

NORMAN FORWARD
WESTWOOD FAMILY AQUATIC CENTER
AD HOC ADVISORY GROUP
MUNICIPAL BUILDING STUDY SESSION ROOM
201 WEST GRAY, NORMAN, OK

THURSDAY, MARCH 31, 2016

6:30 P.M.

1. ROLL CALL
2. APPROVAL OF AGENDA
3. APPROVAL OF MINUTES FROM PUBLIC MEETINGS AND OPEN HOUSES: March 3, 2016; March 9, 2016 11:30 AM; March 9, 2016 6:30 PM; March 10, 2016 11:30 AM; March 10, 2016 6:30 PM; March 23, 2016 6:30 PM; March 24, 2016 6:30 PM
 - a. Action item: Motion to approve or amend minutes
4. PRESENTATION OF SURVEY RESULTS FOR PROPOSED AQUATIC CENTER CONCEPTS
5. PRESENTATION OF REVISED AQUATIC CENTER CONCEPTS; PROJECTED PRELIMINARY CONSTRUCTION COSTS; PROJECTED PRELIMINARY OPERATING COSTS
 - a. Action item: Motion to recommend preferred concept
6. MISCELLANEOUS DISCUSSION
7. ADJOURNMENT

Norman City Council has been invited to attend this meeting. It is not a regular meeting of the City Council; however, this notice is being posted in compliance with the Oklahoma Open Meetings Act in the event a quorum of Council is present.

NORMAN FORWARD
WESTWOOD FAMILY SWIM COMPLEX
AD HOC ADVISORY GROUP
MUNICIPAL BUILDING STUDY SESSION ROOM
201 WEST GRAY, NORMAN, OK

MINUTES
THURSDAY, MARCH 3, 2016

6:30 P.M.

Ad-hoc members present: Chairman Jim Griffith, Kent Nicholson, Nancy Yoch, Ann Gallagher, and Renee Gobeille

1. WELCOME AND INTRODUCTIONS

Chairman Griffith asked those in attendance to introduce and give a little bit of information about themselves

2. OVERVIEW OF COMMITTEE CHARGE

City Attorney Kathryn Walker reviewed the Committee Charge with the group including input desired, committee duration and City Staff Support.

3. ORGANIZATIONAL AND GOVERNANCE ITEMS

City Attorney, Kathryn Walker covered governance items regarding quorum and attendance, meeting process and decorum, open meetings act and open records act

4. DISCUSSION OF PROJECT TIME LINE

Dave Schwartz with Waters Edge Aquatic Design informed the group the complex design was going to be on a fast track in order to be open by the 2017 swim season

 Planning (design) – March

 Preliminary design (based on information received) March

 Final design phase (put out for bid) May – July

 Bidding phase

 Construction phase

 Demolition would occur right after pool closed and could be done without having an effect on obtaining permits and bidding the construction of the new facilities.

 Notice to proceed - end of August, 1st of September

5. POTENTIAL DATE/TIME PREFERENCES FOR FUTURE MEETINGS

Dave Schwartz outlined a set of meetings scheduled for the next 3 weeks. The meetings will be a series of information gathering workshops for the committee, specific focus groups and the public. Input from these meetings will generate the footprint of the complex and once the initial concept is completed, Waters Edge will be able to provide information regarding operational costs and a potential fee

structure. Members expressed concern about spring break being during the 2nd week and it was decided to move the 2nd week of meetings to March 23 and March 24th.

There will be a public survey offered over the web and a Facebook page will be created for the swim complex for citizens to provide feedback.

6. ADJOURNMENT

Passed and approved this _____ of _____ 2016

Jim Griffith, Chairperson

NORMAN FORWARD
WESTWOOD FAMILY AQUATIC CENTER
PUBLIC WORKSHOP
MUNICIPAL BUILDING CITY COUNCIL CHAMBERS
201 WEST GRAY, NORMAN, OK
MINUTES

WEDNESDAY, MARCH 9, 2016

11:30 AM – 1:30 PM

Ad-Hoc Members present: Kent Nicholson, Nancy Yoch, Ann Gallagher,
Renee Gobeille

Jeff Bartley with Waters Edge Aquatic Design passed out a Westwood Family Aquatic Center Features Voting Sheet. He stated basic aquatic features such as a bath house, concessions, shade & seating and zero depth entry will all be a part of the design so they were not listed on the sheet. Mr. Bartley described in detail and showed examples of each of the Large Features, Moderate Features and a variety of Waterslides included on the sheet. He asked those in attendance to rank each of these features based on what they felt was important to them. Waters Edge will then take this information and begin to revise concepts for presentation at the public meeting at 6:30 pm. They will repeat the same voting process from the public tonight.

Dave Schwartz with Waters Edge Aquatic Design gave a summary of how the meetings would progress over the next few days.

Passed and approved this _____ of _____ 2016

Jim Griffith, Chairperson

NORMAN FORWARD
WESTWOOD FAMILY AQUATIC CENTER
PUBLIC MEETING
MUNICIPAL BUILDING CITY COUNCIL CHAMBERS
201 WEST GRAY, NORMAN, OK
MINUTES

WEDNESDAY, MARCH 9, 2016

6:30 PM – 8:00 PM

Water's Edge Aquatic Design Consultants passed out a Westwood Family Aquatic Center Features Voting Sheet.

Jud Foster introduced Jeff Bartley with Water's Edge. He stated basic aquatic features such as a bath house, concessions, shade & seating and zero depth entry will all be a part of the design so they were not listed on the sheet. Mr. Bartley described in detail and showed examples of each of the Large Features, Moderate Features and a variety of Waterslides included on the sheet. He asked those in attendance to rank each of these features based on what they felt was important to them.

Miscellaneous discussion from the audience included questions about prices, increased staffing levels and insurance fees. These items would be addressed at a later date once a design has been determined.

Passed and approved this _____ of _____ 2016

Jim Griffith, Chairperson

NORMAN FORWARD
WESTWOOD FAMILY AQUATIC CENTER
AD HOC COMMITTEE PUBLIC WORKSHOP
MUNICIPAL BUILDING STUDY SESSION ROOM
201 WEST GRAY, NORMAN, OK
MINUTES

THURSDAY, MARCH 10, 2016

11:30 AM – 1:30 PM

Ad-Hoc Members present: Kent Nicholson, Nancy Yoch, Ann Gallagher, Renee Gobeille

Dave Schwartz with Waters Edge Aquatic Design outlined the focus of the workshop. The three items to be discussed were voting features summary to date, facility sustainability and initial concepts.

Nick Hamill with Waters Edge reviewed a spreadsheet which showed how the feature voting stood at this point. Additional public input and the ability to vote for features will be solicited through e-mail, Facebook and signs.

Jeff Bartley with Waters Edge discussed with the group facility sustainability and what features generated the most attendance at 4 benchmark facilities. He interviewed these 4 facilities and shared with the group their responses on items such as what they felt was their draw feature and what other features they would like to add or change.

Dave Schwartz reviewed with the group some initial design concepts showing what a possible facility could look like based on the Westwood footprint and funding available.

Passed and approved this _____ of _____ 2016

Jim Griffith, Chairperson

NORMAN FORWARD
WESTWOOD FAMILY AQUATIC CENTER
PUBLIC MEETING
MUNICIPAL BUILDING MULTI-PURPOSE ROOM
201 WEST GRAY, NORMAN, OK
MINUTES

THURSDAY, MARCH 10, 2016

6:30 PM – 8:00 PM

Water's Edge personnel and City Staff were available to discuss feature options and answer questions from patrons reviewing concept designs and features that would possibly fit into the footprint of the current Westwood complex. Citizens were able to complete the feature voting ballot during the Open House.

Passed and approved this _____ of _____ 2016

Jim Griffith, Chairperson

NORMAN FORWARD
WESTWOOD FAMILY AQUATIC CENTER
PUBLIC MEETING
MUNICIPAL BUILDING CITY COUNCIL CHAMBERS
201 WEST GRAY, NORMAN, OK
MINUTES

WEDNESDAY, MARCH 23, 2016

6:30 PM

Dave Schwartz with Water's Edge stated approximately 300 surveys had been received to date and presented the results to date:

The rankings of the large features were (1-8); Large water slide, lazy river, play structure, shallow water, deep water, lap swimming, waves, flow rider.

The rankings of the moderate features were (1-12): Shade in water, water walk, small sprays, tall sprays, toddler slide, water journey, underwater bench, climbing wall, floatables, wet bubble, basketball goal, log roll.

The rankings of the water slide choices were (1-8); Family slide, enclosed/open slide, tube/raft slide, aqua loop, swirl bowl slide, funnel slide, speed slide, boomerang.

Mr. Schwartz showed 4 design concepts based on the rankings which would fit on the current site and within the budget. Citizen input included questions regarding a 50M versus 25M pool, indoor pool options and general questions regarding the Norman Forward Initiative as a whole. Jud Foster stated there was money allocated in the Norman Forward Initiative for both facilities individually and this project was only addressing the outdoor aquatic facility to replace Westwood Pool.

Mr. Schwartz stated there would be a public open house on Thursday evening where citizens could come and talk individually with staff and the Water's Edge personnel and view the concepts up close. Following the Thursday meeting, Water's Edge will develop preliminary costs for the final layouts and present those findings at the next scheduled Ad Hoc Committee meeting scheduled for Thursday, March 31st at 6:30 pm. He also stated the survey would be on-line until Monday morning, March 28th.

Passed and approved this _____ of _____ 2016

Jim Griffith, Chairperson

NORMAN FORWARD
WESTWOOD FAMILY AQUATIC CENTER
PUBLIC MEETING
MUNICIPAL BUILDING MULTI-PURPOSE ROOM
201 WEST GRAY, NORMAN, OK
MINUTES

THURSDAY, MARCH 24, 2016

6:30 PM

Water's Edge personnel and City Staff were available to discuss feature options and answer questions from patrons reviewing four concept designs and features based on survey results received to date that would possibly fit into the footprint of the current Westwood complex. Citizens were able to complete the feature voting ballot during the Open House and will be able to complete the on-line survey until Monday morning, March 28th.

Passed and approved this _____ of _____ 2016

Jim Griffith, Chairperson

Surveys, Preliminary Concepts and Costs Westwood Family Aquatic Center



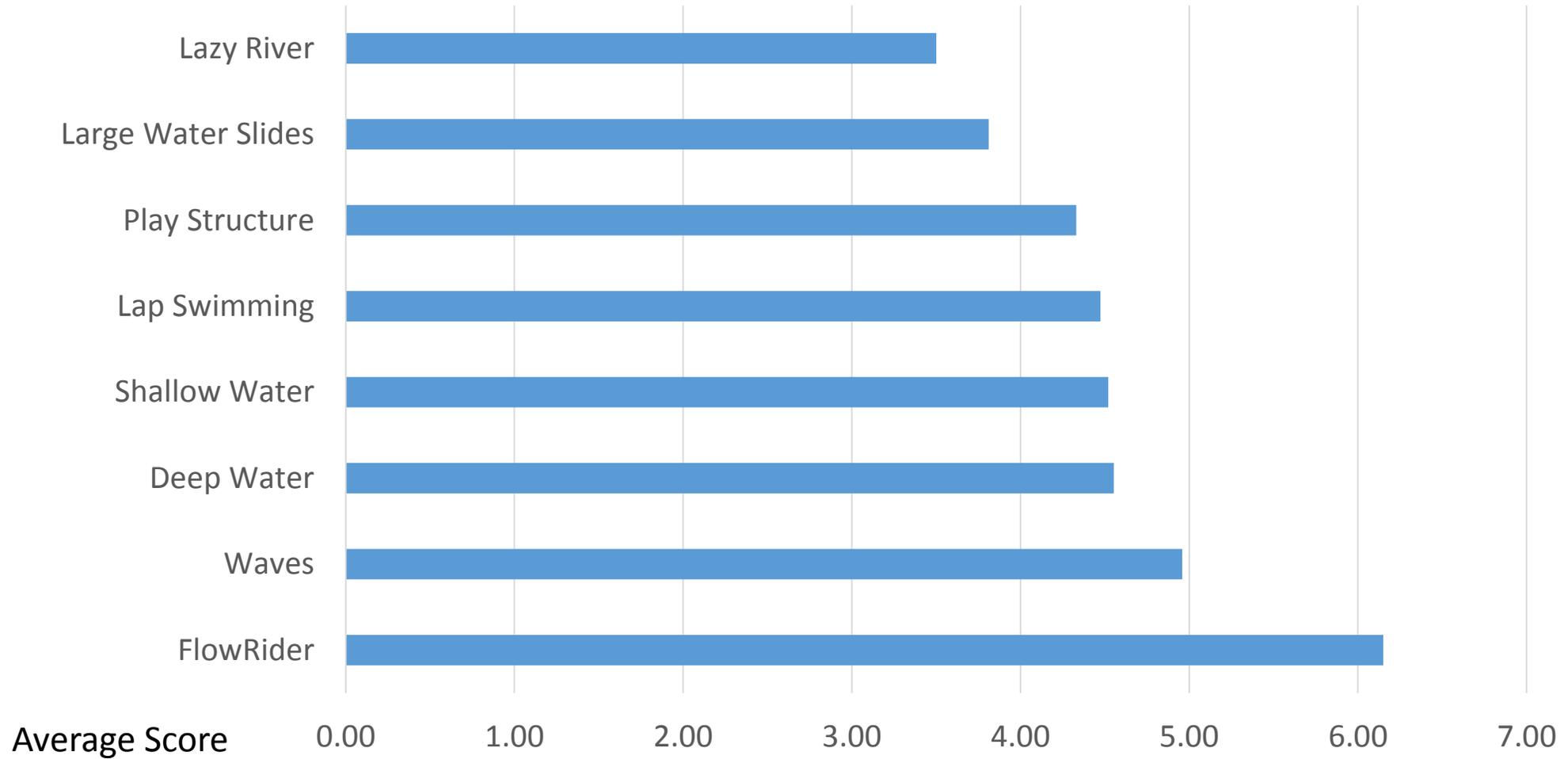
March 31, 2016

- 700 to 850 surveys received (varied by category)
- Sources included: paper forms, interactive PDFs, online survey
 - Forms turned in to City, mailed, emailed, and faxed from public meetings, committee meetings, schools and libraries
 - PDFs posted on City website, Facebook, and sent as email blast
 - Online through Constant Contact
- Survey period from March 9 to March 28, 2016
- 4 public meetings – March 9, 10, 23 and 24
- 3 staff meetings – March 9, 10, and 24
- 3 Ad Hoc committee meetings – March 9, 10 and 31

Westwood Family Aquatic Center

Overall Large Features	Survey Ranking	Included
Lazy River	1	X
Large Water Slides	2	X
Play Structure	3	X
Lap Swimming	4	X
Shallow Water	5	X
Deep Water	6	X
Waves	7	
Flow Rider	8	

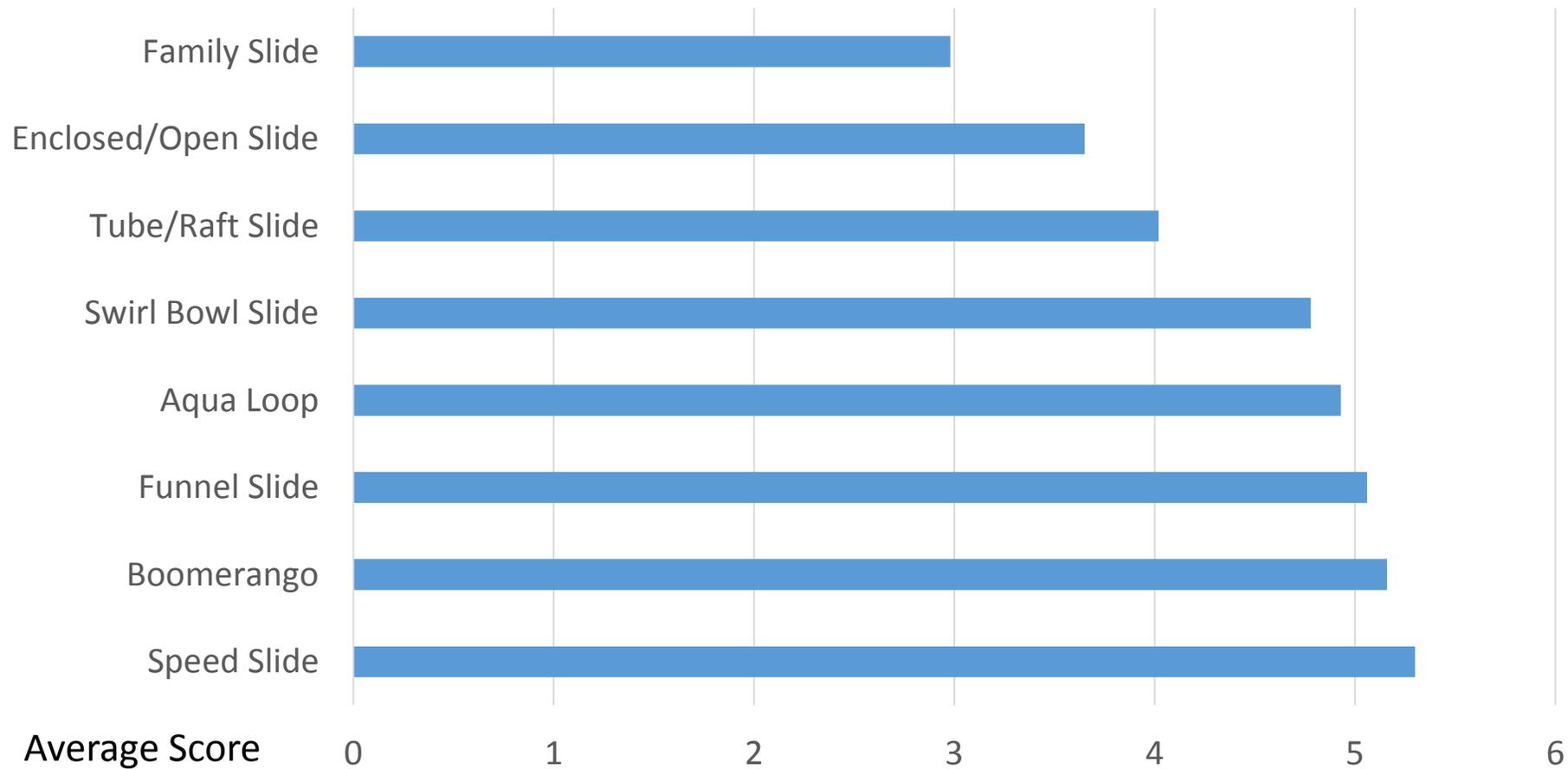
LARGE FEATURES



Westwood Family Aquatic Center

Overall Water Slides	Survey Ranking	Included
Family Slide	1	X
Enclosed/Open Slide	2	X
Tube/Raft Slide	3	X
Swirl Bowl Slide	4	
Aqua Loop	5	
Funnel Slide	6	
Boomerango	7	
Speed Slide	8	

Water Slides

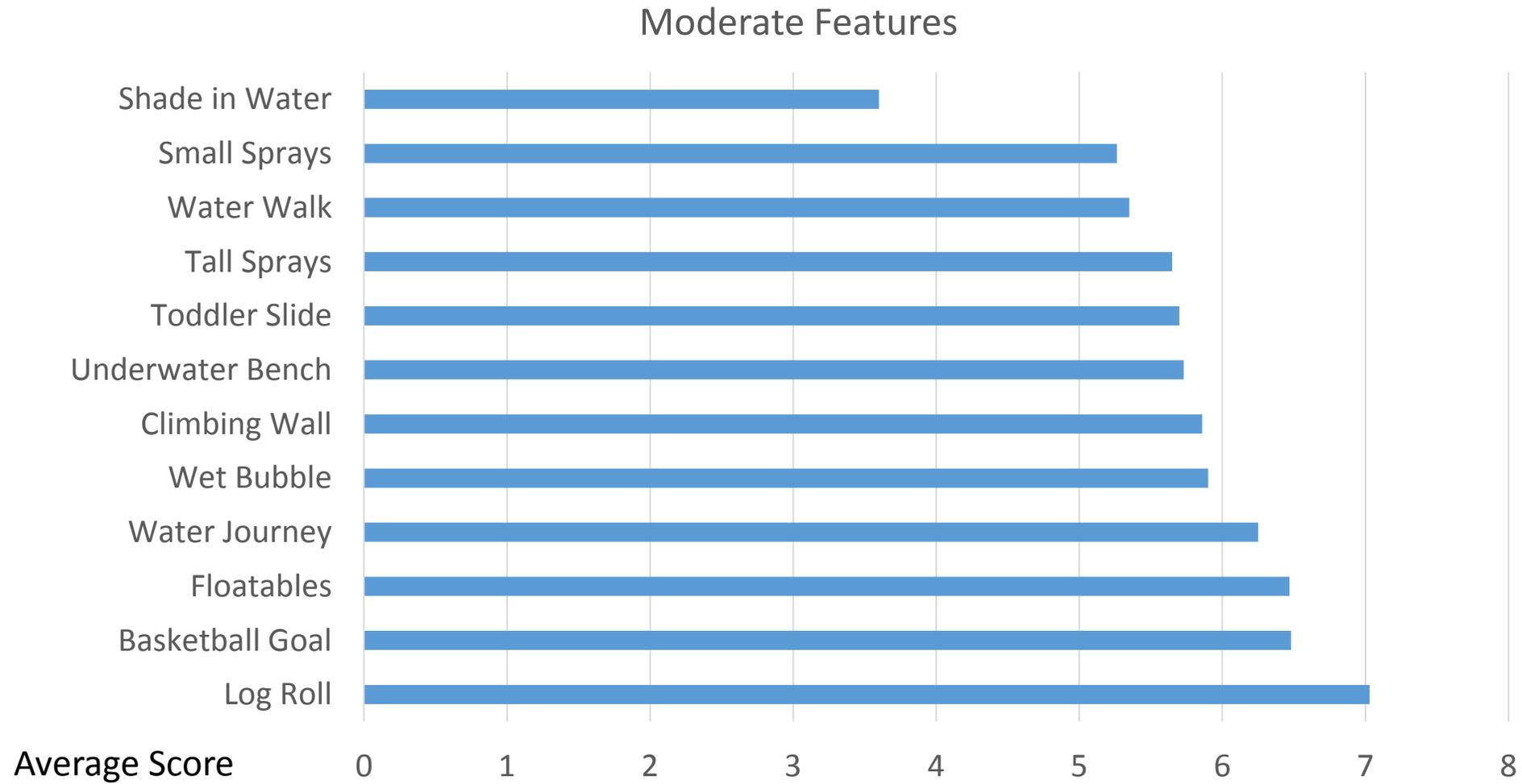


Moderate Features

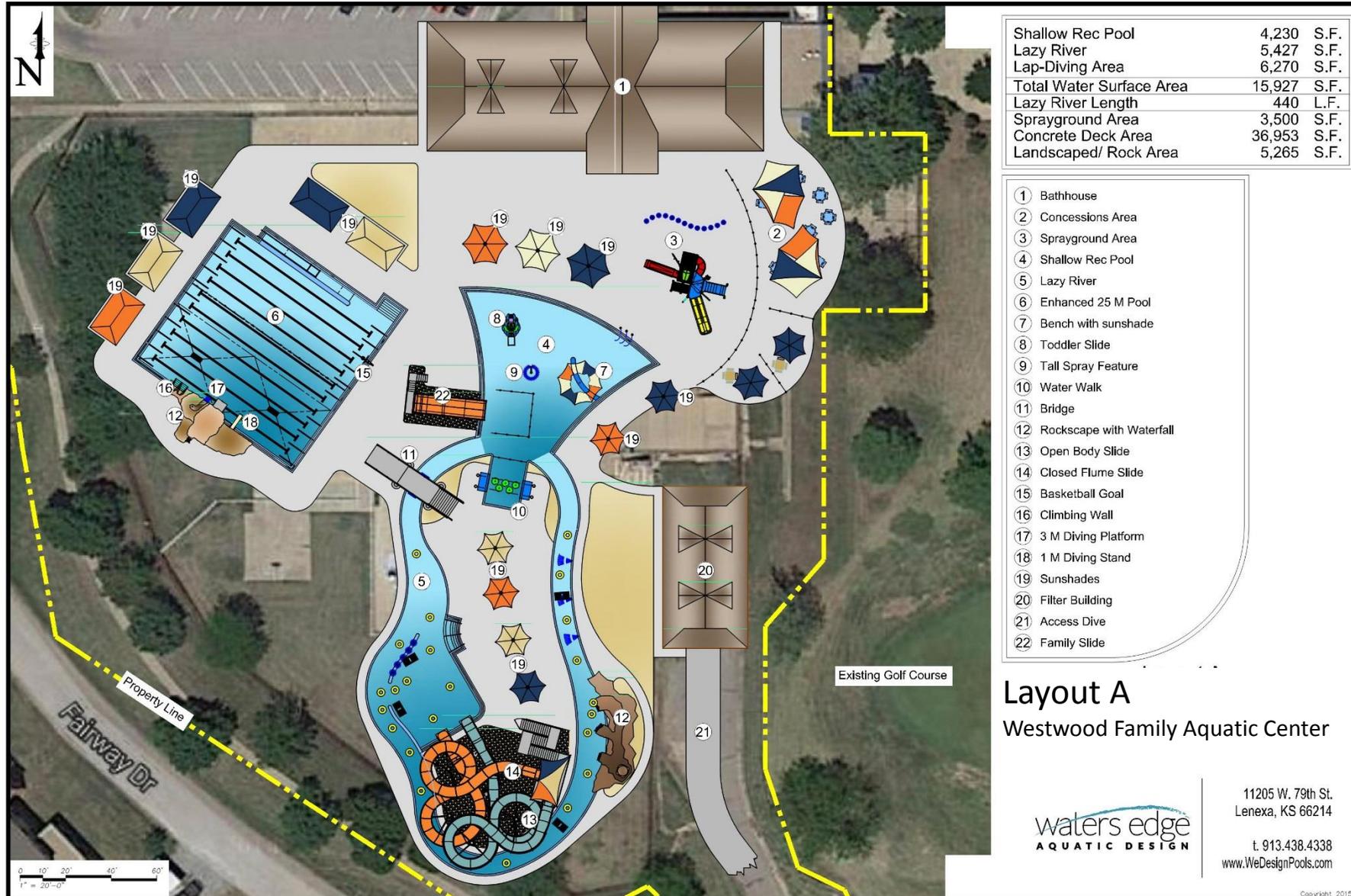
Westwood Family Aquatic Center

Overall Moderate Features	Survey Ranking	Included
Shade in Water	1	X
Small Sprays	2	X
Water Walk	3	X
Tall Sprays	4	X
Toddler Slide	5	X
Underwater Bench	6	X
Climbing Wall	7	X
Wet Bubble	8	
Water Journey	9	
Floatables	10	
Basketball Goal	11	X
Log Roll	12	

Moderate Features



Preliminary Concept - Layout A



Preliminary Concept - Layout B



Shallow Rec Pool	2,334	S.F.
Lazy River	5,508	S.F.
Lap-Diving Area	10,379	S.F.
Total Water Surface Area	18,221	S.F.
Lazy River Length	436	L.F.
Sprayground Area	2,830	S.F.
Concrete Deck Area	36,888	S.F.
Landscaped/ Rock Area	2,456	S.F.

- ① Bathhouse
- ② Concessions Area
- ③ Private Party Area
- ④ Shallow Rec Pool
- ⑤ Lazy River
- ⑥ Enhanced 50 M Pool
- ⑦ Sprayground Area
- ⑧ Toddler Slide
- ⑨ Bench with Sunshade
- ⑩ Bridge
- ⑪ Water Walk
- ⑫ Open Body Slide
- ⑬ Closed Flume Slide
- ⑭ Rockscape with Waterfall
- ⑮ Family Slide
- ⑯ Climbing Wall
- ⑰ 3 M Diving Platform
- ⑱ 1 M Diving Stand
- ⑲ Sunshades
- ⑳ Filter Building
- ㉑ Access Drive

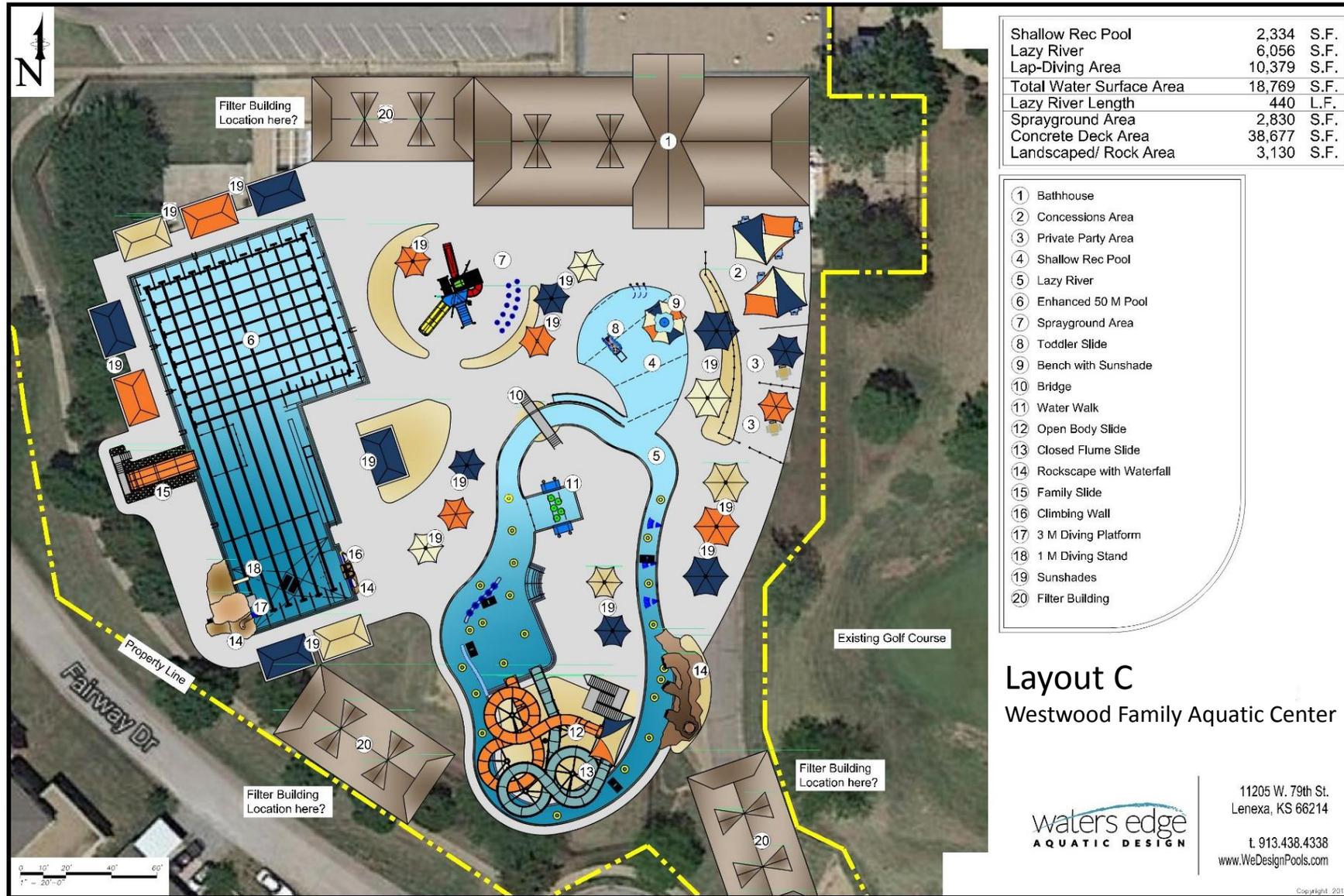
Layout B Westwood Family Aquatic Center

waters edge
AQUATIC DESIGN

11205 W. 79th St.
Lenexa, KS 66214

t. 913.438.4338
www.WeDesignPools.com

Preliminary Concept - Layout C



Layout C Westwood Family Aquatic Center

waters edge
AQUATIC DESIGN

11205 W. 79th St.
Lenexa, KS 66214

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Preliminary Capital and Operating Costs

Westwood Family Aquatic Center	Water Area sf	Lazy River ft	Lanes	Capital Cost	Preliminary Expenses *	Preliminary Revenue *
Layout A	15,927	440	10 @ 25 m	\$10.4 million	\$318,000	\$350,000
Layout B	18,221	436	6 @ 50 m 10 @ 25 m 5 @ 25 yd	\$11.1 million	\$365,000	\$383,000
Layout C	18,769	440	6 @ 50 m 10 @ 25 m 5 @ 25 yd	\$11.2 million	\$375,000	\$394,000

*Preliminary projections for Expenses and Revenue based on comparable facility experiences.

*Expenses can range from \$15 to \$24/sq ft of water. The table uses \$20 for expenses.

*Revenue can range from \$16 to \$30/sq ft of water. The table uses \$21 and \$22 for revenue