Master Plan Update Citizen Survey **Analysis**

September 4, 2014



PARKS, RECREATION & OPEN SPACE MASTER PLAN UPDATE PROCESS

- Build on 2007 Parks and Open Space Master Plan and other adopted plans
- Conduct an inventory analysis of existing facilities and amenities
- Conduct site analysis of existing facilities and amenities
- Evaluate level of usage and current/future trends
- Comparison of industry standards
- Gather public feedback and input
- Review and coordinate with other city plans and policies (Land Use Plan, Thoroughfare Plan)
- Develop concept plans for undeveloped park land
- Develop an implementation plan of priorities

ON-LINE CITIZEN SURVEY

- On-line survey opened to all Keller residents from February 14 –
 March 16, 2014 (one person per household)
- 20 categorical survey questions
- 598 responses or approximately 4.5% of all Keller households (Typical telephone survey guarantees 400 responses for Keller's population size)
- Additional open ended comments via the web after survey closed



TYPICAL RESPONDENT

- Between 45 and 54 years old (36%)
- A resident of Keller for 10-20 years (33%)
- Have children under the age of 18 living at home (57%)
- Use the parks at least 1-3 times a week (35%) or 4 or more time/week (24%)
- Top 3 Recreational Uses
 - 1. Hike/Walk/Run (82%)
 - 2. Visit The Keller Pointe (49%)
 - 3. Attend a Special Event (43%)



GENERAL THEMES

- Overall, citizen respondents in all subgroups were pleased with the quality of the parks and recreation amenities, but wanted more.
- Satisfaction and dissatisfaction scores generally aligned with amenities currently on the ground, with ratings varying most by SECTOR
- In general, Top Requests among *existing facilities* were similar across subgroups. Those requests tended to adjust most based on AGE of respondent and the age of their CHILDREN
- Similarly, Top Requests for new facilities were consistent across subgroups, with priorities adjusting based on AGE of respondent and the age of their CHILDREN



SURVEY RESULTS

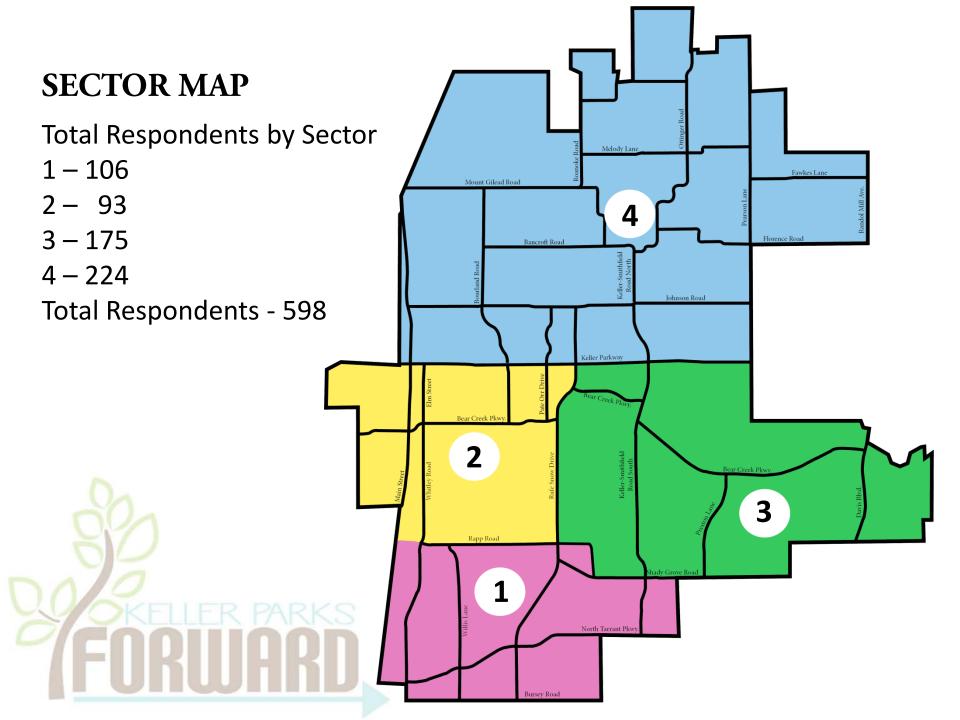
Categorical Analysis

- Sector (location)
- Residential Tenure (how long they've lived here)
- Age of Respondent
- Age of Children (under 18, still living at home)



Master Plan Update Citizen Survey Analysis







NOTABLE AREAS OF SATISFACTION

50% satisfaction or greater AND less than 20% dissatisfaction in all sectors

Quality of Parks

Sector 1: 88.4% Sector 2: 96.7% Sector 3: 96.2% Sector 4: 84.7%

Quality of Hike and Bike Trails

Sector 1: 81.6% Sector 2: 88.8% Sector 3: 87.1% Sector 4: 72.9%

Quality of Open Space

Sector 1: 74.7% Sector 2: 89.5% Sector 3: 80.7% Sector 4: 63.2%

Quality of Playgrounds

Sector 1: 76% Sector 2: 71.3% Sector 3: 72.6% Sector 4: 65.2%

Quality of The Keller Pointe

Sector 1: 72.6% Sector 2: 75.6% Sector 3: 64.9% Sector 4: 62.4%

Maintenance/cleanliness of facilities

Sector 1: 92.8% Sector 2: 91% Sector 3: 93% Sector 4: 84.8%

Safety of facilities

Sector 1: 89.6% Sector 2: 91.1% Sector 3: 91% Sector 4: 81.2%

The city has done a good job of preserving existing creeks,
 wooded areas and other natural areas around the parks

Sector 1: 79.3% Sector 2: 85.4% Sector 3: 81.8% Sector 4: 74.2%



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Quality of The Keller Pointe

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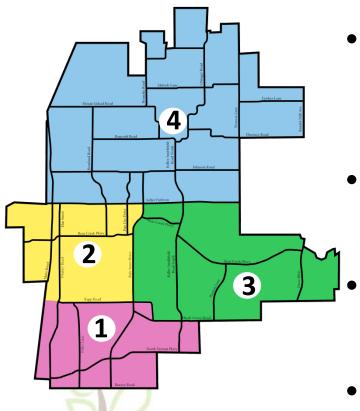
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AREAS OF MIXED SATISFACTION

50% satisfaction or greater in all sectors BUT 20% or more dissatisfaction or greater



Amount and length of hike and bike trails

Sector 4: 30%

Sector 1: 23%

Number of Parks

Sector 4: 29%

Parks are close to where I live

Sector 4: 38%

 The trails are wide enough to handle multiple activities (e.g. walking and cycling)

Sector 4: 27%

Sector 2: 20%



NOTABLE* AREAS OF DISSATISFACTION

Didn't achieve 50% satisfaction in at least 1 sector; figures reflect dissatisfaction scores for each sector, for comparison purposes

•	Number of Practice Fields				
	Sector 1: 23%	Sector 2: 14%	Sector 3: 21%	Sector 4: 26%	
•	Number of Athletic Fields				
	Sector 1: 20%	Sector 2: 8%	Sector 3: 16%	Sector 4: 18%	
•	Quality of Practice Fields				
	Sector 1: 16%	Sector 2: 11%	Sector 3: 13%	Sector 4: 16%	
•	The trails connect to places where I or my family want to go				
	Sector 1: 23%	Sector 2: 14%	Sector 3: 14%	Sector 4: 46%	
•	Variety of recreational facilities offered by the city				
	Sector 1: 12%	Sector 2: 8%	Sector 3: 15%	Sector 4: 26%	
•	Amount of accessible natural areas				
	Sector 1: 24%	Sector 2: 13%	Sector 3: 12%	Sector 4: 32%	
•	Quality of Athletic Game Fields				
	Sector 1: 14%	Sector 2: 4%	Sector 3: 9%	Sector 4: 11%	
•	Trails are close to where I live				
	Sector 1: 16%	Sector 2: 2%	Sector 3: 8%	Sector 4: 49%	

10% dissatisfaction or more in at least 3/4 sectors 15% or more for 3/4

^{*}Does not reflect items that were mostly neutral among respondents (equestrian facilities, KSAC, etc.)



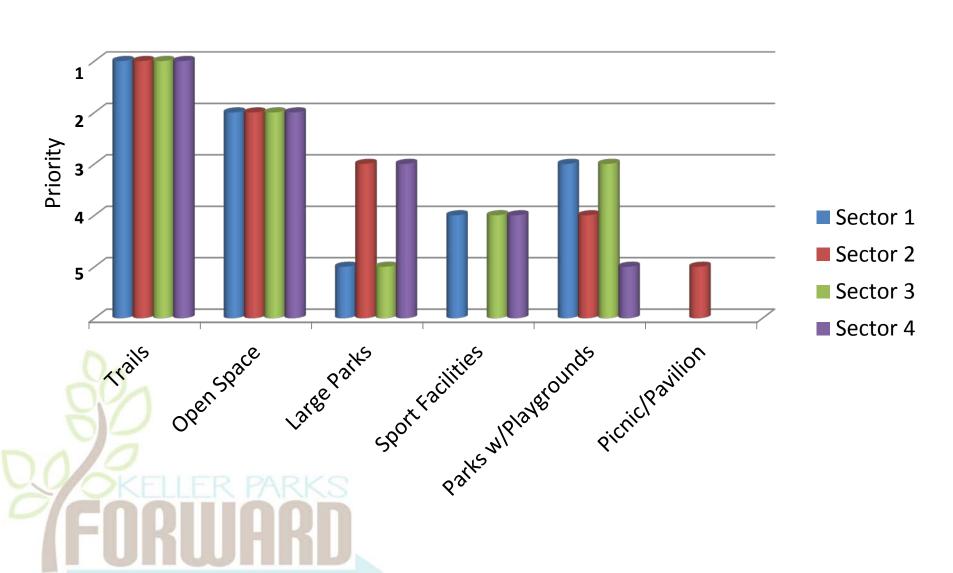
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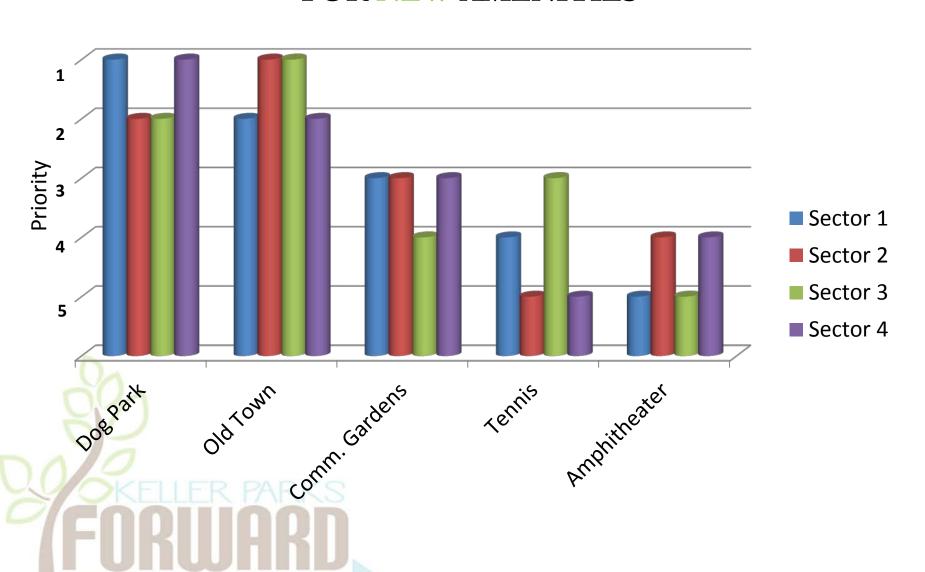
SECTORS

TOP REQUESTS AMONG EXISTING FACILITIES



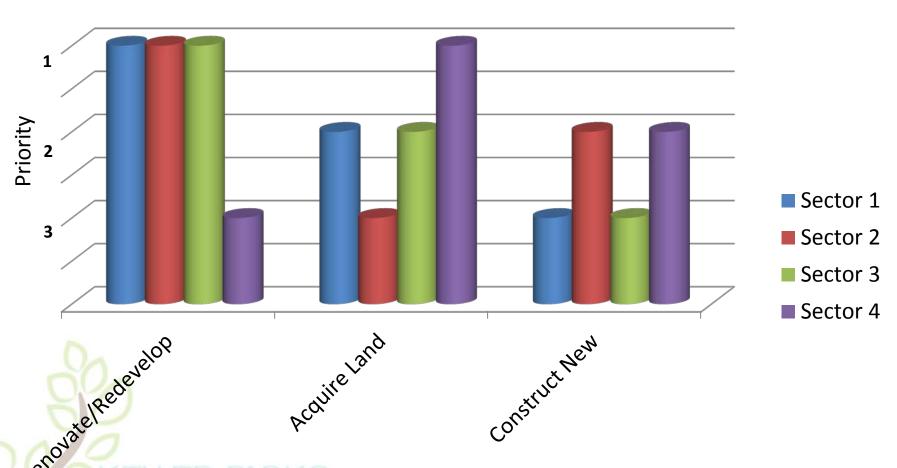
SECTORS

TOP REQUESTS FOR NEW AMENITIES





FUNDING PRIORITIES



FORWARD



FUNDING OPINIONS

AGREE "The city should continue to purchase land for future park development"

Sector 1: **79**% Sector 2: **72**% Sector 3: **77**% Sector 4: **75**%

AGREE "I would support the city spending money on developing more hike and bike trails in the city"

Sector 1: **76%** Sector 2: **71%** Sector 3: **79%** Sector 4: **76%**

MIXED "I am willing to pay additional city taxes to enhance the quality and quantity of parks and

open space" (Each sector had more than 20% disagree)

Sector 1: 55% (A) Sector 2: 59% (A) Sector 3: 56% (A) Sector 4: 55% (A)

"The city should develop new parks before spending more money on existing facilities"

Sector 1: 38% (A) Sector 2: 53% (D) Sector 3: 38% (D) Sector 4: 42% (A)

DISAGREE "The city should only improve the existing parks and not develop any new ones" Sector 1: **76**% Sector 2: **71**% Sector 3: **79**% Sector 4: **76**%

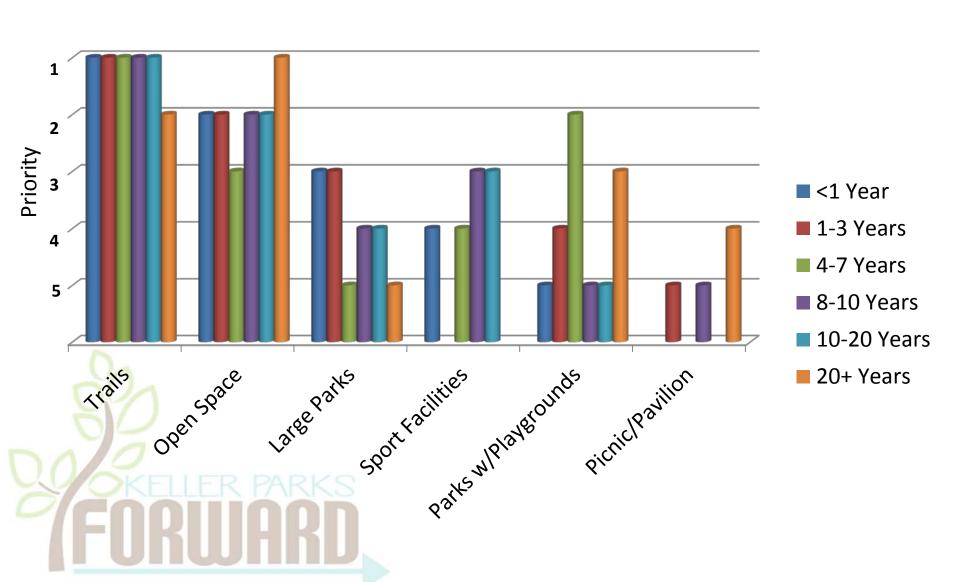
(FORWARD

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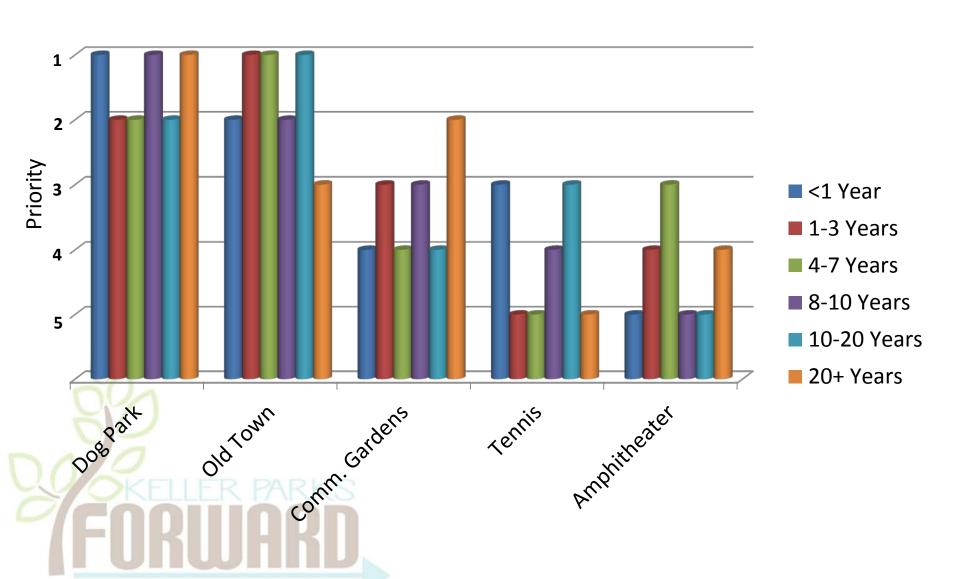


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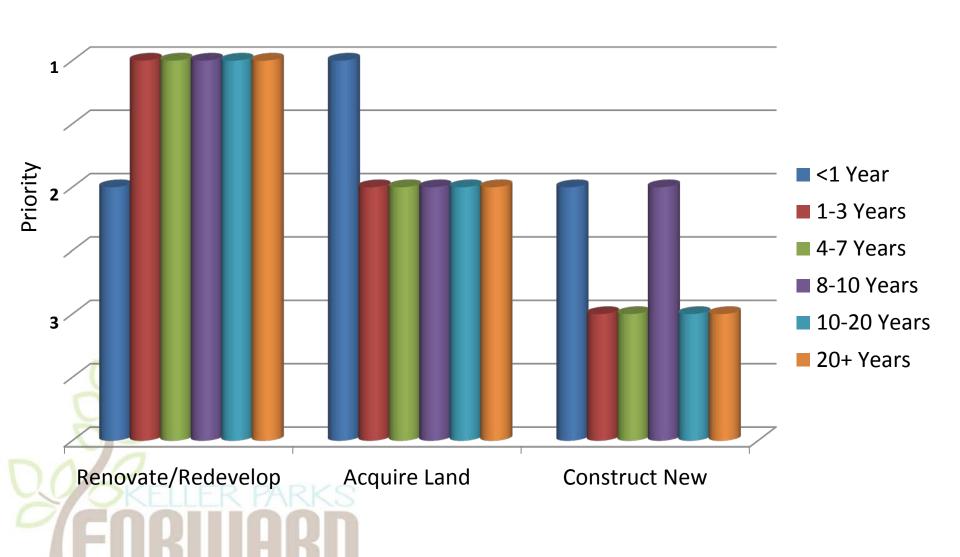


TOP REQUESTS FOR NEW AMENITIES





FUNDING PRIORITIES

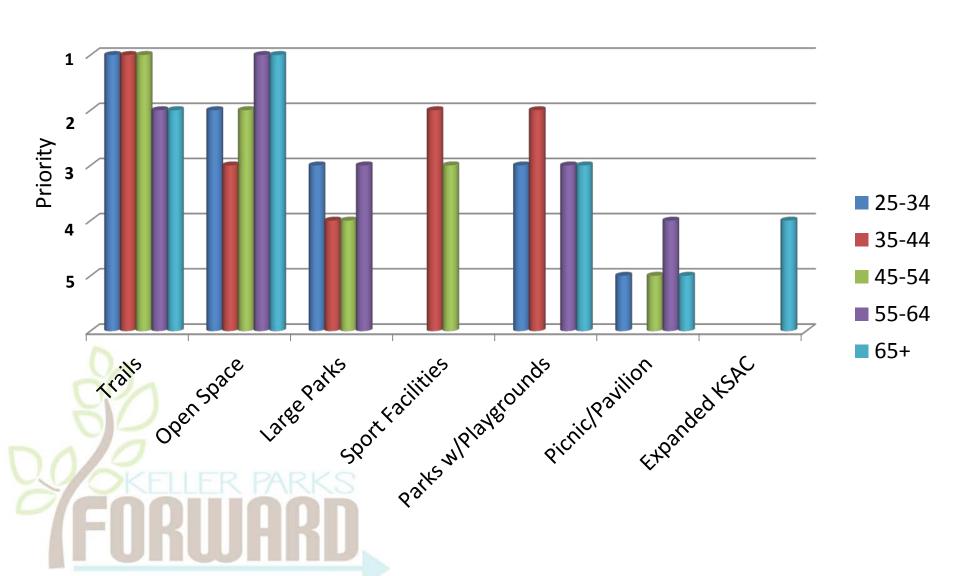


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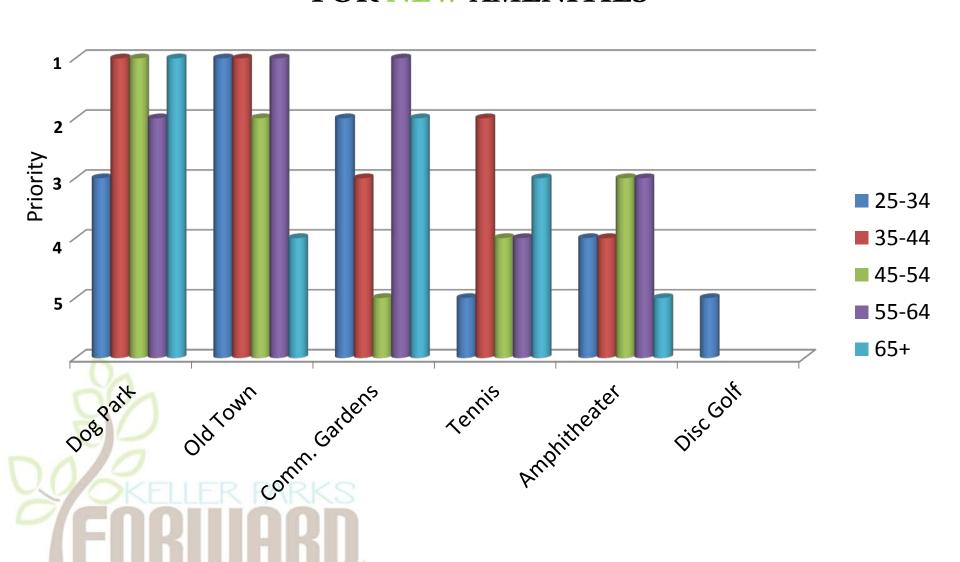


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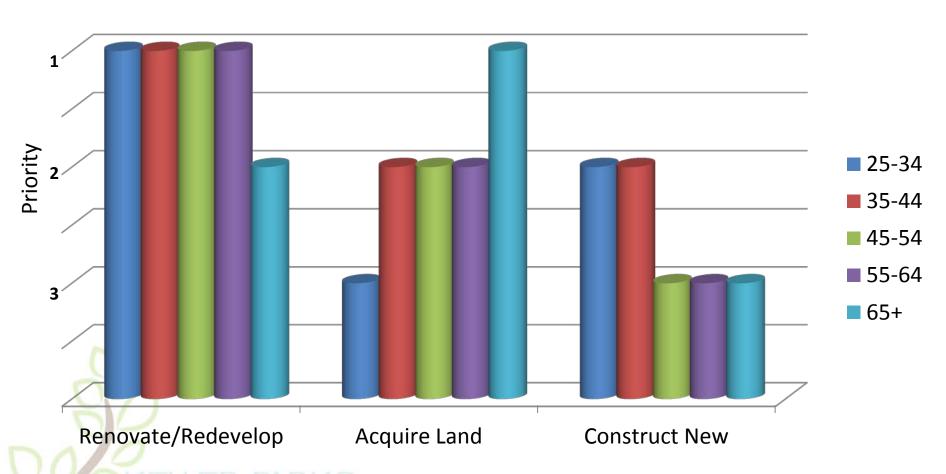
AGE

TOP REQUESTS FOR NEW AMENITIES





FUNDING PRIORITIES







WORTH NOTING

• **Sports Facilities** appeared high in the Top 5 for age groups 35-44 (tied with neighborhood parks for No. 2 priority) and 45-54 (No. 3 priority), most likely as a result of the ages of these respondent groups' children:

35-44:

73% have a child/children age 6-12 34% have a child/children under age 6

33% have a child/children age 13-18

45-54:

53% have a child/children age 13-18

33% have a child/children age 6-12

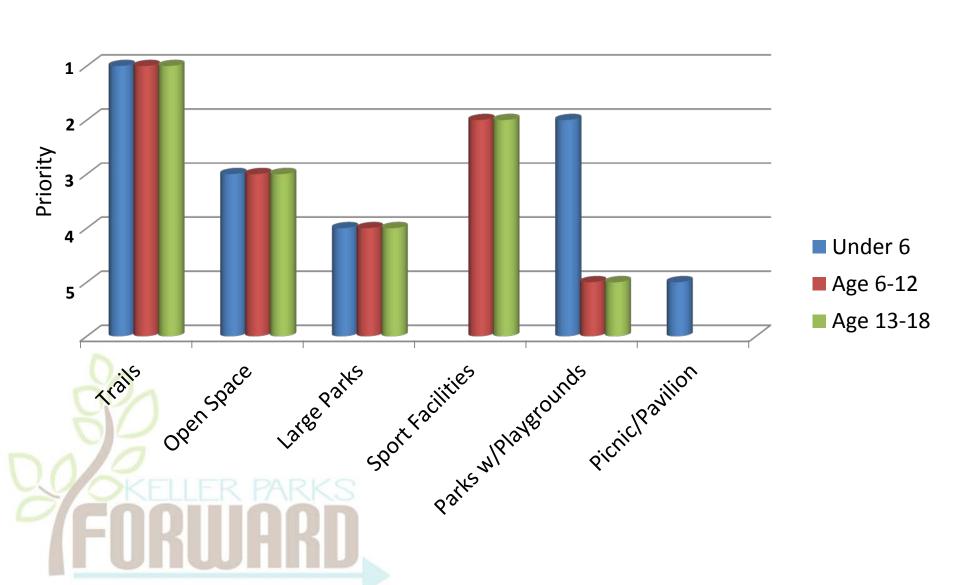
- An *Expanded Keller Senior Activities Center* was in the Top 5 (at No. 4) for residents Age 65+
- Disc Golf tied with Tennis Courts/Facility for No. 5 priority among 25-34 year olds, among new amenity requests.



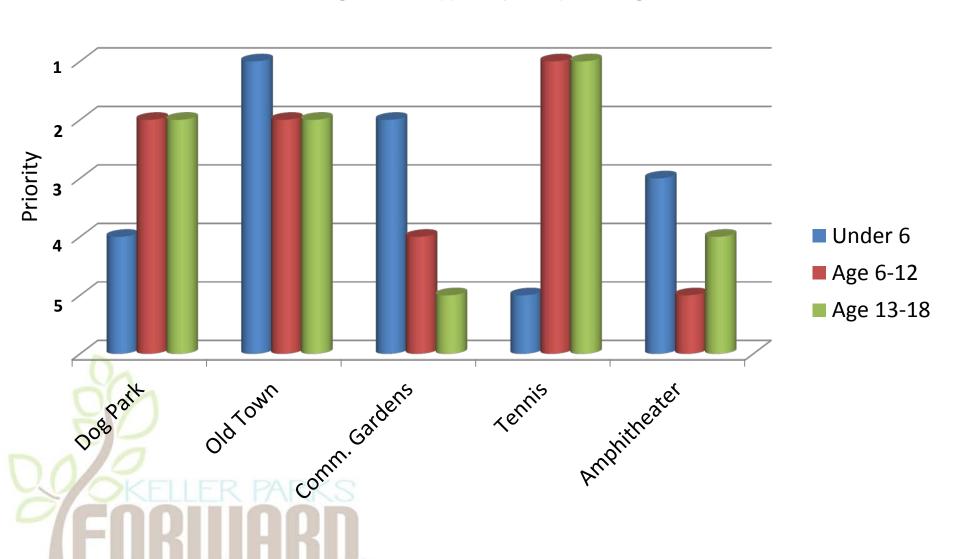
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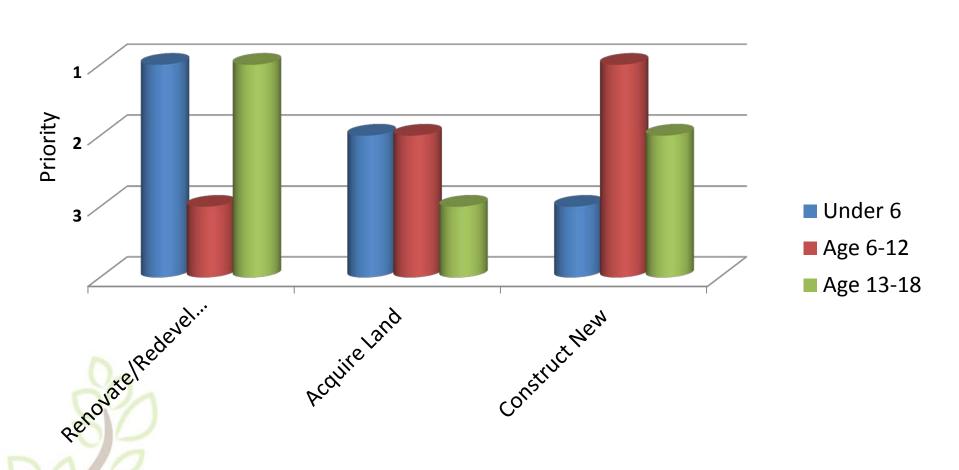
TOP REQUESTS AMONG EXISTING FACILITIES



TOP REQUESTS FOR NEW AMENITIES



FUNDING PRIORITIES



FORWARD

WORTH NOTING

- Use a Playground was the No. 1 recreation use by parents of children under the age of 6. This is the <u>only</u> subgroup that did not select Hike/Walk/Run as No. 1.
 - Hike/Walk/Run was that group's second top use
 - Use a Playground was the No. 2 use by parents of 6- to 12-year-olds
- Parents of 6-12 and 13-18 year olds are the <u>only</u> subgroups to have selected Tennis Courts/Facility as their top request for New Facilities
 - Both followed tennis with ties for the Dog Park and Park/Square/Pedestrian Plaza in Old Town, which were consistently ranked as the top two requests across other subgroups
 - These two subgroups also had *Sports Facilities* as their No. 2 requests among amenities the city currently maintains
- Conversely, parents of children under the age of 6 gave the *Dog Park* request its lowest ranking across the subgroups, at No. 4.



GENERAL THEMES

- Overall, citizen respondents in every subgroup were pleased with the quality of the current parks and recreation amenities, but wanted more.
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COMMENT CLOUD



NEXT STEPS & SCHEDULE

- Develop Plan Recommendations and Draft Report Sept/Oct 2014
 - ✓ Concept Plans for Milestone, Northeast, Sport Park, and Overton Ridge Park extension
 - ✓ Recommendations for Trail Plan amendments
- Public Meeting #2 October/Nov 2014
- Finalize Plan Recommendations and Draft Report November 2014
- Public Adoption: December January 2015
 - ✓ Planning & Zoning/Parks Board Recommendation (1 meeting)
 - ✓ City Council Adoption (1 meeting)