

Hospital and Neighborhood Committee
Parking Solutions Weighted Criteria Matrix
Definitions and Weight

Cost per Added Space 27%

- The annual debt service plus operating expenses divided by the number of spaces added to the system.

Walking Distance 17%

- The ability of a solution to satisfy parking needs within a reasonable walking distance.

Pedestrian Impact/Security 12%

- Consideration of the walking path and distances to/from the structure/lot and the degree of conflict with traffic patterns. The ability to safeguard the personal safety and property of the potential users.

Traffic Impact 12%

- The ability of vehicles to move to and from the area without conflicting negatively with traffic patterns.

Impact on the Neighborhood 12%

- The way in which an alternative positively or negatively impacts the neighborhood.

Internal Function 5%

- The ease of finding and accessing the available space, of remembering and relocating the parking location on return, and the ease of exiting the system.

Implementation 5%

- The ability to construct the solution based on existing physical obstacles or political obstacles. Is there a need to demolish or move any existing buildings to complete the solution?

Aesthetics 5%

- The height, mass and suitability of parking solutions with respect to the campus and neighboring properties.

Future Versatility 5%

- The ability to expand with minimal impediments.

Total 100%