



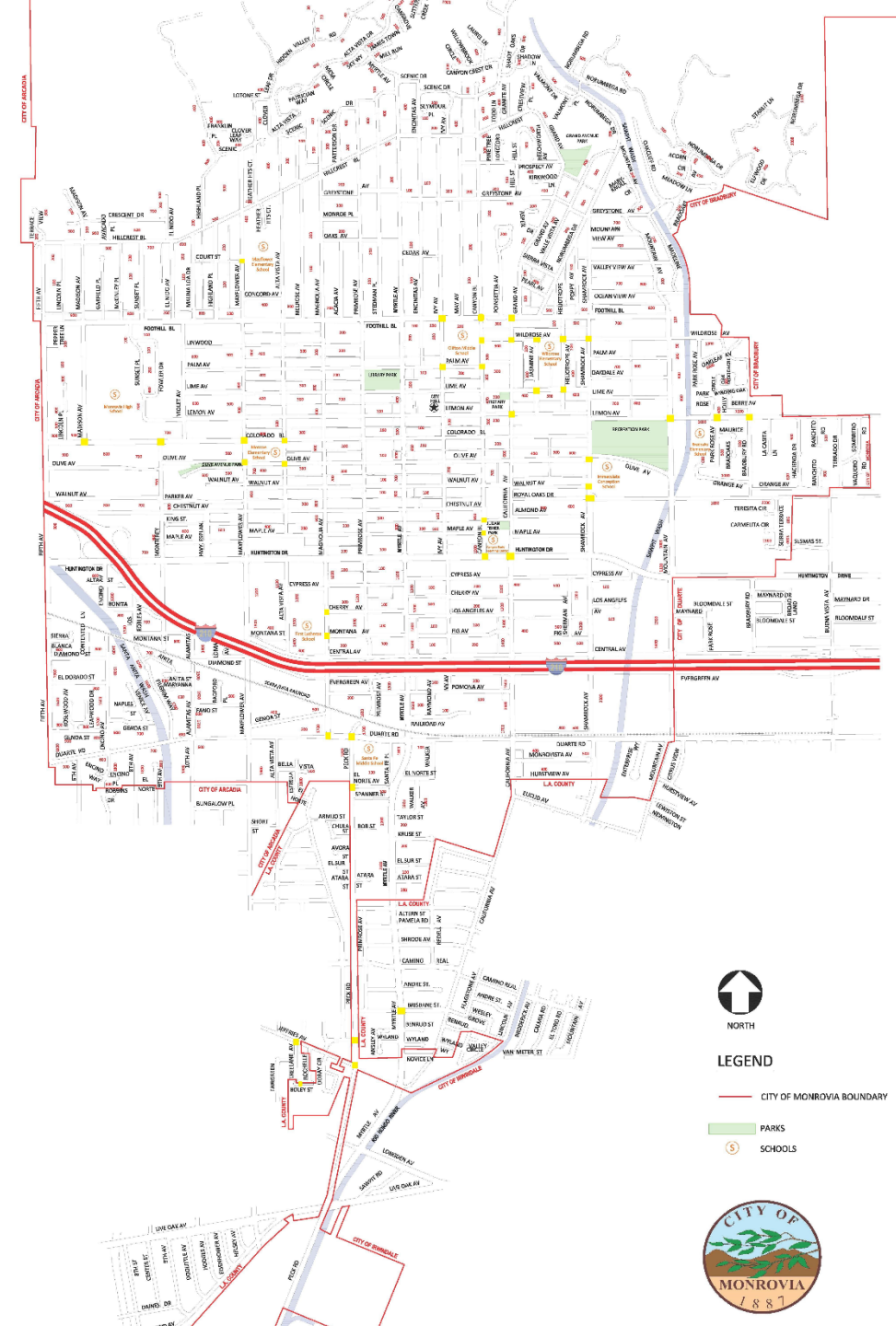
Task Order for a Pedestrian Safety Study

February 15, 2022 City Council Meeting



Background

- The City maintains a complex pedestrian network:
 - 132 miles of sidewalks
 - 110 “Safe Routes to School” Crosswalks, designated by yellow paint
 - Numerous marked and unmarked pedestrian street crossings





Traffic Safety Committee

- The Traffic Safety Committee (TSC) is comprised of the Public Works, Community Development and Police Departments
- The TSC meets monthly to review traffic safety requests, including pedestrian safety and pedestrian connectivity requests
- Based on these requests, the TSC has implemented multiple safety measures across the City





Recent Safety Improvements

- Traffic and School Loading Zone Improvements around School Sites (coordinated with MUSD)
 - Monroe Elementary School
 - Mayflower Elementary School
 - Wildrose Elementary
 - Bradoaks Middle School
- Striping and Signage Projects along
 - N Ivy Ave from Foothill to Hillcrest
 - Violet Ave from Colorado to Foothill
 - Cypress from California to Shamrock
 - Fifth Ave from Duarte to Diamond
 - N Myrtle Ave from Foothill to Hillcrest – Scheduled
- Safe Routes to School Project
 - Raised crosswalk, new signage, striping, and concrete – Bradoaks Elementary
 - New signage and striping improvements – Santa Fe School





Pedestrian Safety Study

- 12/6/21 Joint City/School Board meeting- City agreed to pursue funding for pedestrian signals for “Safe Routes to School” intersection
 - Prior to the December meeting, city council and staff have discussed mid-block crossing improvements in Old Town Monrovia
 - Staff is planning on providing an update to Council in April on the mid-block crossing improvements
- Proposed Scope of Work includes:
 - Review traffic and pedestrian data to identify critical pedestrian crossings
 - Collect data around schools, Old Town, and other locations
 - Perform field observations & interviews with Monrovia school crossing guards
 - Analyze data for factors impacting safety (lighting, visibility, site lines, etc.)
 - Prepare options to address specific factors affecting pedestrian safety
 - Provide recommendations to enhance the Traffic Safety Committee’s assessment process for future resident requests regarding pedestrian safety





Traffic Survey for Speed Limits

- Staff is preparing an extension of the City's 2016 Traffic Survey for Speed Limits
- Current Survey is set to expire unless extended through 2023
- Current law requires cities to set speed limits at the 85th percentile of traffic along a street, meaning the fastest drivers affect speed limits
- AB 43, passed in 2020, authorizes cities to consider other factors as determined by an engineering survey
- Extending the City's current survey to 2023 will allow Gibson Transportation to assess the City's options under AB 43





Next Steps

- Proposed Pedestrian Safety Study Timeline will have results available by June 2022
- Staff will continue to pursue funding for installation of pedestrian improvements





Requested Action

- Approve a Task Order No. 32 under the Agreement dated June 18, 2019, with Gibson Transportation Consulting in an amount not to exceed \$46,270 for a Pedestrian Safety Plan, appropriate \$46,270 from unrestricted General Funds, and authorize the City Manager to execute the necessary documents in a form approved by the City Attorney.

