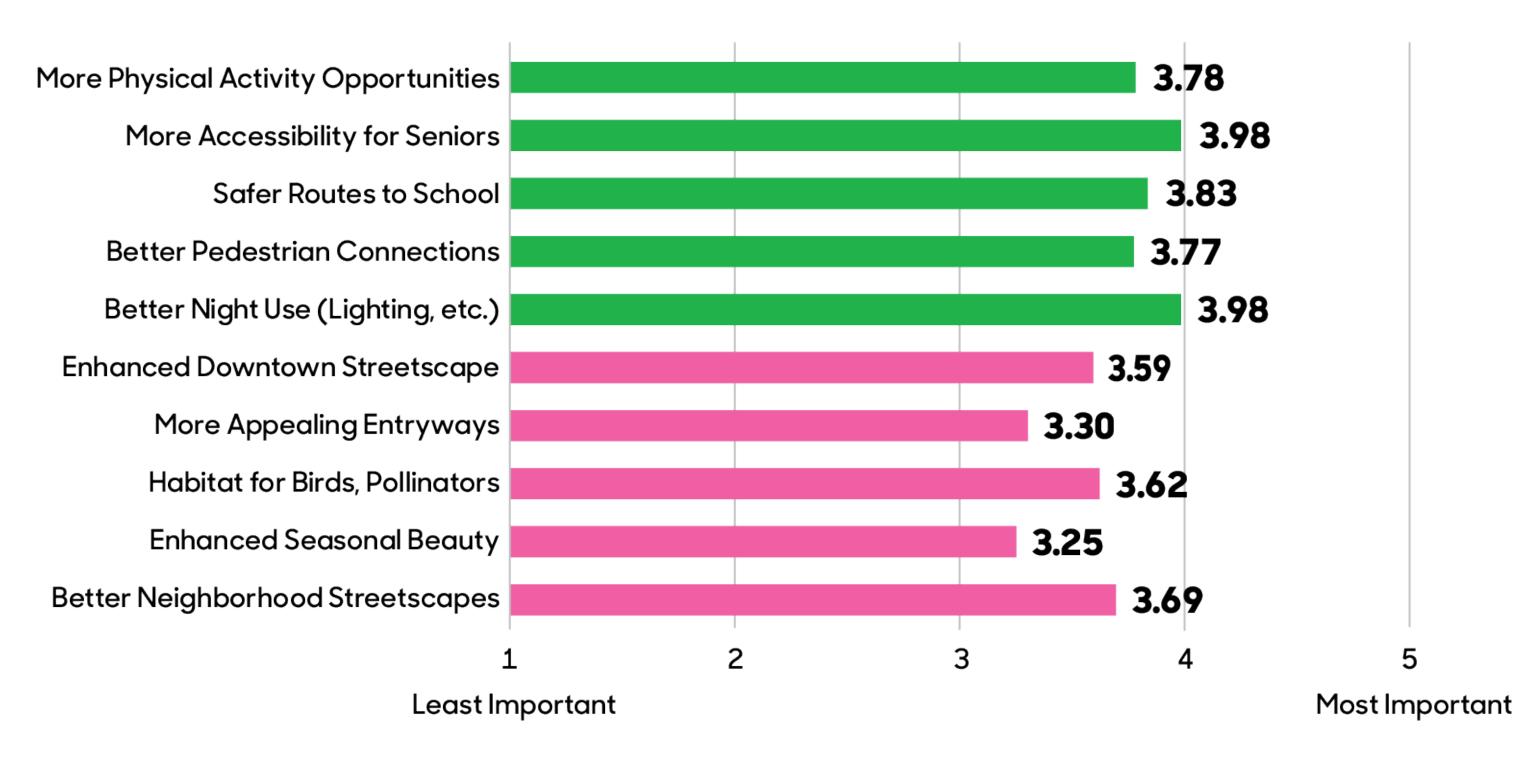
WHAT TYPES OF ENHANCEMENTS ARE IMPORTANT? Mobility, Safety, and Health!

Transportation Enhancement Issues an Mobility, Safety, and Health Quality of the Built Environment



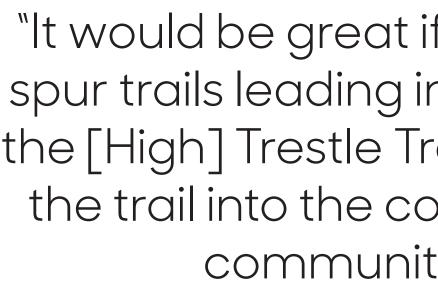
Importance of transportation enhancement by type (94 responses)

On a scale of 1 to 5, with 5 being the most important, participants in Madrid ranked both more accessibility for seniors and better night use (lighting, etc.) as most important, with a mean value of 3.98 each. Other types of transportation enhancements that address pedestrian mobility, health, and safety are also considered important, such as creating safer routes to school (3.83), providing more opportunities for physical activity (3.78), and creating better pedestrian connections (3.77). In terms of quality of the built environment, survey respondents consider better neighborhood streetscapes as most important (3.69), followed by habitat for birds and pollinators (3.62), and enhanced downtown streetscapes (3.59).



WHAT DID THEY SAY? **Survey Participants Said...**







"I do think the trail should be lit at night."

"Safe routes to school are very important in Madrid. New development is across Highway 17 and kids need[a]safer route.[We]also need to better connect the High Trestle Trail and walking routes to [the] senior home and local businesses."

Transportation Behavior and Needs Survey

Julia Badenhope, Sandra Oberbroeckling, Aaron Lewis, Austin Alexander, Lexi Blank, Kristian Schofield, Minni Davis, Clare Kiboko, Abby Schafer

Iowa State University | Trees Forever | Iowa Department of Transportation



"Lighting [in] residential areas should be increased."

"It would be great if Madrid would invest in spur trails leading into the community from the [High] Trestle Trail. It would get visitors to the trail into the community and [get the] community on to the trail."





