LITH.ORG https://recreation.lith.org/

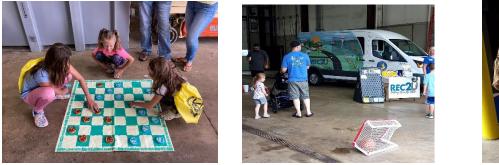
Board Volunteers Needed for Upcoming Special Events:

If you are interested in volunteering or being present to represent the Board, please contact Kim Buscemi @ <u>kbuscemi@lith.org</u>. Details and times for the upcoming events can be found in the Fall Guide.

Submitted by Recreation Superintendent, Kim Buscemi:

Algonquin Township Touch-a-Truck: The Recreation staff brought the Rec2U van out to the event on August 20th. Though the weather was rainy, the event was well attended. Staff set up various activities for the families to play. Staff was able to engage with the families and share the recreation opportunities that are offered in Lake in the Hills. A few seniors that live in neighboring towns were interested in the senior activities and trips being offered. Other families were happy to hear about all the events for fall.







Submitted by Recreation Supervisor, Kristi Brewer:

Conclusion of Summer 2022 FuntastiCAMP:

Registration History

	2022	2021*	2020*
Total Registrations	867	742	113

Feedback Result History

	2022	2021*	2020*	2019
Surveys				
Surveys sent out	143	146	114	191
Return rate	22.38%	36%	21%	23%
Results				
Program met our expectations	92%	94.12%	90.4%	86.1%
Program was a good value	N/A	94.12%	80.6%	88.9%
Our child had fun at Camp	96%	98.3%	91.4%	87.8%
Activities offered were age appropriate	89%	100%	98%	97.2%
We definitely plan to attend Camp next year	96%	72%	40%	61%

*2020 & 2021 | Limited enrollment allowed due to pandemic status, restrictions & mitigations.

Homeroom Responses:

Kara said: "Thank you all for everything you did for the kids this summer!" 1 week, 2 days ago

Katie said: "You all are so amazing!! Thank you for making our boys first year of summer camp unforgettable!" 1 week, 2 days ago

Kermen said:

"Thank you for the great summer! best wishes!" 1 week, 3 days ago

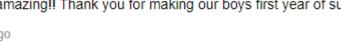
Karl liked Jordyn's photo 1 week, 3 days ago

Jaime said: "Thank you so much for everything!" 1 week, 3 days ago

SurveyMonkey Responses:

- There were some fun cooking things they did years prior. The girls loved the pickle-making!
- Trial and error, we heard about camp at the event of the public work and didn't know, but the • lady that showed us the tablet brochure sold us on at least trying it out, and our girl was hooked after her first week
- Being our first year, we loved every field trip, and every program. The biggest hit in our house • was Medieval Times- they begged us to change their schedule around to attend!
- My child enjoyed going to camp for the first time. It is easy to drop off and pick up. The camp is • informative on daily activities and shares photos or invites parents to come to some events. Fun activities and field trips!
- It was so much fun for our kid and he kept waiting to know what was the next activities each day • so we signed up for the weeks we could afford
- The price was perfect in comparison to other things to do this summer and brought a good change in our son. we love Kristi who talked us through our needs
- More field trips or different water parks. Very expensive to just go to parks and slash pads. • Woodstock water park is nice but kids couldn't go on the diving boards which is unfortunate.
- The kids enjoy it. They love going to the water park every week and the other variety of activities • and field trips. They have friends there.
- The different weekly themes and activities. The field trips to fun places anthe d pool. The camp . hours are great!

Beyond the Bell Afterschool Program 22/23 School Year: Current registration is at forty regular attendance students and five flex-day students (2021/2022; thirty-one regular attending students and four flex-day students). Registration is expected to increase within the next month. The trend is continuing from the previous school year in that students are requiring flexible schedules and registering for less days per week.









The annual 'Lights On Afterschool event is scheduled at 5:00 pm on Thursday, October 20, and will encompass Lincoln Prairie Students in the afterschool program and as a Rec2U program for all community families with kindergarten through 5th-grade students. The 'Lights On Afterschool' event is the only nationwide celebration highlighting afterschool programming and its critical role in the lives of children, families, and communities.

Connor Kincaid Memorial Fishing Tournament: The sixth annual Connor Kincaid Memorial Fishing Tournament was held on Woods Creek Lake on Saturday, August 20. In previous years the event was held at Indian Trail Beach; however, with updated ordinances of the beach, the event was held at the LaBahn-Hain House/Nockels Park. This was the first year in which questionable weather was in the forecast and this greatly impacted event day registration. However, the event was successful, with limited rain delays in the schedule. The fee included lunch, dessert, entry into the prize draw, awards, coffee/donuts, and tournament fees.

	2022	2021*	2020*	2019	2018	2017
Adult Pre-registration	39	67	109	Drug / Oragita	Unavailable	Unavailable
Youth Pre-registration	18	12	20	Pre/Onsite	Unavailable	Unavailable
Adult On-site	4	15	Not	Registration Unavailable	Unavailable	Unavailable
Registration		15	Offered	92 Adults		
Youth On-site	2	9	Not	19 Youth	Unavailable	Unavailable
Registration		9	Offered	19 Iouur		
Adult Virtual Event	Not	3	Unavailable	Not Offered	Not	Not
Registration	Offered	3	Unavailable	Not Offered	Offered	Offered
Youth Virtual Event	Not	4	Unavailable	Not Offered	Not	Not
Registration	Offered	4	Unavailable	Not Offered	Offered	Offered
Admission/Lunch Only	30	15	Not	Unavailable	Unavailable	Unavailable
Registration		15	Offered	Unavailable	Unavailable	Unavailable
TOTAL	93	125	129	111		

*2020 & 2021 | Limited enrollment allowed due to pandemic status, restrictions & mitigations.

Submitted by Recreation Supervisor, Casie Peltz:

August 6 11am– Park Party – Back to School Bash: Despite the hot and humid weather, families had a great time at the final park party of the summer! The Goldfish Swim School and The Place for Children with Autism were our sponsors for the event. The Early Birds family band performed and there were many activities for children to choose from. Over 180 people pre-registered for this event.





August 9 – Come Play with Us – Echo Park: Families explored Echo Park for the last Come Play with Us of the Summer. Over 60 participants pre-registered for this event and 18 dropped in the day of the event. Participants had their face painted, went on a nature hunt, colored, and made new friends.

August 19 Senior Trip – Spirit of Chicago: A group of 8 participants from LITH joined the Cary Park District, Barrington Park District, Crystal Lake Park District and McHenry Parks & Recreation for an amazing day downtown. A 2-hour cruise on the Spirit of Chicago allowed viewing of the practice run for the air and water show, followed by sightseeing on Navy Pier.



August 26 Senior Trip – Cubs game: Lake in the Hills only had 3 registered for this trip to Milwaukee for the Cubs game. They will be able to join the Crystal Lake Park District group based on the Intergovernmental Agreement that has been established between the two organizations.

Senior drop-in Participation	January	February	March	April	May	June	July	August
				25	25	33	28	
Wed. Cards	15	14	28					
				7	11	11	12	10
UFO	12	10	11					
				22	10	19	16	
Bingo	7	16	15					
				54	46	63	56	

54

34 40

Upcoming Senior events, trips & programs:

- September 7 Trip Fish Boil Lunch @ Fitzgerald's
- September 7 Senior Expo at the Dundee Township Park District
- September 11 Grandparent's Day Rec2U event
- September 15 Curbside Bingo @ the Residences
- September 16 Senior Health Fair at MCC
- September 17 UFO
- September 20 Trip Woodstock Farmer's Market
- September 27 Bingo w/ Sahara Home Care
- September 28 Trip Rockford Casino

Submitted by Recreation Supervisor, Michelle Steffey:

ABC Trail Hunt: The Recreation staff hosted the ABC Trail Hunt at the Lake in the Hills Fen on August 18th. Twenty-seven participants registered for a morning of fun literacy activities and story time with Miss Jenny from the Algonquin Library!



Hot Shots Sports second summer session is in full swing. Hot Shots is offering Basketball classes on Monday nights, Mini Ninja and Adult/Tot Ninja classes on Friday nights, as well as Adult/Tot soccer, Pee Wee soccer and Soccer Clinic 101 classes on Saturday morning. The Fall session of classes are now open for enrollment.

Rock'n'Kids summer session two has ended for the summer. The Fall sessions are open for enrollment and are filling up fast. This program is co-oped with the Huntley Park District and the Crystal Lake Park District for both the morning and evening sessions.

Preschool Academy: Most of the supplies and equipment have been moved out of the recreation office area. Most of the supplies are now located either at the Annex or in the lower level Village Hall preschool room. Open enrollment is still available for the 2022/2023 school year. Currently, enrollment is 68 students. With only 5 classrooms available, class enrollment is higher than last year. The Two Plus class is full and has a waitlist. Tours are still available for residents and non-residents. Preschool's first day is September 6th.