

### **FRISBIE PARK EXPANSION**

Project update

#### Presented by

### JUNE 26, 2018



### NORTH EXPANSION & REDEVELOPMENT

FRISBIE PARK

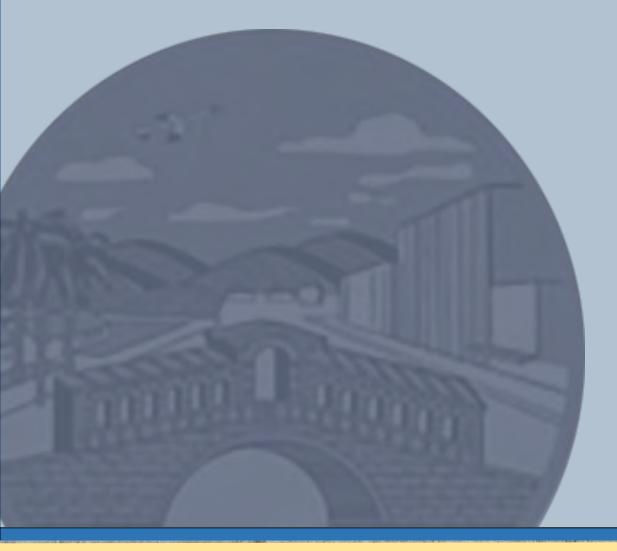
# SOUTH EXPANSION & REDEVELOPMENT

RENOVATION





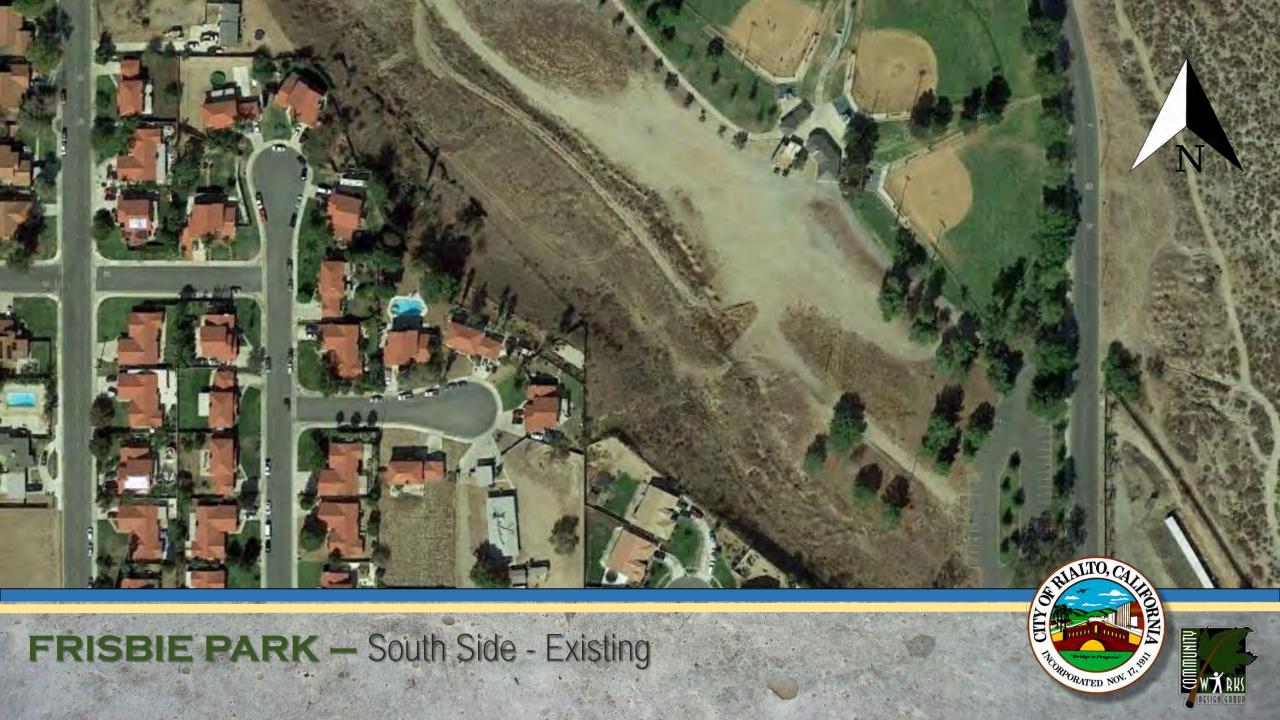
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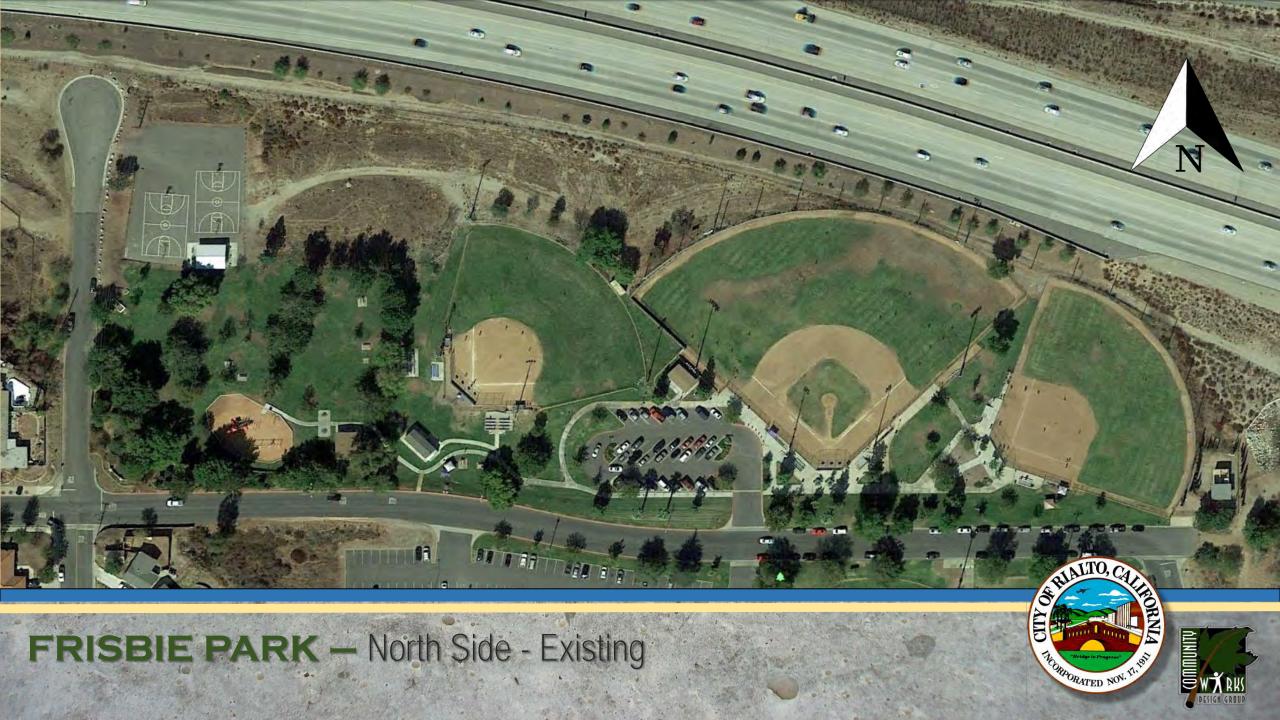


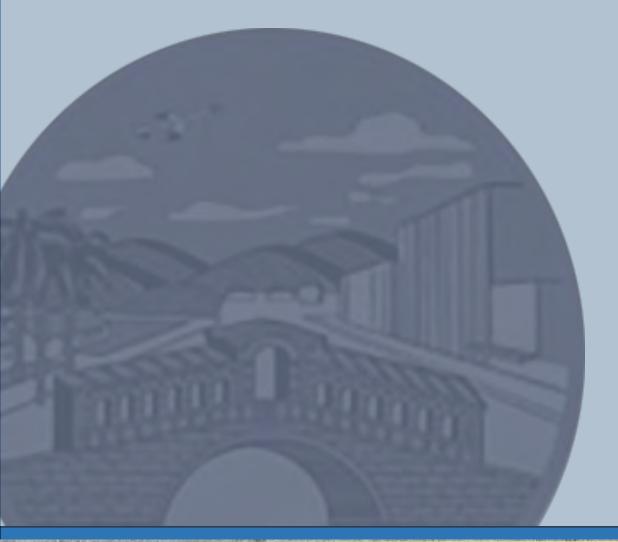
### **EXISTING**









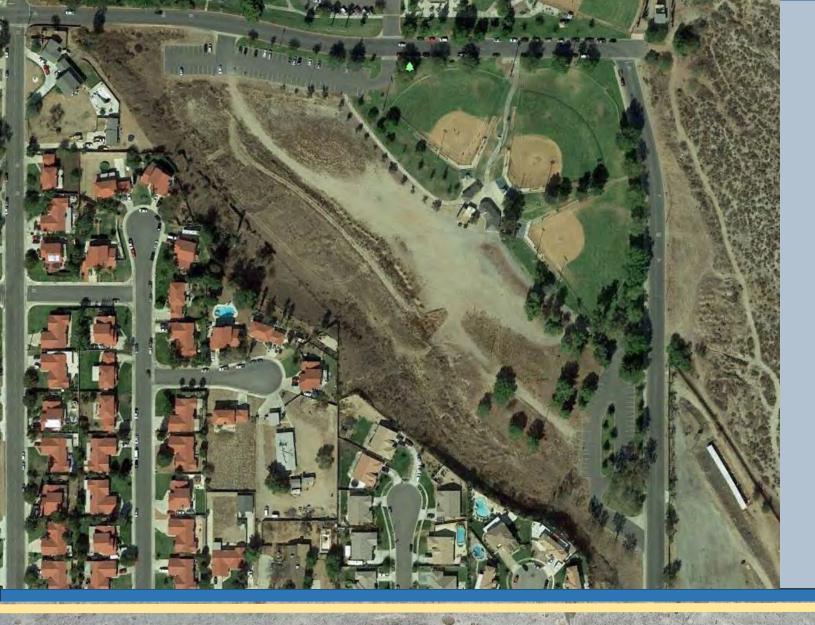


# PUBLIC OUTREACH











#### FRISBIE PARK - South Side - Existing





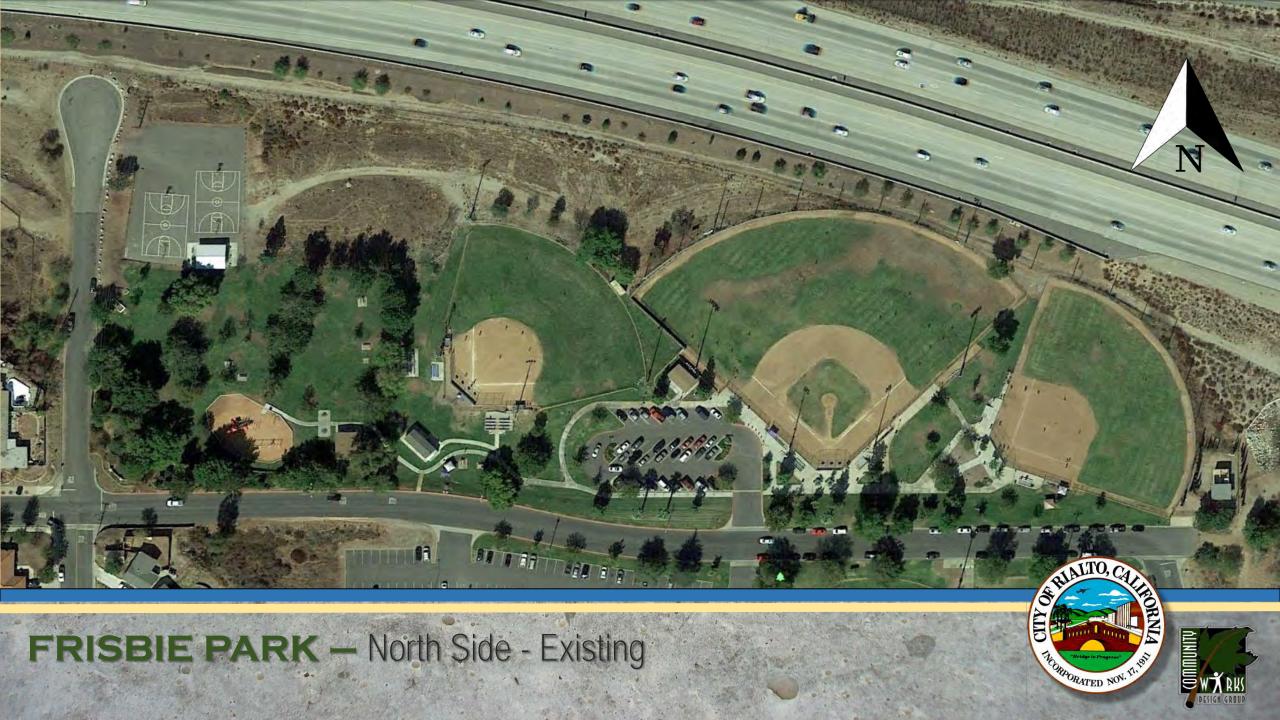


FRISBIE PARK - South Side - Planned



- (2) Multi-Use Tennis/ Basketball Courts
- Expanded Parking
- New Playgrounds
- New Softball Fields (1) Full size | (1) T-Ball
- Open Play Lawn Area
- Accessible Pedestrian Ramp/ Walkway to Acacia Avenue
- New Restroom Building
- Group Picnic Shelters various locations









- Total Acreage: 2.2 ac Expansion + 3.7 ac Redevelopment = 5.9 acres
- Multi-Purpose Courts and Performan Area with Concrete Bleachers
- Expanded Parking
- New Playgrounds
- New Skate Park
- Open Play Lawn Area
- Renovated Existing Restroom Building
- Group Picnic Shelters various locations









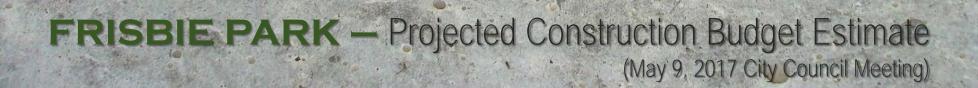
- Final concept was presented to City Council on May 9, 2017, at a *projected* cost of \$14,292,400 for all of the desired amenities over the 14.2 acre work area (cost per acre: \$1m+)
- These costs did not include renovation of the remaining existing park facilities, as the path-oftravel and parking lot improvements (ADA Phase II) were a separately funded project.



| Mobilization (Temporary U     | tilities, Staging, Traffic Control) | \$1 | ,079,100 |
|-------------------------------|-------------------------------------|-----|----------|
| Clearing / Grubbing / Debr    | is Removal                          | \$  | 310,000  |
| Grading and Drainage          |                                     | \$1 | ,620,000 |
| Parking Lot                   |                                     | \$  | 950,000  |
| Walkways                      |                                     | \$1 | ,576,000 |
| Softball Fields (Full size ar | nd T-Ball)                          | \$  | 587,000  |
| Picnic Structures (various,   | throughout park)                    | \$1 | ,176,800 |
| Site Furnishings              | <b>C</b> 1 <i>i</i>                 | \$  | 210,100  |
| Playground Areas              |                                     | \$  | 889,300  |
| Exercise Stations             |                                     | \$  | 132,000  |
| Multi-Use Court/ Performa     | nce Area                            | \$  | 366,200  |
| Restroom/ Storage Buildin     | g                                   | \$  | 385,000  |
| Landscape and Irrigation      | •                                   | \$2 | ,226,000 |
| Skate Park                    |                                     | \$  | 588,500  |
| Lighting                      |                                     | \$1 | ,391,400 |
| Tennis Courts (2)             |                                     | \$  | 530,000  |
| Street Improvements           |                                     | \$  | 275,000  |
|                               |                                     |     |          |

**GRAND TOTAL** (estimated)

\$14,292,400





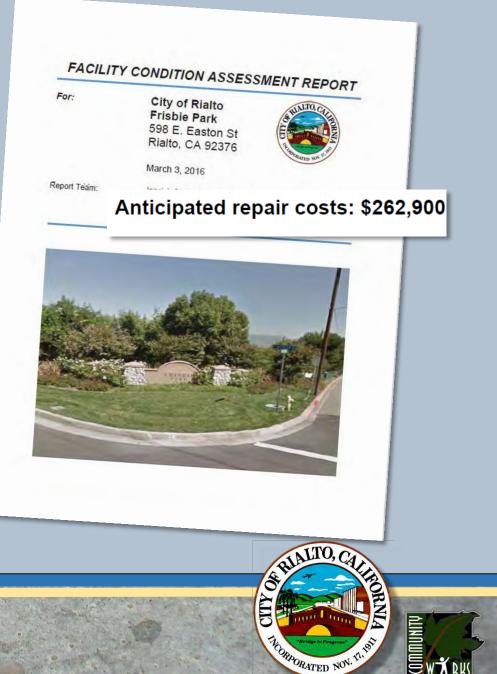
# ENHANCED SCOPE SINCE MAY 9, 2017

- Phase II Renovation Improvements (ADA and Path-of-Travel)
- Fully Detailed Plans: Accurate Pricing
- Construction Labor & Material Price Increases



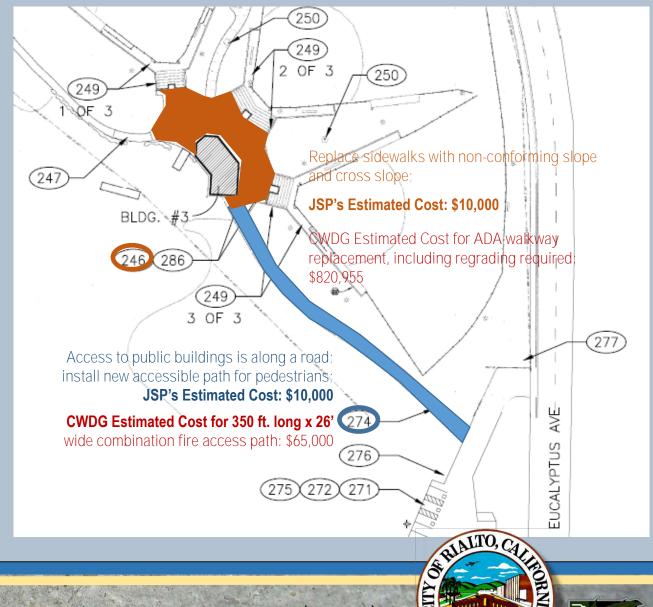
#### PHASE II RENOVATION (ADA IMPROVEMENTS)

- On November 14, 2017, Council amended CWDG's Frisbie Park Expansion design contract to provide plans for Phase II ADA improvements to the existing facilities at Frisbie Park not previously covered in the Expansion scope.
- City initially budgeted the Renovation (ADA) improvements based on a 2016 Facility Condition Assessment Report, showing \$262,900 for Frisbie Park.





- Evaluation of the deficiencies at existing Frisbie Park, as reviewed by a Certified Access Specialist (CASp) identified construction costs at nearly \$2,500,000
- Major deficiencies not fully captured in 2016 report:
  - Existing building floor elevation in comparison to concrete bleacher height
  - Extent of re-contouring needed to accommodate ADA slopes



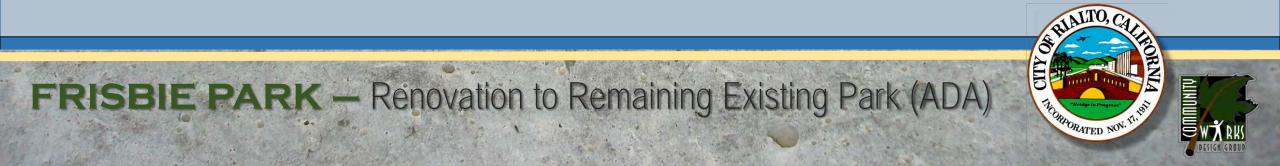
FRISBIE PARK - Renovation to Remaining Existing Park (ADA)





#### PARTIAL LIST OF RENOVATION IMPROVEMENTS

- Full removal and replacement of non-compliant walkways and plazas
- Full demolition of existing Softball Restroom/ Concession/ Office
- Substantial earthwork/ regrading
- Demolition and replacement of 2 out of 3 concrete bleachers
- Full removal and enhanced replacement of pathway to south parking to accommodate current fire access requirements
- New pedestrian connection between fields and Eucalyptus Avenue



Change in plaza elevation between building and bleachers: 12" +/-

Average slope: 4%

Max. allowable plaza slope (ADA): 2.08%

FRISBIE PARK - Renovation to Remaining Existing Park (ADA)





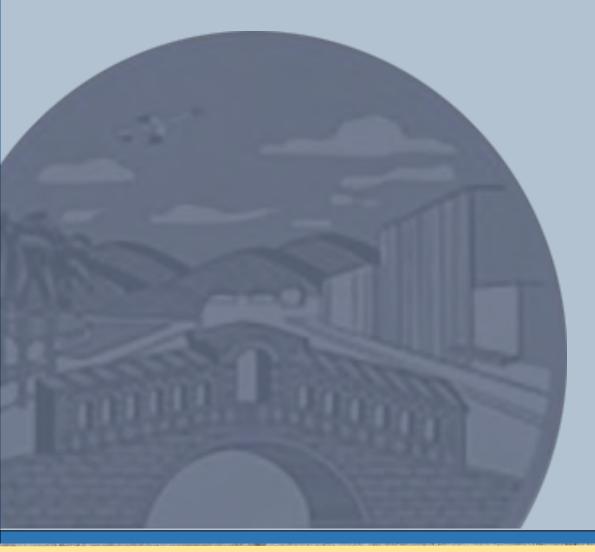
# OVERALL SCOPE & COST PROGRESSION



| Milestone   | City releases RFP for Frisble<br>Park Master Plan  | Ad Hoc Committee adds<br>renovation of northern 3.7<br>acres to accommodate 2.2<br>acre expansion area   | Final Concept Presented to<br>City Council  | ADA Improvements to<br>Existing Park Site Added to<br>Overall Project Scope  | Updated Cost Estimate at<br>90% Construction Document<br>Phase  | Griffin Structures Peer<br>Review of CWDG Cost<br>Estimate at 90% Constructio<br>Document Phase             |
|---|--|--|---|--|---|---|
| Date  | December 9, 2015   | February 9, 2017   | May 9, 2017   | November 14, 2017  | January 17, 2018  | February 27, 2018   |
| Area to be developed (acres)<br>Estimated Cost                                  | 10.5<br>\$7,875,000  | 14.2<br>\$10,650,000   | 14.2<br>\$14,292,000  | 16.7<br>\$16,722,000   | 16.7<br>\$17,014,635  | 16.7<br>\$18,200,000  |
| Acreage Increase from Previous Estimate<br>Cost Increase from Previous Estimate | o<br>o   | 3.7<br>\$2,775,000   | 0<br>\$3,642,000  | 2.5<br>\$2,430,000   | 0<br>\$292,635  | 0<br>\$1,478,000  |
| Estimated Cost per Acre   | \$750,000  | \$750,000  | \$1,006,479   | \$1,001,317  | \$1,018,840   | \$1,089,820   |
| Primary Reason(s) for Cost Increase   | Costs were initially budgeted<br>based on construction of<br>undeveloped site with<br>limited earthwork needed | 35% increase in project area<br>but still using \$750k per acre<br>budget; full extent of<br>earthwork not factored until<br>dispersion of amenities on<br>site was locked down. | Budgetary unit cost adjusted<br>to reflect demolition and<br>protection of existing items,<br>significant earthwork, density<br>of proposed amenities (such<br>as multi-use courts, skate<br>park, large quantity of shade<br>shelters, renovation of<br>existing restroom, etc.) | Expanded scope area due to<br>necessary barrier removal,<br>demolition, and<br>modernization of existing<br>park facilities not previously<br>addressed by Frisble Park<br>Expansion Project; including<br>costs of demolishing and<br>rebuilding<br>restroom/concession<br>building; concrete bleachers | 90% Construction Drawings<br>provided biddable-level plans<br>for accurate cost estimating,<br>reflecting approximately<br>1.75% increase from<br>\$16,722,000 (or \$292,635) | Industry-wide construction<br>cost increase of 7% factored<br>into overall project costs (o<br>\$1,185,365) |

### FRISBIE PARK





### SUMMARY

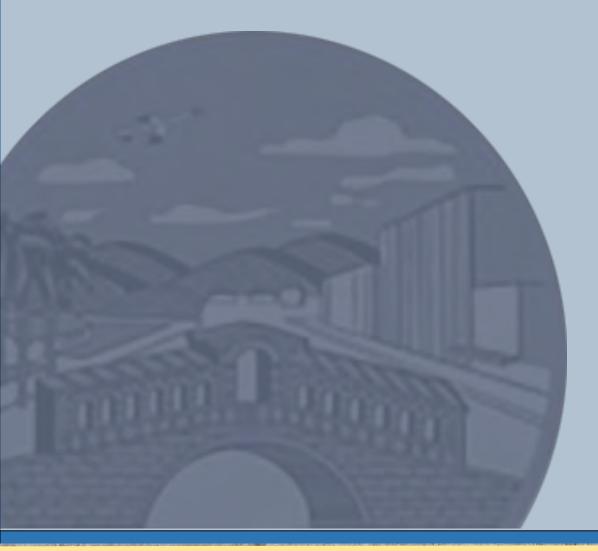




SOUTH EXPANSION: \$10,000,000 NORTH EXPANSION & REDEVELOPMENT: \$5,700,000 EXISTING RENOVATION: \$2,500,000



DESIGN CREDE



### **NEXT STEPS**

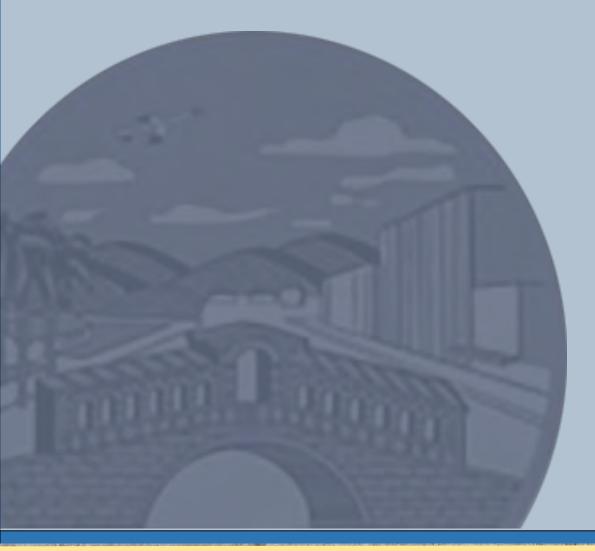




#### **NEXT STEPS:**

- Public Works to solicit Contractor Bids
- Determine which portions of project scope to build, depending on pricing
- Council will have the following options:
  - 1. Award South-of-Easton Improvements only
  - 2. Award South-of-Easton AND North-of-Easton Improvements only
  - 3. Reject all Bids
- Build this park!





## **QUESTIONS?**

