

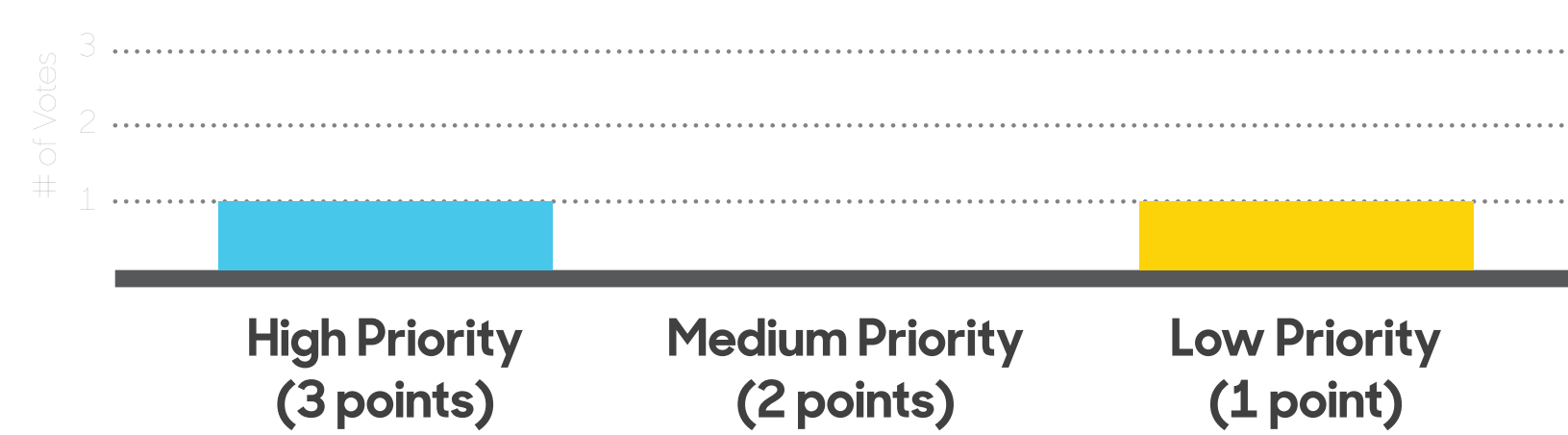
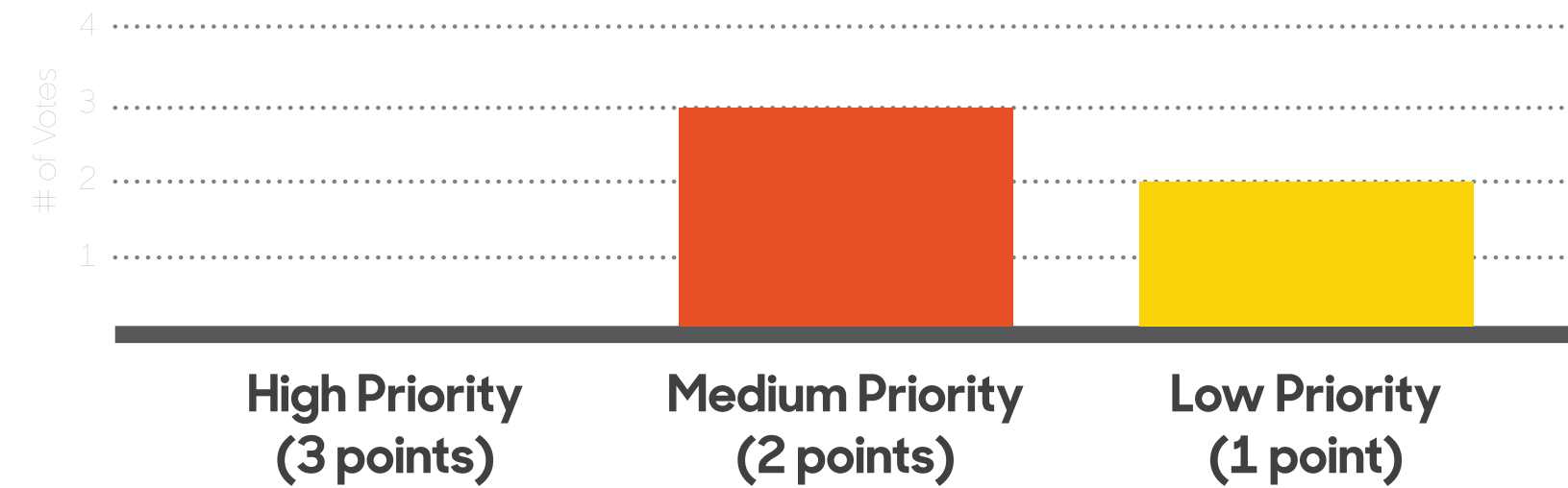
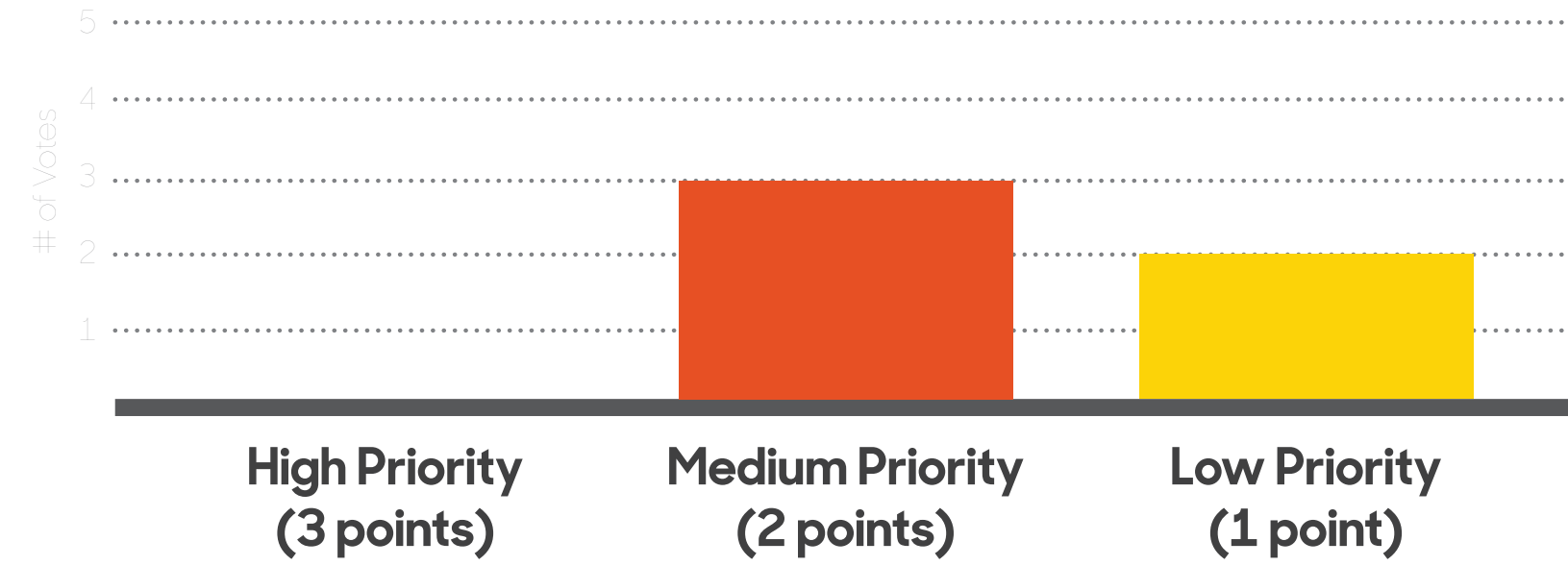
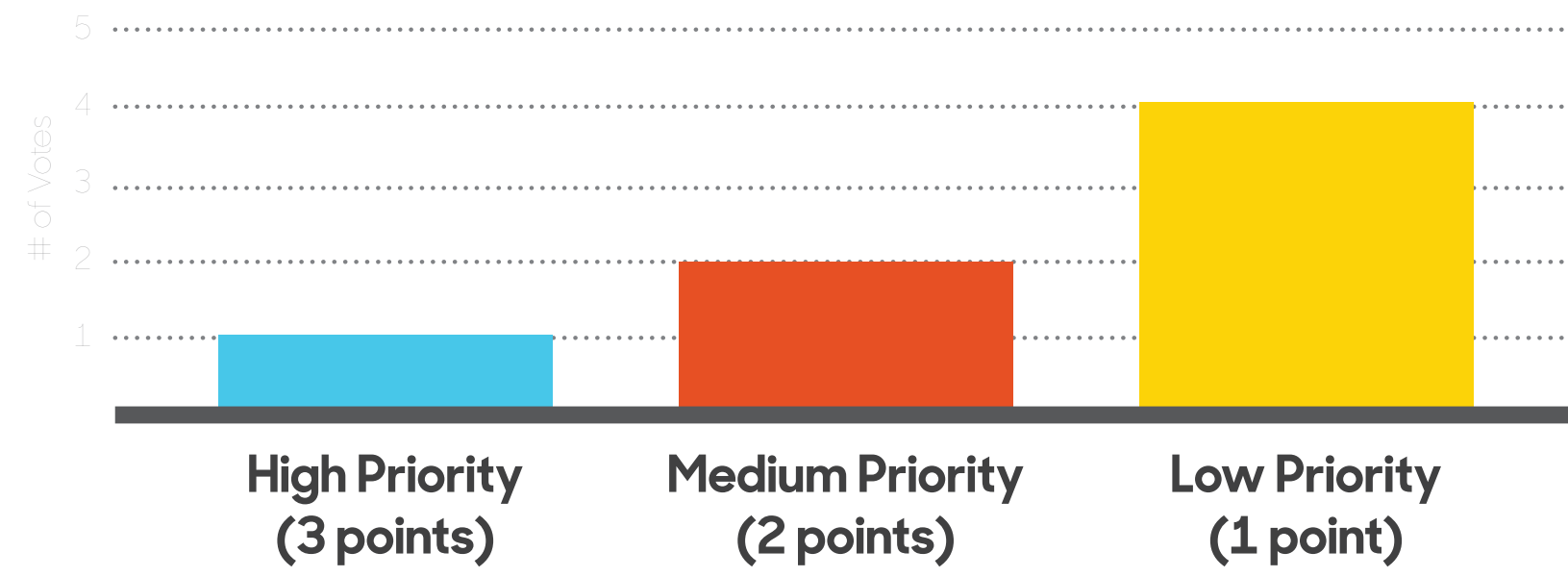
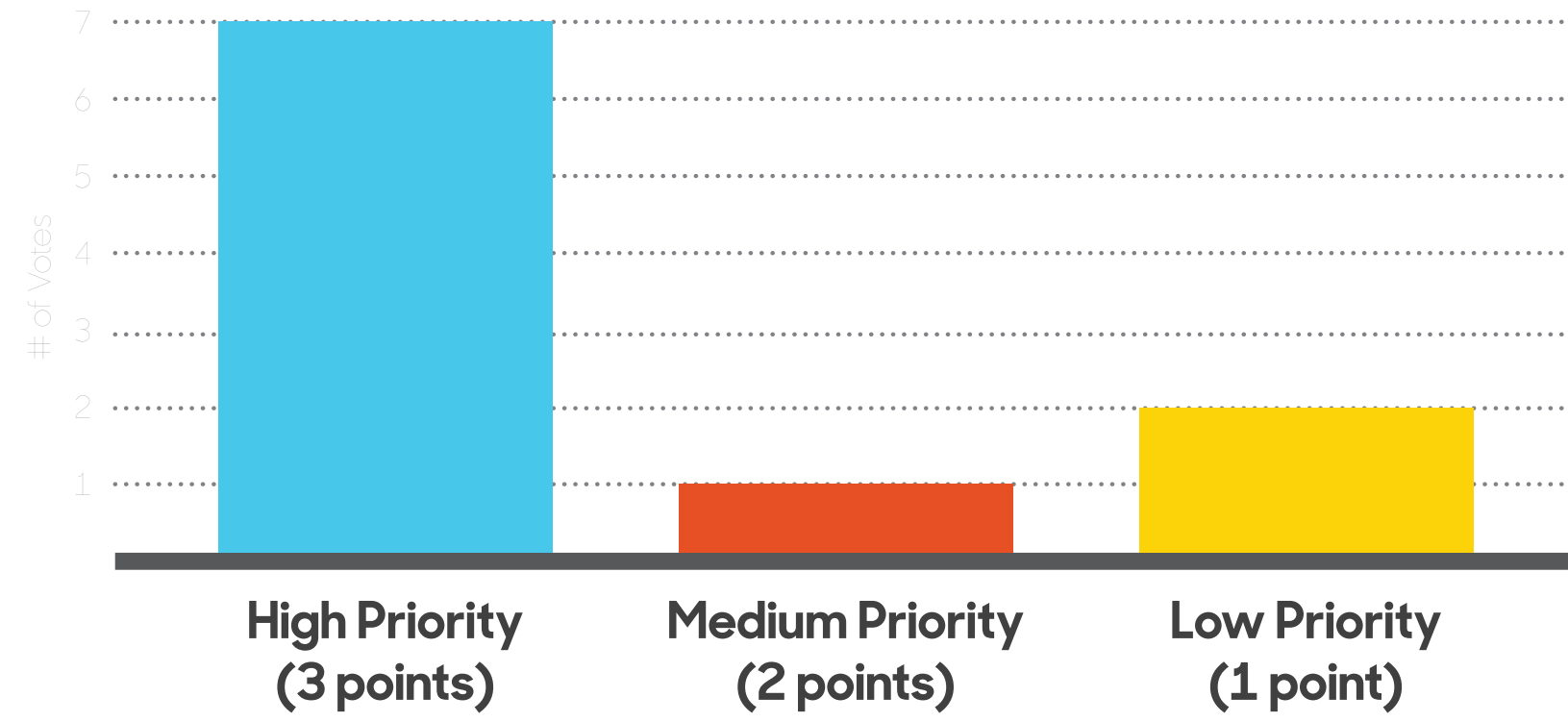
**23**  
points

**11**  
points

**8**  
points

**8**  
points

**4**  
points



**Pedestrian Connections**

- Connect to Gotch Park Trail at 5th Street South (bridge over ravine)
- Provide trail connection to high school and youth sports complex
- Establish protected bike lanes along Sumner Avenue to link trails
- Provide amenities along trail routes, such as benches, lighting, and signage
- Connect Cottonwood Trail to Three Rivers Trail – north along 15th Street (avoid industrial area)
- Add pedestrian bridge and expand Cottonwood Trail into Eagle Ridge Park and to Joe Sheldon County Park

**Sumner Avenue Streetscape Improvements**

- Develop gateway enhancements and signage
- Update, but preserve historic style of lighting
- Improve paving and accessibility
- Create a multi-modal corridor (protected bike lanes)
- Enhance landscape throughout corridor
- Incorporate green infrastructure

**Wayfinding Signage**

- Create a family of signage
- Improve signage for pedestrians and cyclists along trails (e.g. intersection of Sumner Avenue and Three Rivers Trail)
- Develop gateway enhancements and signage at the intersections of Sumner Ave / Hwy 169, 3rd Ave / Hwy 169, and 5th St / Hwy 3
- Institute maps / develop regional trail brochure

**Dam Mitigation**

- Implement a fish ladder to allow fish to swim upstream
- Create pass-through for canoes and kayaks
- Consider rock rapids

**Fishing Park**

- Implement on city land located near the river on the south side of Humboldt
- Incorporate ADA accessible features into the park

**Design Team**

LA: Dylan Jones, PLA, LEED GA  
Intern: Hannah Schmitz  
Iowa State University | Trees Forever | Iowa Department of Transportation