

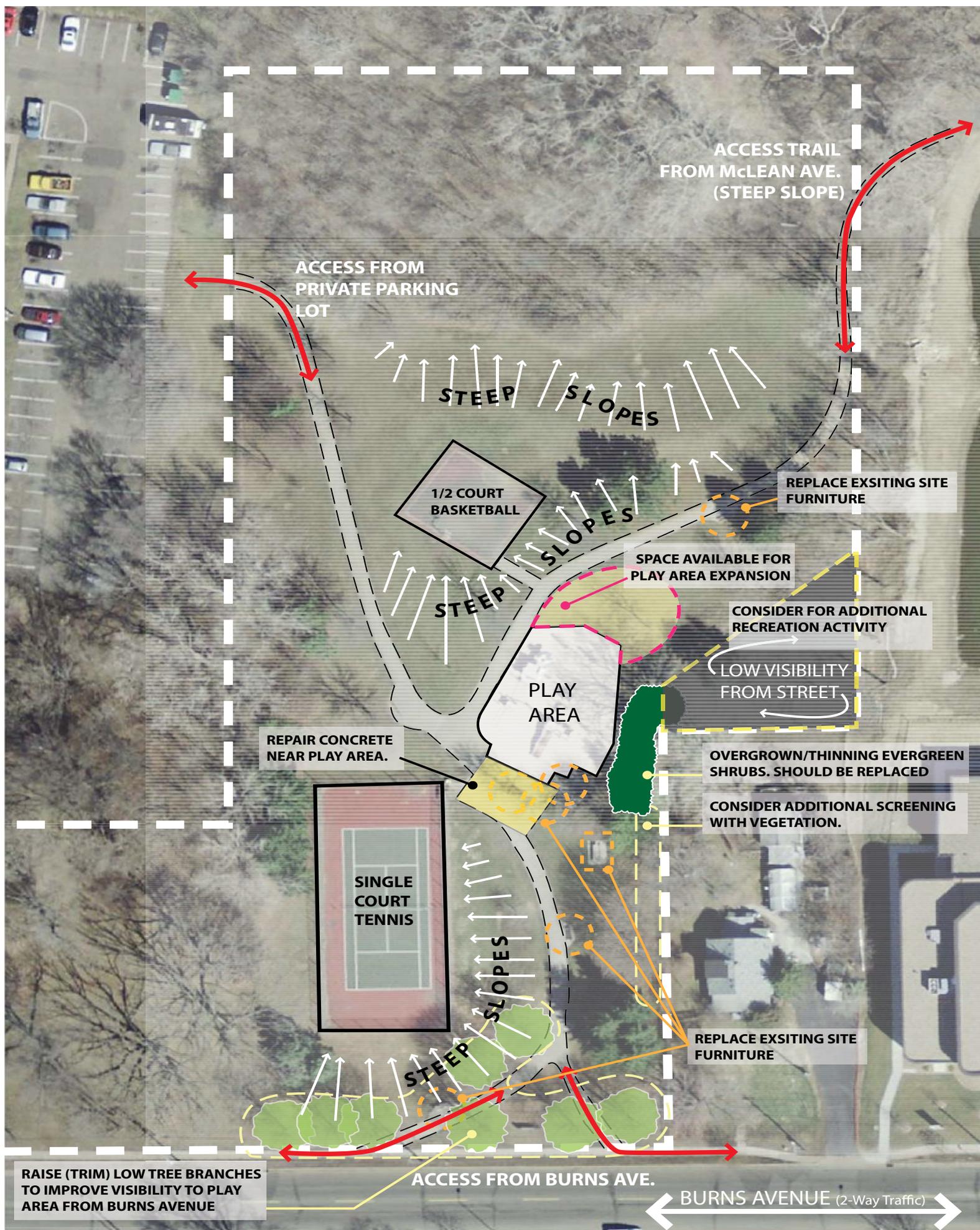


Burns Play Area

1463 Burns Ave. Saint Paul, MN 55106

existing conditions





Burns Play Area

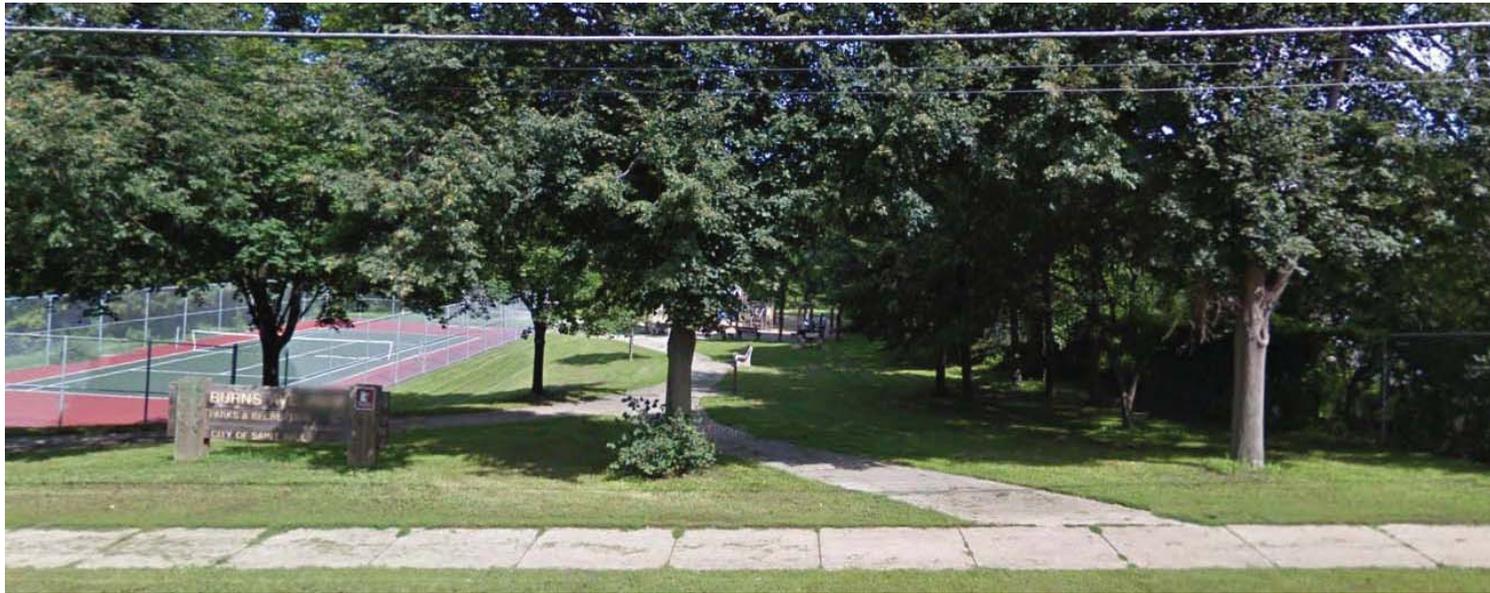
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analysis/synthesis



The view of the play area is obscured from the street. This may be improved by pruning/raising the tree branches at the entrance.

Although space is limited, expansion of the play area is possible



Majority of concrete and playcurbs remain in good condition. Salvage where appropriate.

Replace play sand with modern materials such as soft playground tiles or synthetic poured in place to meet ADA compliance

Replace outdated and worn out play equipment.



Provide updated furnishings such as benches, trash receptacles, and picnic tables.

Vegetation along east fence line is in decline. Update the landscape with a new plant selection to screen the fence.

Limited play opportunities for 2-5 age group. Determine the need to provide more or eliminate altogether.



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site analysis

Goals and Objectives

- Meet ADA accessibility and CPSC safety guidelines for use zones
- Update play area surfacing, benches, and walks if needed.
- Provide new play equipment for children in ages 2-12.
- Improve sight lines into and within the park.
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Burns Play Area

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programming





- Positives**
- Separate play Areas; 2-5 and 5-12 age groups
 - Larger than original by approx 1,500 sf
 - Utilizes much of the existing concrete curbs, walk.
 - Central gathering location
- Negatives**
- Less funding available for play equipment and surfacing
 - Longer construction process
 - Gets close to less visible area of the park



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concept 1





Positives

- Minimal demolition required, uses existing curb and walks.
- Leaves more funding available for play equipment and other site improvements.

Negatives

- Existing container becomes a limiting factor when placing play equipment.
- Space needs to be divided
- May have difficulty fitting new equipment into the container due to updated safety standards



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Play Systems



TRADITIONAL PLAY



MODERN



NET CLIMBERS



COMBINATION - Traditional/Modern

Components



SYNTHETIC PLAY TURF



POURED IN PLACE RUBBER



POURED IN PLACE RUBBER AND SAND COMBINATION

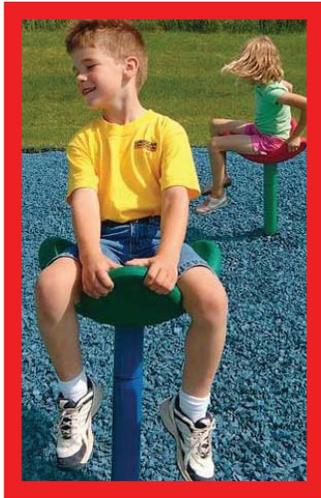
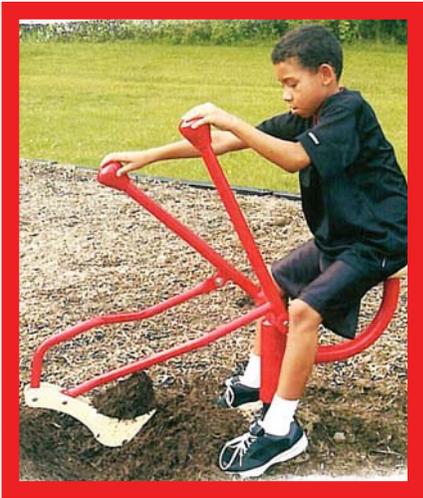
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structures/surfacing



Misc. Equipment Ages 2-5 yrs. old



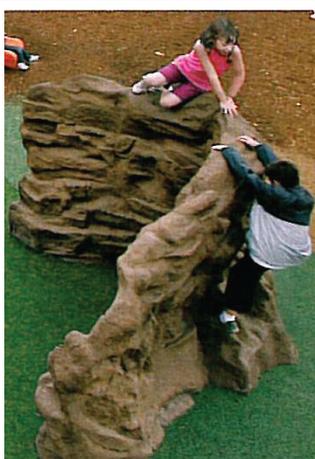
Spinning Ages 5-12



Swinging/Rocking Ages 5-12



Climbing Ages 5-12



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components/events

