Aquatic Center Planning Process





Project Kick Off

ACTIVITIES

- Identify the project team and Owner's decision maker(s)
- Define Owner's Project Requirements (OPR): Capacity, Program, Adjacencies, Flexibility; and target schedule milestones

OUTCOMES

- · Clear communication and decision governance
- Documented OPR
- · Documented contractor scope in a PSA

COMMITTEE CHECK-IN & REVIEW



Design Optimization

ACTIVITIES

- · Visioning, if not developed
- · Develop concept site and floor planning
- Review attractive scope options
- · Constructability review and alignment

OUTCOMES

- Shared vision and framework
- Validated OPR
- · Scope and target budget validation

COMMITTEE CHECK-IN & REVIEW



Budget and Schedule

ACTIVITIES

- · Early initial budget and schedule
- · Value engineering and enhancement studies
- Progressive updates through design optimization

OUTCOMES

- · Early budget and schedule commitment
- District or Board approval to proceed

COMMITTEE CHECK-IN & REVIEW



Entitlements and Permits

ACTIVITIES

- · Zoning, easement, and permit study
- Floor plans, elevations, systems coordination
- Coordination with the Authority Having Jurisdiction (AHJ)

OUTCOMES

- Coordinated entitlement and permit design documents
- Final review of program and critical design elements
- · AHJ submittal process, approval and permits

COMMITTEE CHECK-IN & REVIEW



Procurement

ACTIVITIES

- Prepare project procurement plan
- · Bidder qualification and review with Owner
- · Bid reviews with Owner
- · Mock-up reviews and approvals

OLITCOMES

• Competitive bids from highly qualified subcontractors.

COMMITTEE CHECK-IN & REVIEW



Construction

ACTIVITIES

- · Safety and disruption planning
- · Schedule coordination, progress updates and cost reporting
- Quality control program
- · Coordination of Owner-furnished items

OUTCOMES

- Safe, phased construction; no injuries
- · Efficient, on-schedule delivery
- On budget; no surprises
- · High quality, no re-work

FINAL DELIVERABLES



Project Activation

ACTIVITIES

- Clear closeout documentation
- · Owner training on new facility
- 11-month post-occupancy check-in

OUTCOMES

- · Satisfied customer and users
- Enduring quality
- Willingness to recommend Opus to others