



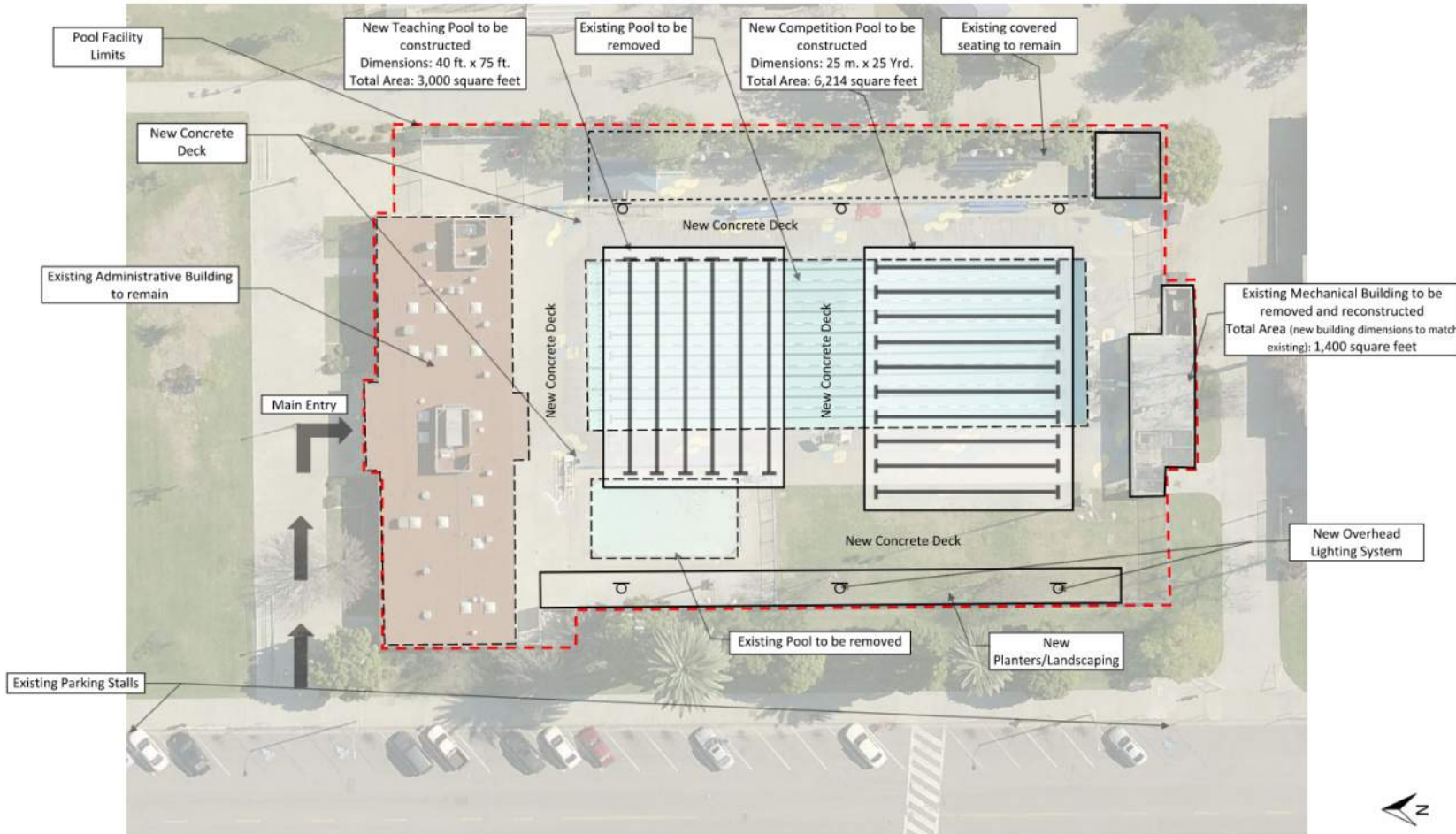
COMMUNITY ENGAGEMENT

02/02/25

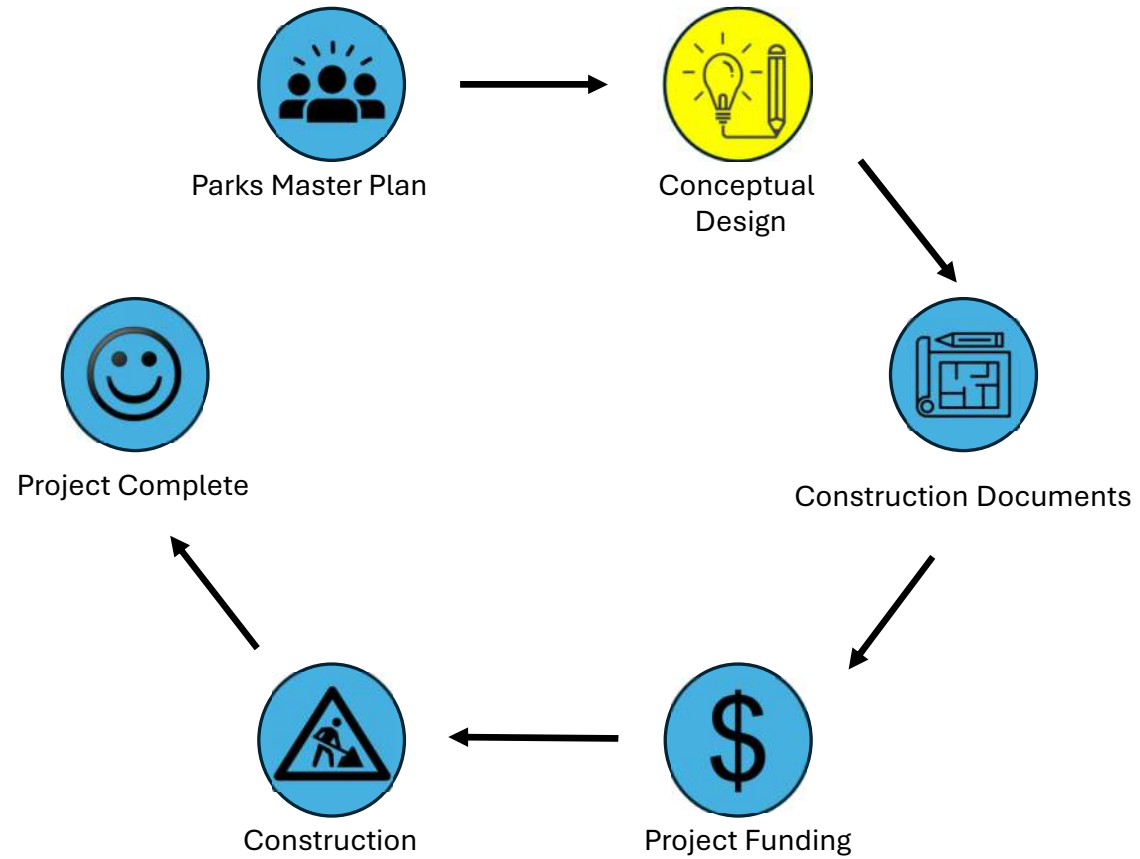
MONTEREY PARK, CA



Introduction | City Team



Introduction | City Team



Introduction | Design Team



NICK MCGUIRE
JOB CAPTAIN / DESIGNER

JON CANEDO
PROJECT ARCHITECT

DANIEL BERGHAUSER
SENIOR ARCHITECT



STEPHANIE FUJIMURA
SENIOR PROJECT MANAGER, ARCHITECT



Introduction | Agenda

01

PROJECT TIMELINE

Translating community input and project goals into clear design ideas.

02

ONLINE SURVEY

A summary of community responses highlighting priorities, preferences, and key trends

03

COMMUNITY/SHAREHOLDER MEETINGS

A summary of feedback from direct community conversations and activities

04

COMBINED TAKEAWAYS

Insights synthesized between survey and meetings

05

EXISTING SITE

Assessment of current site conditions and constraints

06

PROPOSED DESIGN OPTIONS

3 Options for concept design with varying pool sizes

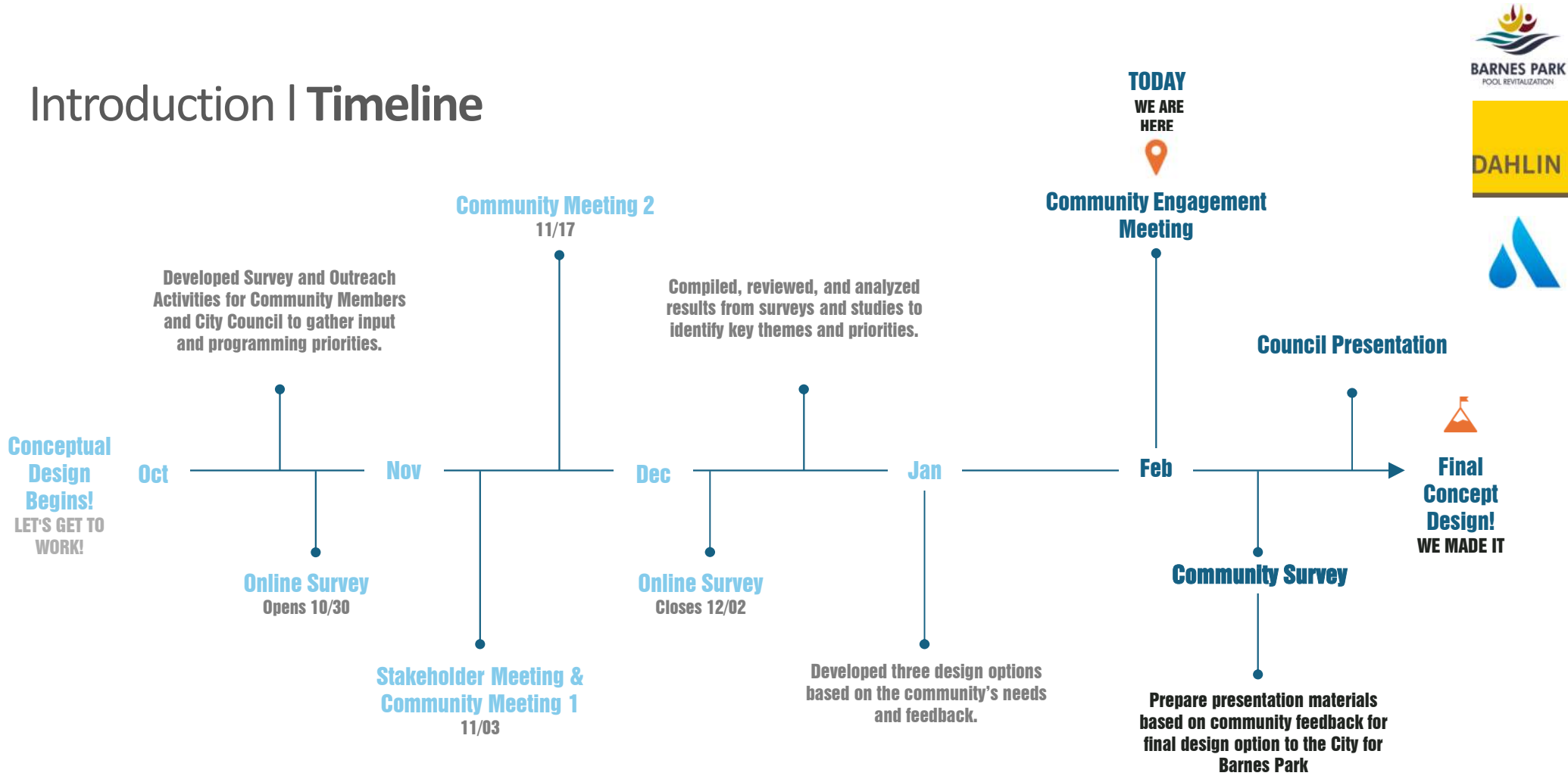




Project Timeline



Introduction | Timeline





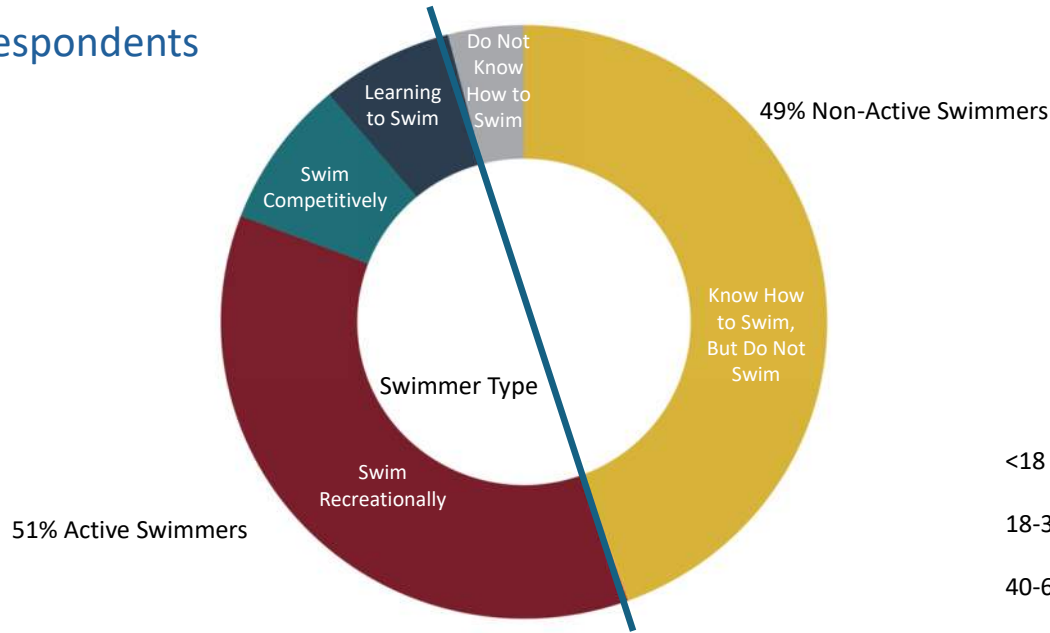
Online Survey Results





Survey I Demographics

- Over **410** survey respondents



Age Range

<18	1%
18-39	26%
40-64	61%
65+	11%



- Q8_ Describe your swimming ability?

- Q26_ Indicate your birth year?

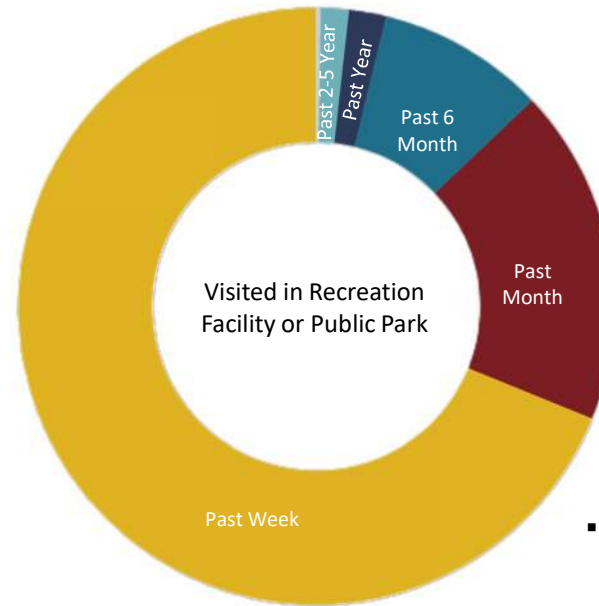
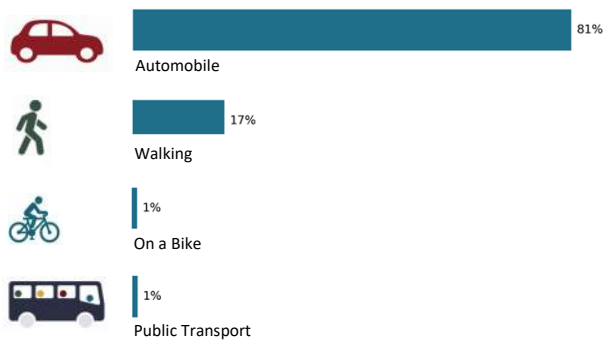
The bottom line - The survey reflects local Monterey Park households with a mix of multi-generational users and households with different levels of swimmers



Survey I Demographics

- 57% live in or near Monterey Park
- 43% previously used Barnes Park Pool

▪ Q3_ Generally, how are you likely to get to Barnes Park?



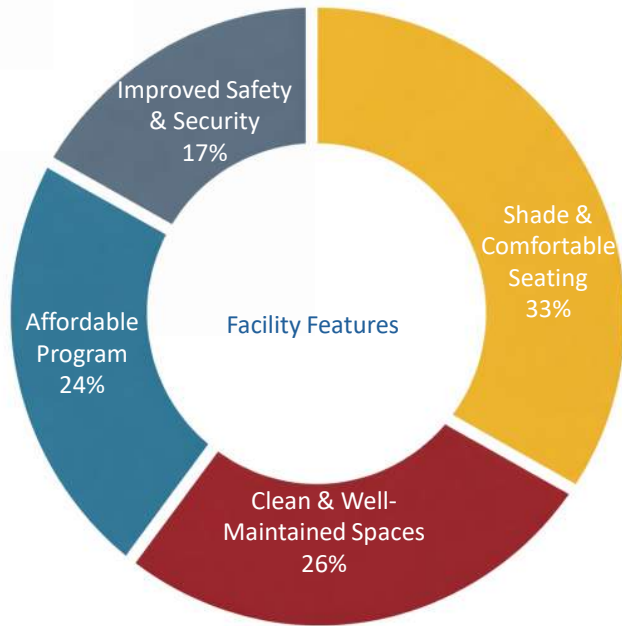
▪ Q4_ How recently have you visited a City of Monterey Park recreation facility or public park?

The bottom line – The aquatic and park facilities are well used by residents. Most rely on automobile transport, making parking an important aspect for public amenities.



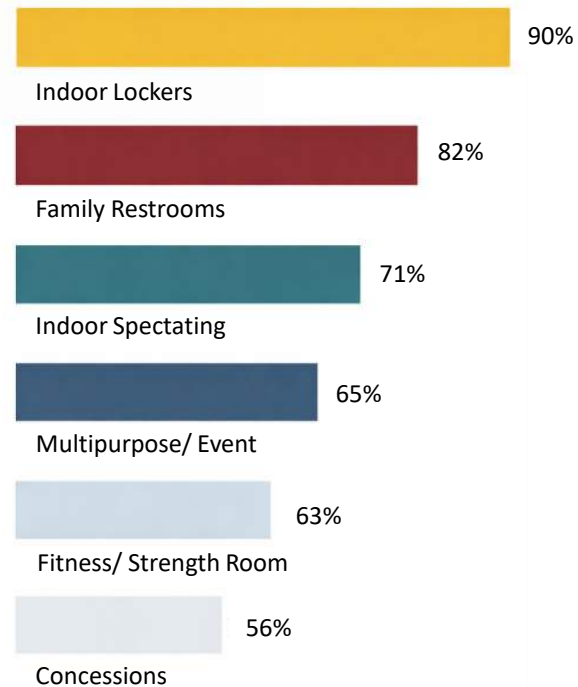
Survey I Top Priorities

- Q5_ What improvements or features would make you or members of your household more likely to visit a City of Monterey Park parks or recreation facility?



- Q13_ There are a number of possible features that could be included in an aquatic center. For each one, please indicate whether you believe each of these features is strongly needed, somewhat needed or not needed in an aquatic center.

A. Aquatic Support Building Amenities

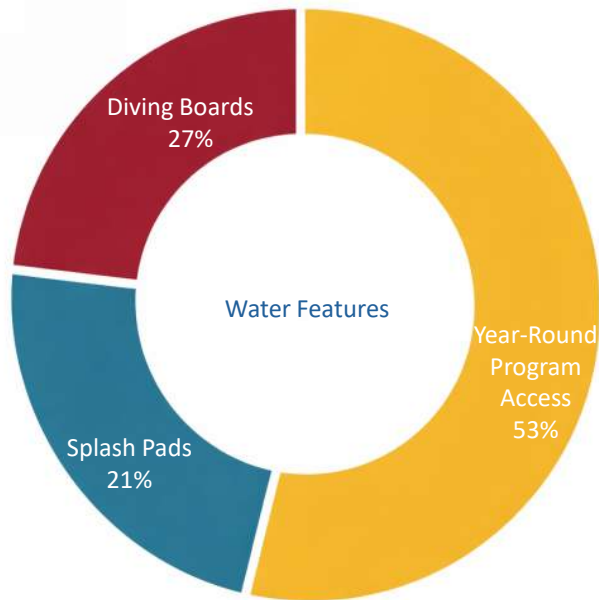


The bottom line - The community prioritizes safe and family-friendly features - focusing on shade, family restrooms, and indoor lockers – and affordable programming

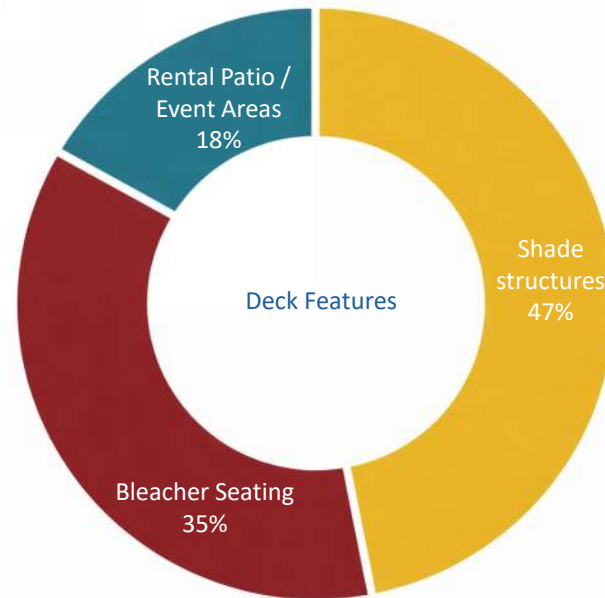


Survey I Aquatic Facility Features

- Q17_ which water features uses are most important to you?



- Q13_ There are a number of possible features that could be included in an aquatic center. For each one, please indicate whether you believe each of these features is strongly needed, somewhat needed or not needed in an aquatic center.

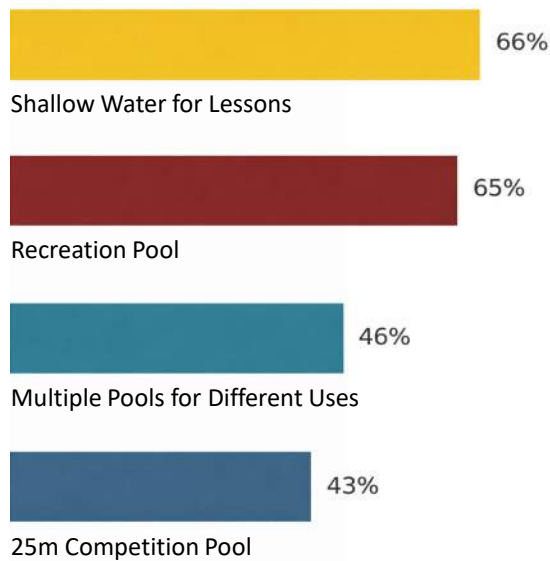


The bottom line - The community wants an aquatic experience that is functional and comfortable with a strong need for year-round access to programming.



Survey | Pool Types

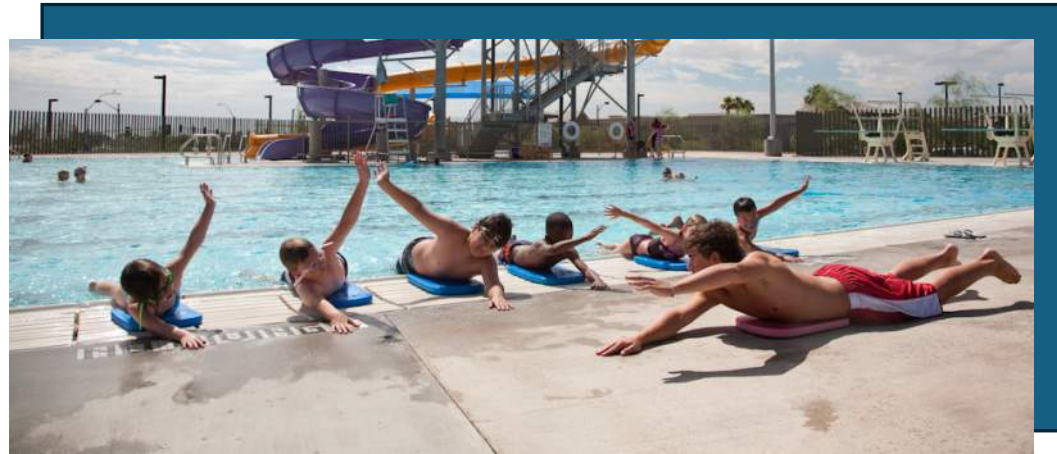
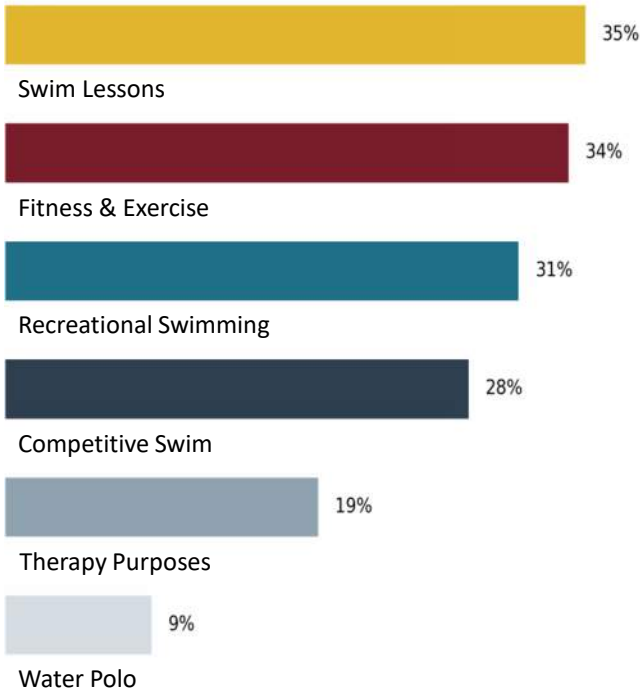
- Q15_ which pool types/uses are most important to you?



The bottom line - The survey prioritizes shallow water for lessons, a recreation pool, and a minimum 25-meter competition pool, indicating a desire for a multi-use environment that supports learning and fitness.

Survey | Pool Uses

- Q14_ Please indicate the TWO purposes that best describe the reasons you or members of your household might use an aquatic center.



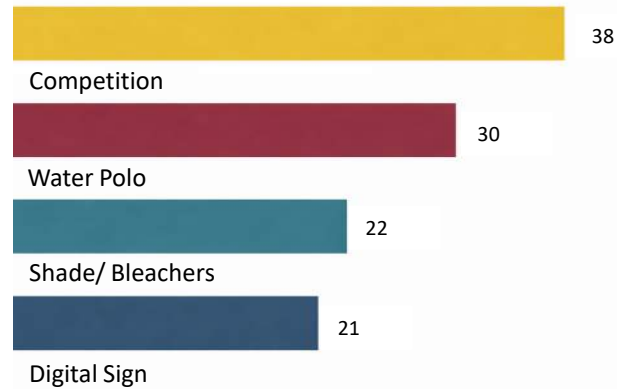
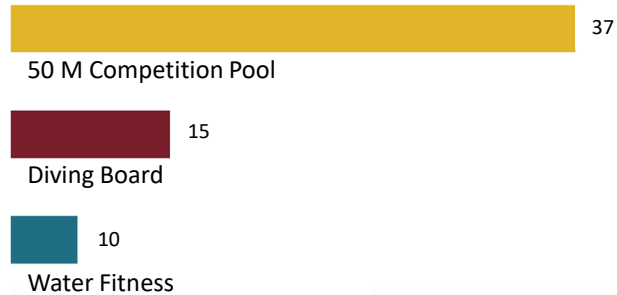
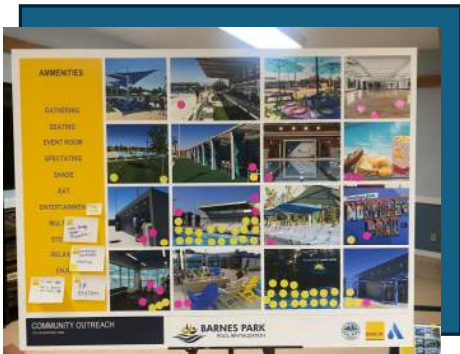
The bottom line - Community desire is strongest for swim lessons, fitness, and recreational swimming with continued interest in competition



Community Meetings



Community Activities | Priority Matrix



The bottom line - Community feedback clearly prioritizes a strong competition capable aquatic facility, anchored by a 50m pool, while valuing supporting amenities and experiences for all ages.



Community Activities | Vision Boards



The bottom line - The vision boards show the desire for a 50M competition pool with access to space for swim lessons, water fitness, water polo, and spectator seating



Community Activities | Design-A-Pool



The bottom line - The community envisioned an adaptable aquatic center that balanced fitness, family recreation activities, and future program growth at Barnes Park



COMBINED TAKEAWAYS



Results | Summary

Strong Local Engagement: Feedback reflects predominantly local Monterey Park households with clear interest in restoring aquatic services.

Community Values Recreation: Swim lessons, fitness, and recreational swimming are top priorities; competitive uses are secondary programmed efficiently.

Comfort, Accessibility and Inclusivity Are Essential: Shade, seating, safety, affordability, and inclusive facilities are critical expectations.

Demand Exceeded Past Capacity: Programs filled quickly, and awareness was limited, indicating unmet demand rather than disinterest.

Expectation for a Year-Round & Modern Facility: Residents support extended operations and programming, updated amenities, and sustainable design.



The bottom line - A multi-use aquatic center that prioritizes everyday community recreation while efficiently supporting competitive and organized programs.

Results | Summary



Strong Local Engagement: Feedback reflects predominantly local Monterey Park households with clear interest in restoring aquatic services.

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EXISTING SITE



BARNES PARK
POOL REVITALIZATION

DAHLINE

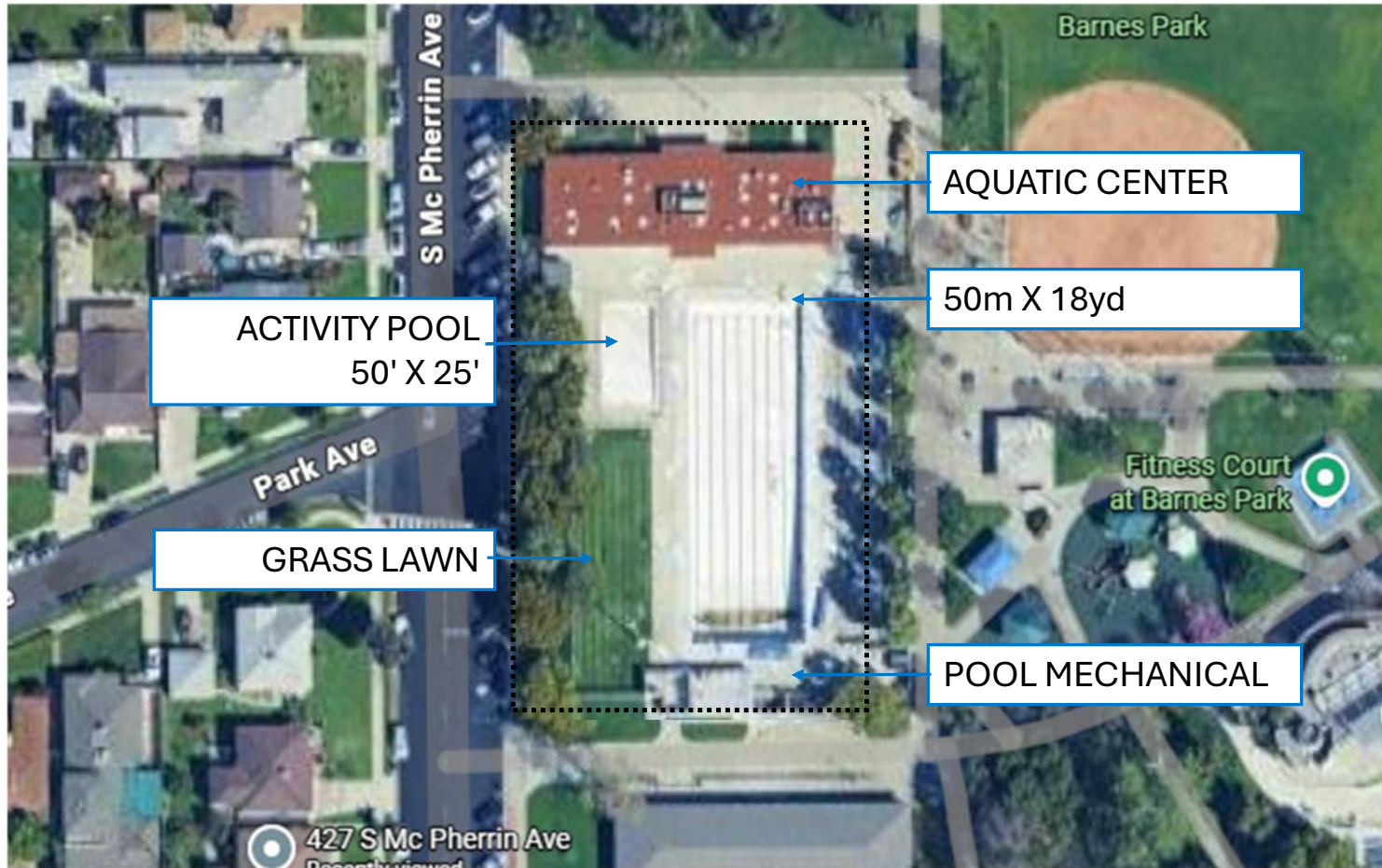


Existing | Site Plan



DESCRIPTION	AREA (SF)
Competition Pool	8,587
Splash Pool	1,000
TOTAL WATER SURFACE AREA	9,587
TOTAL BUILDING AREA	6,723
TOTAL FACILITY AREA	41,895

Existing | Facility



<u>DESCRIPTION</u>	<u>AREA (SF)</u>
Competition Pool	8,587
Activity Pool	1,000
TOTAL WATER SURFACE AREA	9,587
TOTAL BUILDING AREA	6,723
TOTAL FACILITY AREA	41,895



PROPOSED DESIGN OPTIONS

Proposed | 3 Design Options



Option A

40m Competition Pool with two 1M Diving Boards + 25-Yard Recreation Pool + Sprayground



Option B

50m Competition Pool two 1M Diving Boards + 25-Yard Recreation Pool



Option C

52m Multipurpose Pool with Bulkhead and with two 1M Diving Boards

Design Options | Option A

40M Competition Pool w/ two 1M Diving Boards + 25-Yard Recreation Pool + Sprayground

Pros list

- Highly flexible multi-pool layout: increased water time and programming
- Dedicated Competition Pool w/ Diving boards & Dedicated Recreation Pool
- Allows for concurrent events
- Operational Efficiency
- Sprayground open to the park and picnic shelter

Cons list


- Limited shared spectator seating
- Less deck space around the recreational pool.
- Sprayground will require additional maintenance
- Does not allow for long course (50M) swim
- Need to expand existing facility footprint



LEGEND

- Public & Staff
- Back of House
- Restrooms
- Multipurpose

CONSTRUCTION 

OPERATIONS 

COST OFFSET POTENTIAL 

DESCRIPTION	AREA (SF)
Competition Pool (40m)	9,960
Recreation Pool (25 yd, 6-Lane)	3,510
Splash Pad	1,000
TOTAL WATER SURFACE AREA	14,470
Shallow Water	4,805
Deep Water	8,432
TOTAL BUILDING AREA	9,281
TOTAL FACILITY AREA	49,033

Design Options | Option A

40M Competition Pool w/ two 1M Diving Boards + 25-Yard Recreation Pool + Sprayground

DESCRIPTION	40-METER
Pool Length (feet)	131.2
Pool Water Surface Area (square feet)	9,890
Number of Lanes (8-foot wide)	16
Number of Simultaneous Swimmers (max 6 per lane)	98
Number of Deep-Water Lanes (7' minimum depth)	11 to 14
Number of 25-yard Water Polo Fields	2
25-Yard Floating Water Polo	Yes
25-Meter Floating Water Polo	Yes
Shallow Water Area (4'-6" or less) square feet	750 - 1,785
Number of Bathers in Shallow Area	18 - 44
Mechanical Building Size (square feet)	1,000
Bathroom Size (square feet)	590
Annual Utility Operating Expense	\$135,140.00
Construction Costs over 30M (increase pool and deck only)	Plus 33%



LEGEND

- Deep Water (+7'-0")
- Shallow Water (3'- 7')

<u>DESCRIPTION</u>	<u>AREA (SF)</u>
Competition Pool (40m)	9,960
Recreation Pool (25 yd, 6-Lane)	3,510
Splash Pad	1,000
TOTAL WATER AREA	14,470
Shallow Water	4,805
Deep Water	8,432

Design Options | Option A

40M Competition Pool w/ two 1M Diving Boards + 25-Yard
Recreation Pool + Sprayground



Tamalpais High School
Mill Valley, CA

Design Options | Option B

50M Competition Pool w/ two 1M Diving Boards + 25-Yard Recreation Pool

Pros list

- Highly flexible multi-pool layout – increased water time and programming
- Dedicated Competition Pool w/ Diving boards & Dedicated Recreation Pool
- Full 50M pool allows for Long Course swim
- Allows for concurrent events
- Operational separation
- Event ready deck

Cons list

- No Sprayground
- Two bodies of water – increased costs
- No Multi-Purpose Room
- No flexible turf area
- Fewer seating opportunities
- Need to expand existing facility footprint



LEGEND

- Public & Staff
- Back of House
- Restrooms
- Multipurpose

CONSTRUCTION

OPERATIONS

COST OFFSET POTENTIAL

DESCRIPTION	AREA (SF)
Competition Pool (50m)	12,410
Recreation Pool (25 yd, 6-Lane)	3,510
Splash Pad	0
TOTAL WATER AREA	15,920
Shallow Water	5,436
Deep Water	10,484
TOTAL BUILDING AREA	10,116
TOTAL FACILITY AREA	48,530

Design Options | Option B

50M Competition Pool w/ two 1M Diving Boards + 25-Yard Recreation Pool

DESCRIPTION	50-METER
Pool Length (feet)	164
Pool Water Surface Area (square feet)	12,350
Number of Lanes (8-feet wide)	21
Number of Simultaneous Swimmers (max 6 per lane)	123
Number of Deep-Water Lanes (7' minimum depth)	11 to 19
Number of 25-yard Water Polo Fields	2
25-Yard Floating Water Polo	Yes
25-Meter Floating Water Polo	Yes
Shallow Water Area (4'-6" or less) square feet	750 - 5,670
Number of Bathers in Shallow Area	18 - 141
Mechanical Building Size (square feet)	1,200
Bathroom Size (square feet)	755
Annual Utility Operating Expense	\$ 177,589.00
Construction Costs (increase pool and deck only)	Plus 66%



LEGEND

- Deep Water (+7'-0")
- Shallow Water (3'- 7')

DESCRIPTION	AREA (SF)
Competition Pool (50m)	12,410
Recreation Pool (25 yd, 6-Lane)	3,510
Splash Pad	0
TOTAL WATER AREA	15,920
Shallow Water	5,436
Deep Water	10,484

Design Options | Option B

50M Competition Pool + 25-Yard Recreation Pool

Elk Grove Aquatic Center,
Elk Grove, CA



North Natomas Aquatic Center,
Sacramento, CA



Design Options | Option C

52M Multipurpose Pool with Bulkhead & two 1M Diving Boards

Pros

- Ideal for regional & state level meets
- Allows for long course swim
- Plenty of spectator seating
- Largest deck space
- Dedicated shallow area
- Can fit in existing facility footprint
- Multipurpose Space with direct park access.

Cons

- Single pool – shared swim hours for recreation and competition & diving programs
- Less deep water than other options
- Compromise pool temperatures
- Limited recreation and family appeal
- Fewer revenue generation opportunities
- Bulkheads are costly to purchase, maintain and set up – program time loss



LEGEND

- Public & Staff
- Back of House
- Restrooms
- Multipurpose

- CONSTRUCTION**
- OPERATIONS**
- COST OFFSET POTENTIAL**

<u>DESCRIPTION</u>	<u>AREA (SF)</u>
Competition Pool (52M)	13,710
TOTAL WATER SURFACE AREA	13,710
Shallow Water	3,138
Deep Water	9,248
TOTAL BUILDING AREA	7,811
TOTAL FACILITY AREA	42,901

Design Options | Option C

52M Multipurpose Pool with Bulkhead & two 1M Diving Boards

DESCRIPTION	52-METER
Pool Length (feet)	171
Pool Water Surface Area (square feet)	12,998
Number of Lanes (8-foot wide)	21
Number of Simultaneous Swimmers (max 6 per lane)	123
Number of Deep-Water Lanes (7' minimum depth)	11 to 19
Number of 25-yard Water Polo Fields	2
25-Yard Floating Water Polo	Yes
25-Meter Floating Water Polo	Yes
Shallow Water Area (4'-6" or less) square feet	750 - 5,670
Number of Bathers in Shallow Area	18 - 141
Mechanical Building Size (square feet)	1,200
Bathroom Size (square feet)	755
Annual Utility Operating Expense	\$ 177,589.00
Construction Costs (increase pool and deck only)	Plus 66%



LEGEND

- Deep Water (+7'-0")
- Shallow Water (3'- 7")

DESCRIPTION	AREA (SF)
Competition Pool (52m)	12,998
Recreation Pool (25 yd, 6-Lane)	0
Splash Pad	0
TOTAL WATER SURFACE AREA	12,998
Shallow Water	3,250
Deep Water	9,748

Design Options | Option C

52M Multipurpose with Bulkhead &
two 1M Diving Boards

El Corazon Aquatic Center,
Oceanside, CA





Costs | Construction and Pro Costs



Option A

40m Competition Pool with two 1M Diving Boards + 25-Yard Recreation Pool + Sprayground

Cost Range \$26M-\$31M



Option B

50m Competition Pool two 1M Diving Boards + 25-Yard Recreation Pool

Cost Range \$28M-\$32.5M

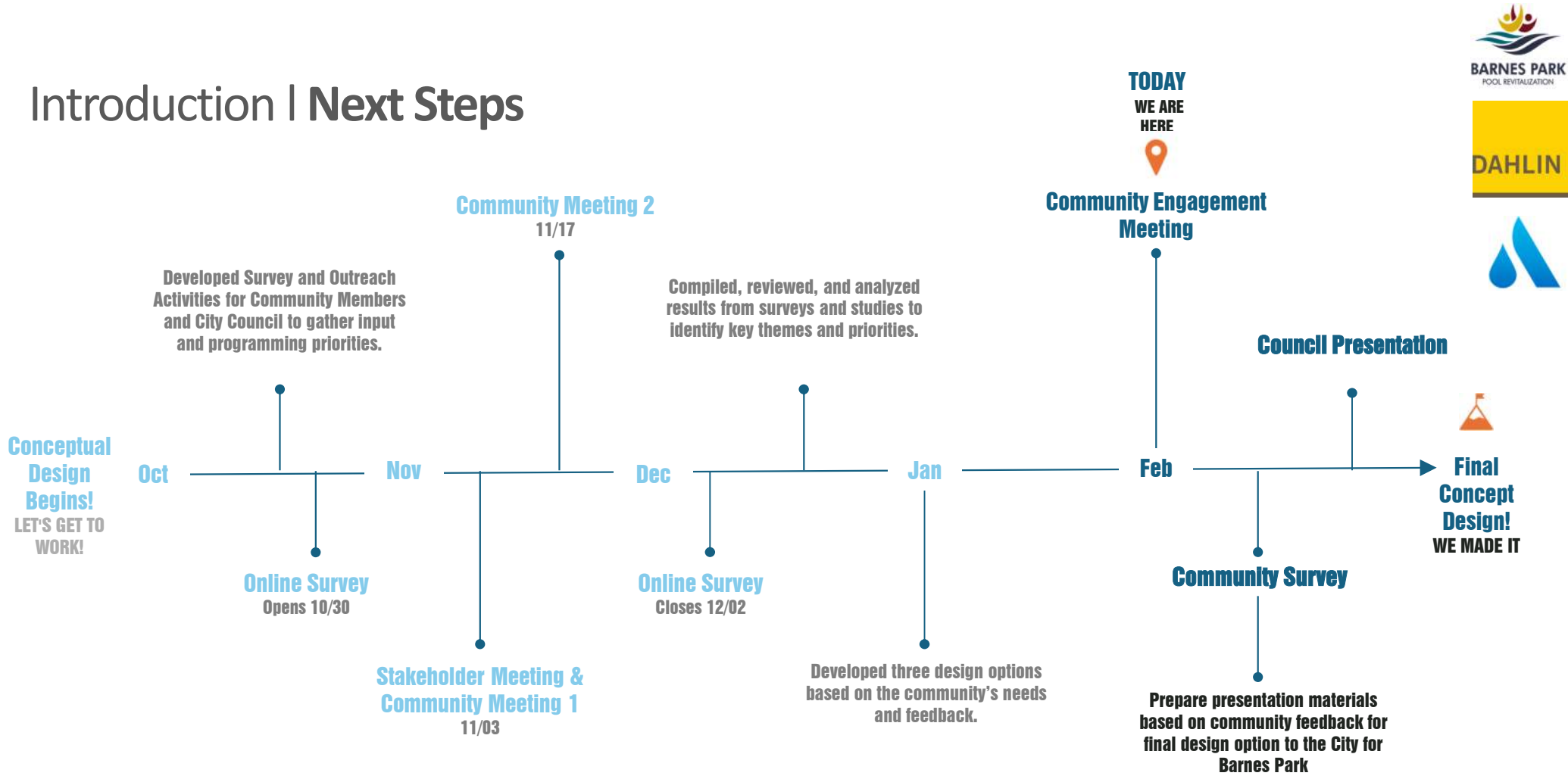


Option C

52m Multipurpose Pool with Bulkhead and with two 1M Diving Boards

Cost Range \$25M-\$29.5M

Introduction | Next Steps



THANK YOU!

STAY INVOLVED

<http://www.montereypark.ca.gov/barnespool>

SURVEY DESIGN OPTIONS
QR CODE

