



Pure Water North City Phase 1 Construction Projects

Scripps Ranch/Miramar Working Group

Status Report Date: Jan. 23, 2019

All Working Group status report matrices can be viewed on the Pure Water website at www.phase1.purewatersd.org.

Status Legend

Green = City Public Utilities Department (PUD) will incorporate recommendation or the recommendation will inform the Construction Outreach Plan. Rows that are completely highlighted in green, indicate where the recommendation has been incorporated into the bid specs.

Yellow = City PUD is evaluating the recommendation

Blue = City PUD is unable to incorporate the recommendation into the bid specs/Construction Outreach Plan

| Construction Topic | Suggestion/Recommendation | Response | Status |
|--|--|--|-------------------------------|
| Multiple Disruptions and Project Coordination | Coordinate with SDG&E on the construction of the gas line from Rancho Bernardo to Scripps Ranch, which will cross Black Mountain Road. | City Public Utilities Department (PUD) will continue its practice to coordinate with SDG&E regularly. This SDG&E gas line will no longer be constructed. | Adopted per response provided |

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| <p>Multiple Disruptions and Project Coordination</p> | <p>Coordinate with City Public Works Department on phasing of Scripps Miramar Ranch Library parking lot construction so some of the fill from North City Pure Water Pipeline construction can be used for the parking lot.</p> | <p>City PUD will continue to coordinate with the Public Works Library Parking Lot Design Team. Fill from the North City Pipeline will be provided if the timing of construction for both project aligns. This is specified in the bid specs (2-14.3, item H). The Scripps Miramar Ranch Library parking lot is currently in the investigation phase, which consists of surveys, technical borings, etc.</p> | <p>Adopted per response provided</p> |
| | <p>Contact 3 Roots to verify the mitigation efforts they have been asked to implement on Miramar Road to make sure they don't conflict with efforts planned for the Pure Water Pipeline.</p> | <p>City PUD will coordinate with 3 Roots to avoid mitigation conflicts. The City will monitor the status of the 3 Roots project quarterly. The 3 Roots project is currently undergoing the discretionary review process. The City Development Services Department is coordinating conditions with the Pure Water Program.</p> | <p>Adopted per response provided</p> |
| | <p>Coordinate construction of the Pure Water Pipeline with the construction of the future apartment complex at Carroll Canyon Road near Interstate 15.</p> | <p>City PUD has verified that the AC Water Group 1038 project does not extend onto Carroll Canyon Road to the west of Businesspark Avenue. No conflict exists (please see revised location map attached).</p> | <p>Adopted per response provided</p> |

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| Street Restoration | Re-evaluate the Overall Condition Index (OCI) of streets following completion of construction. | City PUD will re-evaluate the street conditions at the end of construction to determine if the OCI has changed, which determines the street resurfacing plan. Follow-up by City field staff will occur prior to scheduling of paving operations. | Adopted per response provided |
| | Require base-pave of streets once the contractor has installed the pipe and backfill. | City PUD has provided a performance-based specification that requires the contractor to base-pave streets every week of construction until full resurfacing can occur. This is specified in the bid specs (6-1.2.1, item 4). | Adopted per response provided |
| | Resurface Scripps Lake Drive after construction. | The Clearwells Project includes the resurfacing of Scripps Lake Drive. The City will evaluate the condition of the street again after the Pure Water Pipeline construction is complete. Evaluation will take place at the end of the Clearwells Project construction. | Evaluation in progress |

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| Air Quality/Noise | Minimize noise impacts with noise curtains or other requirements when construction will take place near residences. | The Municipal Code requires that all properties within a 500-foot radius of the work site receive noise permit notifications, along with a phone number to call for information. For this project, residences are further than 500 feet from any work site. The notification process will be included in the Construction Outreach Plan. If noise becomes an issue, residents will have a 24-hour contact and the San Diego Police Department Code Enforcement Division's phone number to call. | Not adopted based on response provided |
| Staging Areas/Parking | Adjust the construction staging area at Miramar Reservoir to provide clearer pathways for bikers, walkers, etc. | City PUD is currently evaluating if and how the staging area can be adjusted. | Evaluation in progress |
| | Smooth out the "bend" of the construction staging area layout at Miramar Reservoir. | City PUD is currently evaluating if and how the staging area can be adjusted. | Evaluation in progress |
| Traffic Control/Signage | Require installation of temporary traffic detection cameras at signals. | City PUD will enforce the installation of temporary signal light detection systems. This is specified in the Bid List items of the bid specs (601-5.5). | Adopted per response provided |

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| Traffic Control/Signage | Make it easy for residents to identify detour routes where needed and easily understand how to get around the construction area. | City PUD staff and the Senior Traffic Engineer have reviewed and confirmed that the traffic control plans include implementation of proper detour signage. City Public Works inspectors will ensure detour signage is properly incorporated at the work site. Adjustments will be made as needed. | Adopted per response provided |
| Special Stakeholder Access Needs | Ensure access to all properties along Miramar Road during their hours of operation. | City PUD will ensure businesses along Miramar Road will remain accessible throughout construction. Additional language is included in the Work Restrictions section of the bid specs (6-2.2, item 15) indicating the contractor shall coordinate with the businesses and satisfy their entry needs. This is the City's standard practice. | Adopted per response provided |
| Outreach, Communication and Notifications | Notify businesses ahead of construction and make sure their concerns are addressed. | The communications team will coordinate notifications to all businesses and specify how businesses will be notified in the Construction Outreach Plan. This recommendation will be used to inform the Construction Outreach Plan and is included in the bid specs (7-16.1, item 4). | Adopted per response provided |

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| Outreach, Communication and Notifications | Develop a website where businesses can find current and upcoming construction schedules, construction notices, maps of construction areas, and information on any delays. | The communication team will develop a website with this information. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| | Create an interactive map on the Pure Water website that will allow residents/businesses to input their address and see what construction work is occurring or scheduled near them. | City PUD has incorporated this feature on the existing interactive map that can be accessed on the website at phase1.purewatersd.org . | Adopted per response provided |
| | Have a simple, separate webpage for just the construction schedule information, which will link back to the other Pure Water webpages. Provide the Working Group members the opportunity to review and provide input on the construction schedule webpage. | City PUD will evaluate if a separate webpage can be created for information on the construction schedule. If it is, the link to the draft webpage will be shared with the Working Group for feedback. | Evaluation in progress |
| | Include a calendar on the Pure Water website with the construction schedule, a timeline of the project and specific information for each community. A short URL to the calendar should be made available for people to add to their favorites tab in their internet browser. | City PUD will evaluate if a calendar is the best way to communicate the project schedule and if such a feature is feasible on the City website. | Evaluation in progress |
| | Include a link to the website in the Scripps Ranch print and digital community newsletter where the three-week look ahead schedule will be posted. | City PUD will provide the website link to the three-week look ahead construction schedule. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |

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| Outreach, Communication and Notifications | Identify a community liaison for the project. This individual will attend community planning group meetings to respond to questions. The liaison will also respond to questions via telephone in a timely manner. | The City will identify a community liaison for this project who will serve in that role. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| | Conduct outreach to the businesses along Miramar Road so that they are aware of the project schedule and the contractor is aware of any specific requests/needs – and do not rely on mailing to the property owners, but rather meet directly with a person at the physical business site. | Outreach will be conducted to the businesses on Miramar Road once a firm construction schedule is available. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| | Hold additional meeting(s) with the Working Group a month prior to start of construction so that Working Group members can help notify residents of what they might expect, including any specific road closures. | City PUD is planning two additional meetings: the first will be held in January 2019, prior to the release of the construction bid packages in February 2019; the second, once the contracts are awarded in summer 2019. Additional meetings after summer 2019 will be scheduled on an as-needed basis. | Adopted per response provided |
| | Schedule a meeting with the outreach team who will be contacting businesses. | City PUD will offer a meeting to Working Group members with the outreach team members once the Construction Outreach Plan has been developed. | Adopted per response provided |

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| Outreach, Communication and Notifications | Provide an update to Scripps Ranch Civic Association/Scripps Ranch Planning Group the first week of every month on the construction schedule for the next four to eight weeks so that they can include the latest information in the community newsletter. The editorial deadline for the newsletter is the 10 th of each month. | City PUD will provide a three-week look ahead, which will include specific information on what construction will take place where and when. This is indicated in the bid specs (7-16.1.2, item 2). Eight weeks out will not be accurate because there could be unanticipated construction delays. The newsletter should include a link to the website for up-to-date construction schedules. Information will be provided as available. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| | Send construction updates on a weekly basis. | A construction updates notification process will be included in the Construction Outreach Plan. How often updates are sent will be determined once we have the construction schedule, but they will be sent on a regular basis. | Adopted per response provided |
| | Share the Construction Outreach Plan with Working Group members. | City PUD will share the Construction Outreach Plan with Working Group members prior to the start of construction. | Adopted per response provided |

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| Outreach, Communication and Notifications | Share copies of the doorhanger(s) provided to residents with the Mira Mesa Town Council, Mira Mesa Planning Group and Scripps Ranch Civic Association so that they can be included in the community newsletter. | Copies of all doorhangers will be emailed to the Mira Mesa Town Council, Mira Mesa Planning Group and Scripps Ranch Civic Association. A template door hanger will be shared with the Working Group members. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| | Conduct outreach to the concession stand operators at Miramar Reservoir and inform them of the planned staging area and anticipated duration of construction. | City PUD staff have met with the concession stand operators and will provide them with additional information once we are closer to the start of construction. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| | Coordinate with local media to have a few news stories on the Pure Water Pipeline construction to help inform community members. | City PUD will coordinate with the City Communications Department so they can work with local media representatives to inform them about construction schedules or other impacts. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| | Have an informational kiosk located at Miramar Reservoir for those who use the reservoir for recreation. | City PUD is currently working to design and install an informational kiosk at Miramar Reservoir. The kiosk will be updated with current construction information on a regular basis. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |

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| Outreach, Communication and Notifications | Coordinate with the MCAS Miramar community liaison to keep the liaison informed and determine if there are any events on the base around which the construction activities should be coordinated. | City PUD meets with MCAS Miramar on a regular basis and will continue to do so throughout construction. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| | Obtain input from a group of stakeholders along Miramar Road (that a Working Group member would coordinate) who can provide input on the best way to inform businesses about construction plans and schedules. | City PUD will meet with this group of stakeholders to hear their input on construction outreach. It would be helpful if this meeting takes place prior to construction so the feedback received can be evaluated and considered for inclusion in the Construction Outreach Plan. | Adopted per response provided |
| | Coordinate with Currie Partners, Inc. to schedule a meeting with the properties along Businesspark Avenue. | City PUD will coordinate with Currie Partners, Inc. and meet with the property owners or managers in this area. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |
| Work Restrictions and Construction Phasing | Coordinate with Scripps Ranch High School to determine dates of any conflicting extracurricular activities or events at the school, including graduation in 2019. | City PUD staff have met with Scripps Ranch High School and will continue to coordinate with the school to determine if there are any dates where night work would need to be restricted. This is specified in the Work Restrictions section (6-2.2, item 10) of the bid specs. Staff verified that graduation will not take place at the high school in 2019 and received a list of potential evening events that will take place at the school. | Adopted per response provided |

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| Work Restrictions and Construction Phasing | Conduct construction within the Scripps Ranch community first. | This is a requirement included in the Site Development Permit. City PUD has included language in the Work Restrictions section (6-2.2, item 11) of the bid specs requiring that this be the first order of work. | Adopted per response provided |
| | Require construction work on the opposite side of the street (for AC Water Group 1038 project) to occur within 30 days of the completion of construction on the first side of the street. | City PUD cannot guarantee that work will occur on the opposite side of the street for the AC Water Group 1038 project within 30 days of the completion of construction on the first side of the street for the North City Pure Water Pipeline. Construction required for the AC Water Group 1038 project will differ from the construction of the North City Pure Water Pipeline and will require separate crews working at different times. However, City PUD is requiring that the contractor complete 2,000 feet of both pipelines before moving on to the next segment. | Not adopted based on response provided |
| | Restrict trucks from traveling down Red Cedar Drive and east on Scripps Lake Drive. | City PUD will restrict haul trucks along these requested routes. Specific language regarding truck hauling routes is incorporated into the Work Restrictions (6-2.2, item 13) section of the bid specs. | Adopted per response provided |

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| Work Restrictions and Construction Phasing | Require trucks to enter Miramar Reservoir through the Miramar Water Treatment Plant entrance where there is a signal light, instead of using the recreation entrance. | City PUD will require trucks for the Pure Water Pipeline construction to use the signaled entrance to the Miramar Water Treatment Plant. This is specified in the Work Restrictions section (6-2.2, item 14) of the bid specs. | Adopted per response provided |
| | Provide the Working Group members with the ability to request that construction occur in a specific order for certain parts of the Pure Water Pipeline and AC Water Group 1038 waterlines. | The critical path item is the Pure Water Pipeline. Restricting construction work to occur in a specific order could reduce productivity and a contractor's ability to finish the Pure Water Pipeline in time for commissioning. | Not adopted based on response provided |
| | Share plan for construction phasing and when each segment of construction will be completed with Working Group members. | City PUD will share the plan for construction phasing with Working Group members once the information is available. | Adopted per response provided |
| Working Days and Hours | Evaluate all factors to determine whether construction work should take place during the day at the Business Park, including truck circulation. | City PUD has canvassed the businesses along Meanley Drive and Hoyt Park Drive. Due to the nearby Scripps Ranch High School, night hours were determined to make the most sense. Issues will be monitored during construction and work hours can be adjusted if possible. Truck circulation will also be monitored. Working days and hours are specified in the bid specs (1-2). | Adopted per response provided |

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| Construction Monitoring | Form subgroups for Scripps Ranch and Miramar communities that will meet with City staff separately on an as-needed basis. | City PUD is committed to a continual dialogue with the Working Group and will meet with subgroups for Scripps Ranch and Miramar on an as-needed basis. This recommendation will be used to inform the Construction Outreach Plan. | Adopted per response provided |

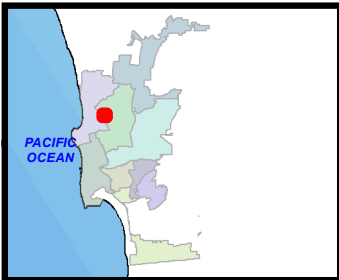
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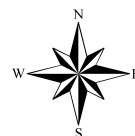
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Legend

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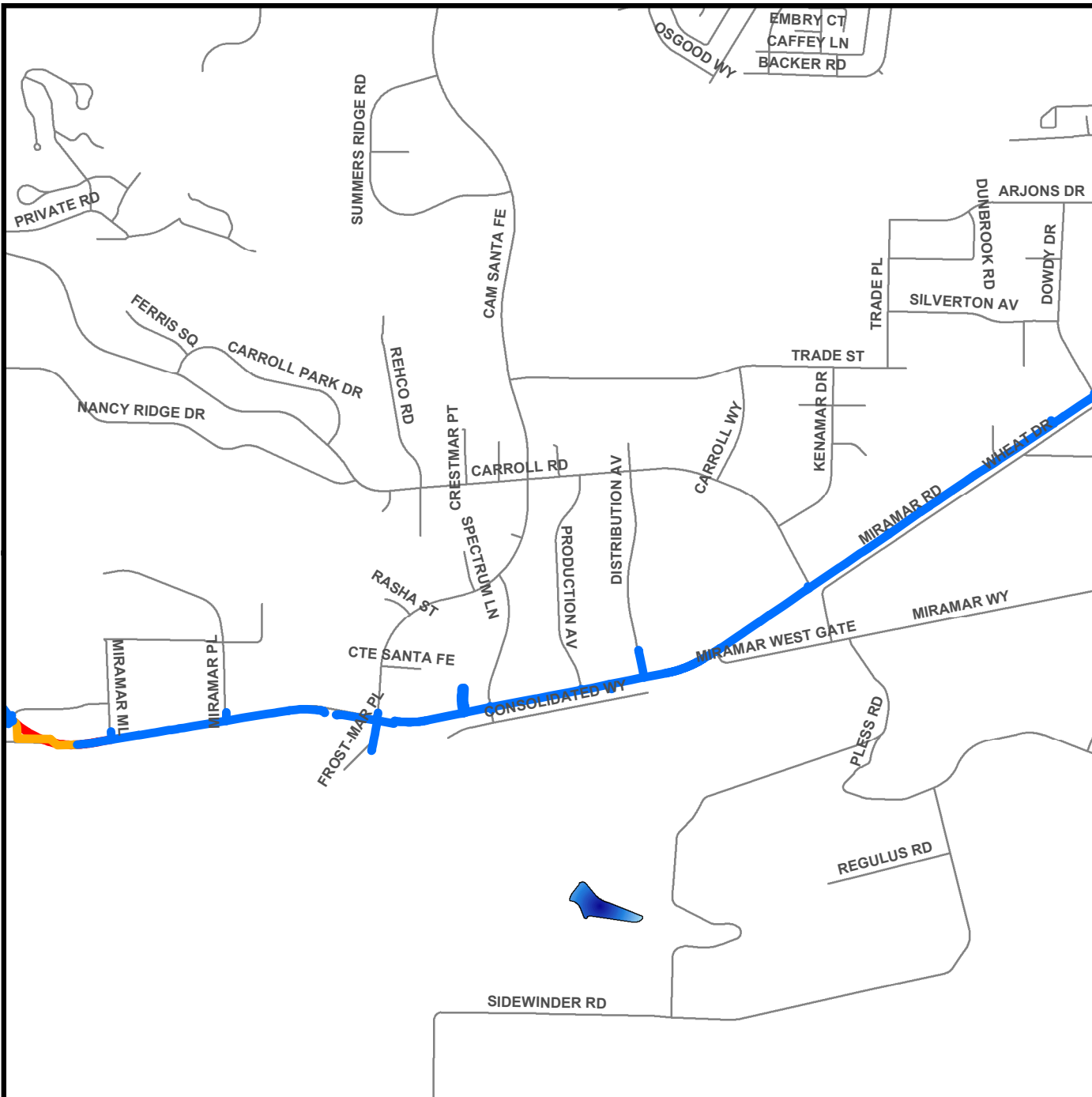
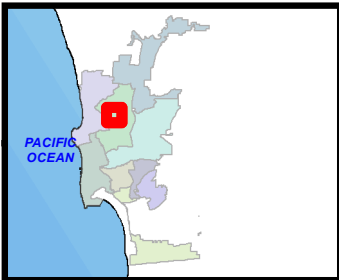
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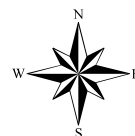
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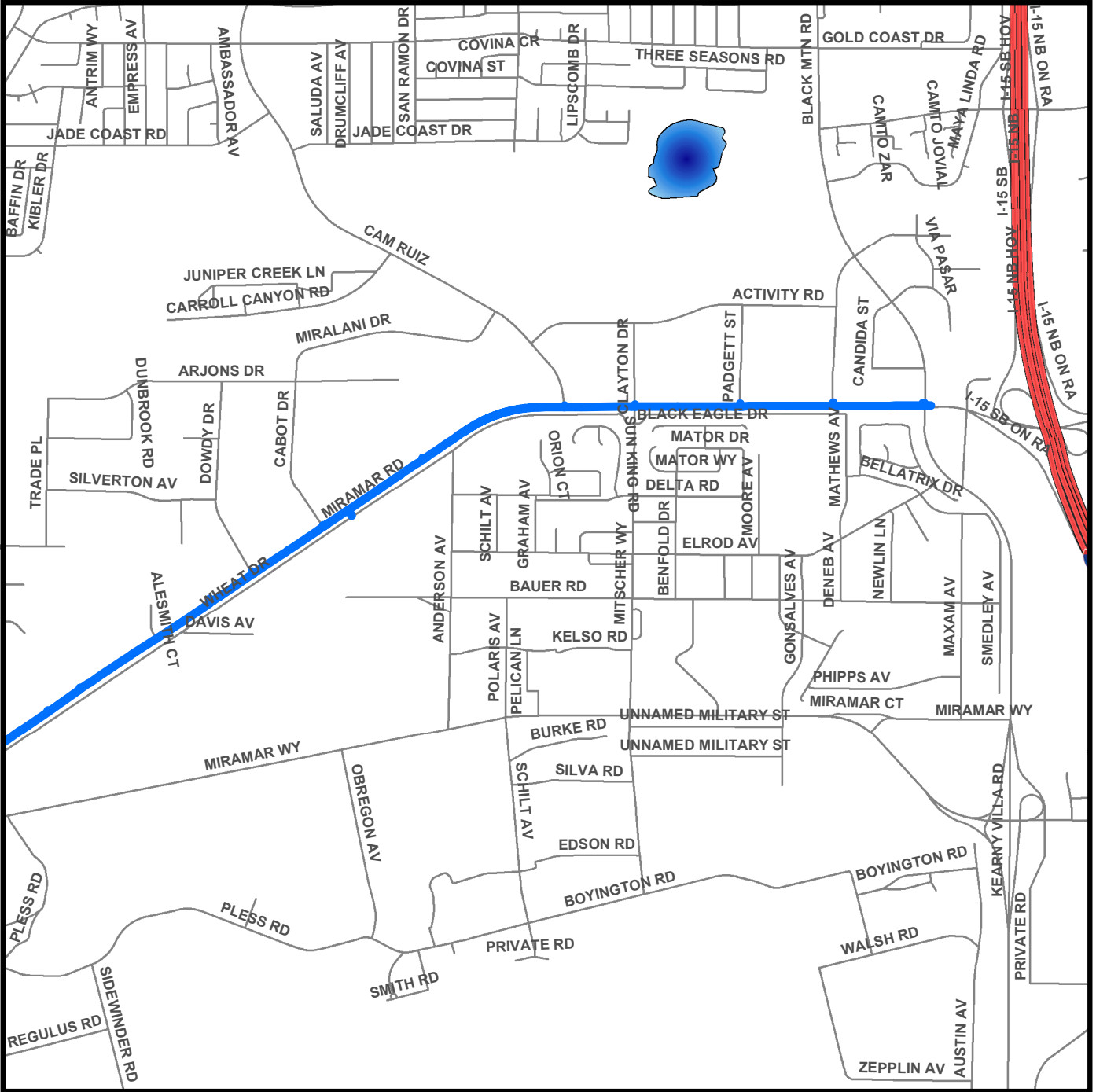
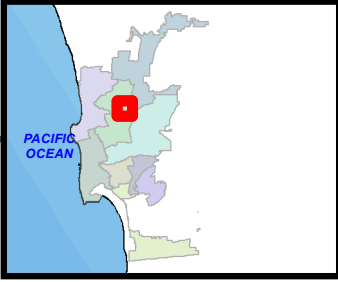
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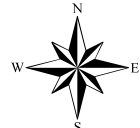
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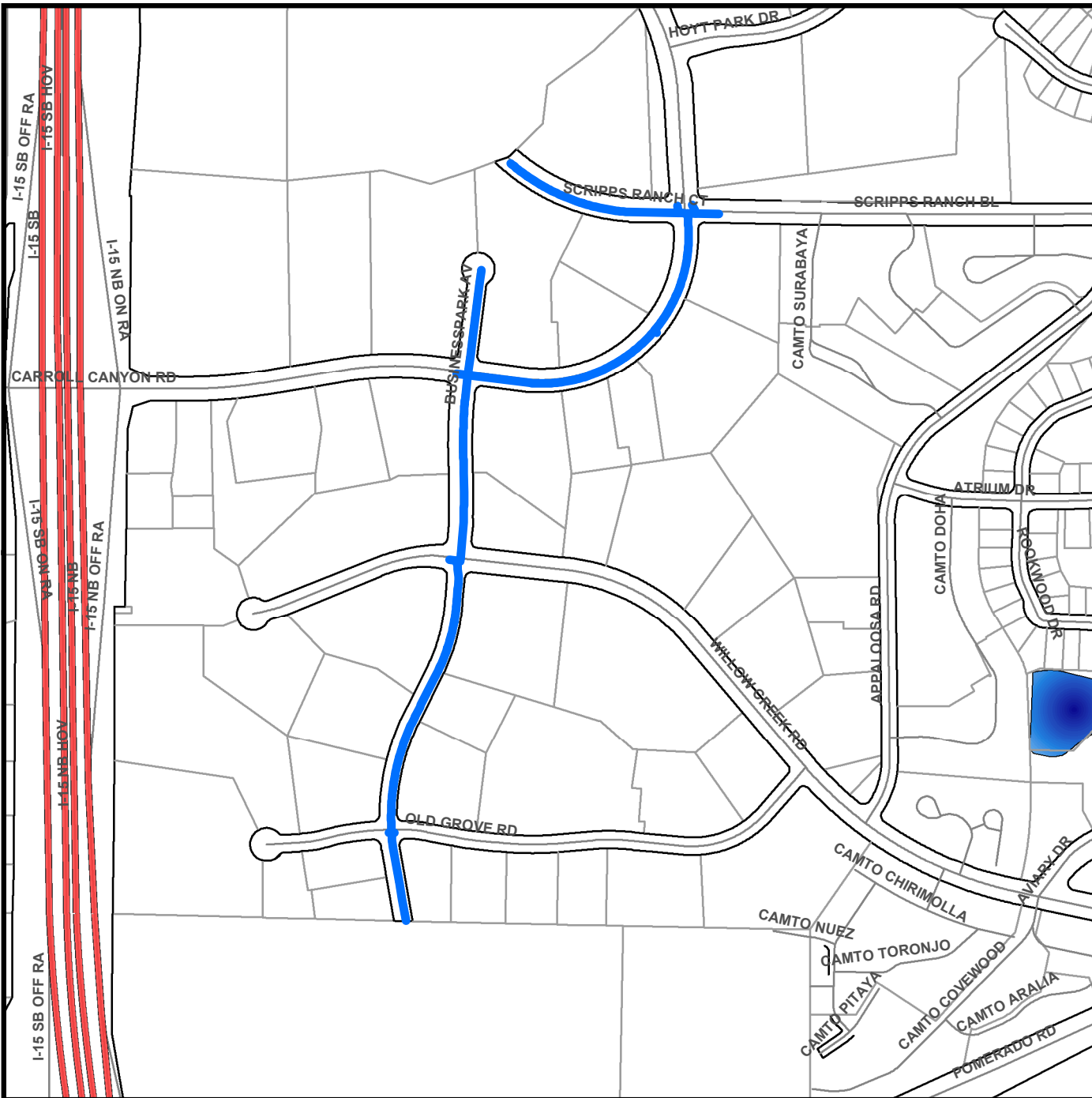
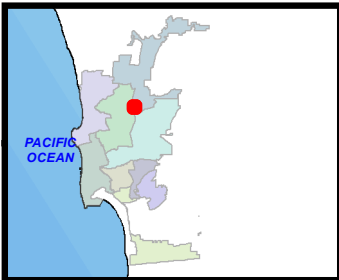
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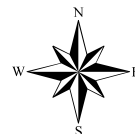
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