



RIO DELL CITY COUNCIL
REGULAR MEETING - 6:30 P.M.
TUESDAY, FEBRUARY 21, 2023
CITY COUNCIL CHAMBERS
675 WILDWOOD AVENUE, RIO DELL

***WELCOME** - Copies of this agenda, staff reports and other material available to the City Council are available at the City Clerk's office in City Hall, 675 Wildwood Avenue and available on the City's website at cityofriodell.ca.gov. Your City Government welcomes your interest and hopes you will attend and participate in Rio Dell City Council meetings often.*

**SPECIAL PUBLIC HEALTH EMERGENCY ALTERATIONS TO MEETING FORMAT
CORONAVIRUS (COVID-19)**

Effective immediately, the City of Rio Dell will reopen City Council meetings held in City Hall Council Chambers to in-person attendance by the public. The public may also attend these meeting virtually through Zoom. The meetings will also be viewable via livestreaming through our partners at Access Humboldt via their YouTube channel or Suddenlink (Optimum) channels on Cable TV.

To maintain safety and minimize the health risks associated with COVID-19, participants may be required to complete an Attestation of Vaccination upon entering the City Council Chambers. Fully vaccinated participants will not be required to wear a mask. Unvaccinated participants must wear face coverings at all times while in the City Hall Council Chambers.

Public Comment by Email:

In balancing the health risks associated with COVID-19 and need to conduct government in an open and transparent manner, public comment on agenda items can be submitted via email at publiccomment@cityofriodell.ca.gov. Please note the agenda item the comment is directed to (example: Public Comments for items not on the agenda) **and email no later than one-hour prior to the start of the Council meeting**. Your comments will be read out loud, for up to three minutes.

Meeting can be viewed on Access Humboldt's website at <https://www.accesshumboldt.net/>. Suddenlink Channels 10, 11 & 12 or Access Humboldt's YouTube Channel at <https://www.youtube.com/user/accesshumboldt>.

Zoom Public Comment:

When the Mayor announces the agenda item that you wish to comment on, call the conference line and turn off your TV or live stream. Please call the toll-free number **1-888-475-4499**, enter meeting **ID 987 154 0944** and press star (*) 9 on your phone – this will raise your hand. You will continue to hear the meeting on the call. When it is time for public comment on the item you wish to speak on, the Clerk will unmute your phone. You will hear a prompt that will indicate your phone is unmuted. Please state your name and begin your comment. You will have 3 minutes to comment.

- A. CALL TO ORDER
- B. ROLL CALL
- C. PLEDGE OF ALLEGIANCE
- D. CEREMONIAL MATTERS
- E. PUBLIC PRESENTATIONS

This time is for persons who wish to address the Council on any matter not on this agenda and over which the Council has jurisdiction. As such, a dialogue with the Council or staff is not allowed under the Ralph M. Brown Act. Items requiring Council action not listed on this agenda may be placed on the next regular agenda for consideration if the Council directs, unless a finding is made by at least 2/3 of the Council that the item came up after the agenda was posted and is of an urgency nature requiring immediate action. Please limit comments to a maximum of 3 minutes.

F. CONSENT CALENDAR

The Consent Calendar adopting the printed recommended Council action will be enacted with one vote. The Mayor will first ask the staff, the public, and the Councilmembers if there is anyone who wishes to address any matter on the Consent Calendar. The matters removed from the Consent Calendar will be considered individually following action on the remaining consent calendar items.

- 1) 2023/0221.01 - Approve Minutes of the February 7, 2023 Regular Meeting **(ACTION)** 1
- 2) 2023/0221.02 - Approve Minutes of the February 15, 2023 Special Meeting **(ACTION)** 14
- 3) 2023/0221.03 - Authorize City Manager to Execute an Amendment to the T-Mobile Lease Agreement for Cell Tower Facilities at 600 Dinsmore Ranch Rd. conditioned upon the payment of additional fees (\$450 monthly) **(ACTION)** 16
- 4) 2023/0221.04 - Approve the distribution of the City's Request for Proposal (RFP) for Auditing Services for FY 2022-23 **(ACTION)** 20
- 5) 2023/0221.05 - Approve Earthquake Disaster-Related Expenses Retroactively and Approve Additional \$45,000 in Future Work **(ACTION)** 30
- 6) 2023/0221.06 - Approve Resolution No. 1574-2023 Related to a One-Time Bonus Pay to Contracted Management Employees in

Recognition of Services Rendered During the Seismic
Emergency **(ACTION)** 43

G. ITEMS REMOVED FROM THE CONSENT CALENDAR

H. REPORTS/STAFF COMMUNICATIONS

1) 2023/0221.07 - City Manager/Staff Update **(RECEIVE & FILE)** 46

I. SPECIAL PRESENTATIONS/STUDY SESSIONS

1) 2023/0221.08 - Presentation – Mid-Year Financial Report for FY 2022-23
(RECEIVE & FILE) 51

J. SPECIAL CALL ITEMS/COMMUNITY AFFAIRS/PUBLIC HEARINGS

1) 2023/0221.09 - Discussion on Second Avenue Street Repairs
(DISCUSSION/POSSIBLE ACTION) 56

K. ORDINANCES/SPECIAL RESOLUTIONS/PUBLIC HEARINGS

1) 2023/0221.10 - Approve Resolution No. 1573-2023 Amending the Safety
Element to include a brief discussion on the December 20,
2022 and January 1, 2023 earthquakes and to incorporate
the County Local Hazard Mitigation Plan (LHMP) by
reference and to include the Rio Dell Element of the
LHMP in the Safety Element **(DISCUSSION/POSSIBLE
ACTION)** 57

L. COUNCIL REPORTS/COMMUNICATIONS

M. ADJOURNMENT

*The next regular City Council meeting is scheduled for
Tuesday, March 7, 2023 at 6:30 p.m.*

**RIO DELL CITY COUNCIL
REGULAR MEETING MINUTES
FEBRUARY 7, 2023**

The regular meeting of the Rio Dell City Council was called to order at 5:30 p.m. by Mayor Garnes.

ROLL CALL: Present: Mayor Garnes, Mayor Pro Tem Carter, Councilmembers Wilson and Woodall

Absent: Councilmember Orr (excused)

Others Present: City Manager Knopp, Chief of Police Allen, Finance Director Sanborn, Community Development Director Caldwell, Water/Roadways Superintendent Jensen, Wastewater Superintendent Taylor, Senior Fiscal Assistant Maciel and City Clerk Dunham

ANNOUNCEMENT OF ITEMS TO BE DISCUSSED IN CLOSED SESSION

Conference with Labor Negotiator, Kyle Knopp, city Manager – Rio Dell Employee’s Association, Rio Dell Police Officers Association and all Contract Employees
The City Council adjourned to Closed Session with the City Manager at 5:30 p.m.

ORAL ANNOUNCEMENT

The Council reconvened into open session at 6:30 p.m. Mayor Garnes announced that there was nothing to report out of closed session.

PUBLIC PRESENTATIONS

Mayor Garnes called for public comment on non-agenda items.

Estela DeLeon, 541 Second Ave. addressed the Council regarding the poor condition of the street and sidewalk on Second Avenue. She read a statement (included with these minutes at Attachment 1) which included signatures from 30 Second Avenue residents asking that the street be repaired. She suggested the City Council pursue funds from the State if other grant funds are not available to do the repairs.

Joyce McHenry, 483 Second Ave. commented that the sidewalks on Second Ave. are in deplorable condition preventing kids from playing on the sidewalk, the road is down to bare base material and people are driving recklessly, causing further damage. During heavy rain she has to wade in water up to her calf because of the poor drainage and on dry days, debris from the road gets on their homes and vehicles. She said that the road is much too dangerous on foot or by vehicle.

She invited everyone to view the coverage that would be reported by Skylar from Channel 3 News airing tomorrow night at 6:00.

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Nick Angeloff, 156 Grayland Heights attested to the condition of Second Ave. stating that he previously owned a home on that street.

He then thanked the City Council and staff for their response and recovery effort with regard to the recent earthquakes. He commented that he has been part of disaster response efforts for years in other places and the response and cohesion here, largely between the City and the Fire Department has been superb.

He reported that the Rio Dell-Scotia Chamber of Commerce was able to give out some small grants to local businesses due to a generous donation received from a good Samaritan in the Carlotta area. He said that the interesting part of that is that the businesses that had the most damage declined to accept the money. He noted that both CC Market and Root 101 said that the money would go further with other businesses. CC Market actually requested that the money be donated to the Rio Dell Fire Department for the services they provided in the recovery.

He asked if staff and the City Council had a chance to look over the material for the proposed grant application for a Community Resilience Center and said a letter of support from the City would be appreciated in moving forward with the grant application.

Councilmember Woodall asked how soon they would need the letter.

Nick responded that they would need the letter before February 21, 2023. He explained that in lieu of the recent disaster situation, there is merit in Rio Dell being a central location for disaster assistance. The Rio Dell Fire Department property is an optimum location for a Community Resilience Center.

Councilmember Wilson asked what needs to be done as a City or County to move this grant application along.

Nick said that initially a letter of support would be helpful and, in the end, a partnership including the Rio Dell Fire Department, City of Rio Dell, Chamber of Commerce and the Community Resource Center. The City would potentially provide personnel and it gives the Emergency Operations Center a place to live during a disaster. In the meantime, the Community Resource Center could continue to provide daily resources as they currently do. It would be a hardened building resistant to disaster with its own generator, solar, satellite communications and/or internet, refrigeration, and storage areas designed to handle disasters. Centralizing the disaster resources would make it much easier for the survivors to reach out and get those resources.

The grant opportunity was released just before the earthquake, requires no local match and is due by the end of February.

City Manager Knopp noted that there will need to be a special meeting scheduled prior to the next regular meeting on February 21, 2023 so the item regarding the letter of support can be placed on the special meeting agenda.

Councilmember Wilson then asked for a consensus of the Council to place the Second Ave. street repair issue on the agenda. Consensus of the Council was to direct staff to place the item on a subsequent agenda for further discussion.

CONSENT CALENDAR

Mayor Garnes asked if any councilmember, staff or member of the public would like to remove any item from the Consent Calendar for separate discussion.

Councilmember Wilson removed Item 4, "*Approve Retroactive Earthquake Disaster Expenses*" from the Consent Calendar for separate discussion.

Motion was made by Woodall/Carter to approve the Consent Calendar including the following items:

- 1) Minutes of the January 17, 2023 Regular Meeting;
- 2) Minutes of the January 27, 2023 Special Meeting; and
- 3) Minutes of the January 31, 2023 Special Meeting;

Motion carried 4-0.

ITEMS REMOVED FROM THE CONSENT CALENDAR

Approve Retroactive Earthquake Disaster Expenses

Councilmember Wilson commented on the \$124,655.79 invoice for the portable toilets and showers provided to the community in the aftermath of the disaster and drew attention to the fact that there are people in the community that want to criticize the efforts that have occurred during the disaster. At the time these things happen, they all in favor of it, then the bill comes due and they complain. He thanked staff for being able to respond quickly and get showers and toilets here because there was no water for a period of time. He noted that this expense will initially come out of the City's budget with no assurance that it will be reimbursed. This was a service that was provided to people in and out of the community that came and took advantage of these facilities.

City Manager Knopp noted that there is a very good chance that the City will be reimbursed from the State for those costs. The question is whether it will be reimbursed at 100% or 75%.

Motion was made by Wilson/Woodall to approve the retroactive earthquake disaster expenses as presented. Motion carried 4-0.

REPORTS/STAFF COMMUNICATIONS

City Manager Knopp provided a brief update on the current earthquake recovery process which is the initial stages of the recovery effort. Staff is working on establishing Disaster Case Managers and in this particular disaster there is a wide variety of people impacted by

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the disaster including a wide range of housing issues; everything from chimney collapses foundations and everything in between. In addition, staff is working on identifying funding sources to help pay for Disaster Case Managers and a non-profit to deliver disaster case management services.

He reiterated that the most important thing to note is that one of the things that makes this disaster unique is that the Federal Emergency Management Agency (FEMA) is not going to be involved in this particular emergency recovery effort. As such, there is not going to be any assistance from the federal government for personal property.

What has been made available are SBA loans with the SBA Disaster Loan Outreach Center located at the Community Resource Center at 406 Wildwood Ave. until February 10, 2023. Applicants will however, have until March 6, 2023 to apply by phone or online.

The other solutions to the crisis will be mostly pre-existing loan programs through the State of California such as CDBG Owner-Occupied Rehabilitation loans and other similar programs.

City Manager Knopp extended special thanks to the County of Humboldt for being willing to take on the administration of the City's CDBG loan program and overall efforts to assist in the initial response and recovery from the disaster.

Another aspect of this disaster is the long-term recovery phase and encouraged residents to have patience with the process.

At this time, the City is dependent on non-profits coming and helping to assist those residents that don't qualify for SBA loans and those most vulnerable in the community. Staff has been working with the Crisis Network and Habitat for Humanity to try to come up with a workable framework.

The other issue is that we will also need a finance team that handles and distributes the money for their work or any of the philanthropic donations that come in. The City's responsibility in this case is to enforce the building code and make sure contractors are licensed. He noted that the process is ongoing and over the next few weeks, will have some progress in moving things forward.

The hotel voucher program through the County is still available and encouraged displaced residents to call the County at (707) 441-5000 to receive aid if necessary.

Mayor Pro Tem Carter referred to the Police Department staff update and mentioned that there seemed to be a large number of calls for service.

Chief Allen noted that the calls for service definitely increased over the past couple of weeks and said that there were multiple calls from one particular individual.

Councilmember Woodall asked if the town hall meeting tomorrow night would be to provide an update on what was discussed at the last town hall.

City Manager noted that the town hall was postponed and said that it would be up to Senator McGuire to schedule the next meeting.

Councilmember Woodall asked for an update on today's water situation.

Water/Roadways Superintendent Jensen explained that during repair of the Birch Street line, other areas of the City were temporarily without water which was not planned. Apparently, there were a couple of the valves that were closed after the earthquake that did not get reopened. Once they realized the problem, the valves were opened and the water was restored.

SPECIAL PRESENTATIONS/STUDY SESSIONS

Presentation – Tobacco Free North Coast

Jay McCubbrey, PhD, Project Director with Tobacco-Free North Coast provided an educational presentation regarding a Tobacco Retail License Policy. The purpose of the presentation was to discuss developing a consistent regulatory framework throughout Humboldt County to enforce state and local tobacco sales laws.

He explained that the use of tobacco products remains as the leading cause of preventable death in the United States. Although adult smoking has declined, the use of electronic smoking devices (vaping) has increased among youth throughout the nation and Humboldt County. To address the youth vaping epidemic, the California Legislature adopted SB-793 which eliminated the sale of flavored tobacco products except for a few flavored tobacco products that are sold in adult-only environments. Unfortunately, SB-793 does not establish mechanisms to enforce state tobacco laws or provide resources to local governments to do so.

Tobacco Retail Licensing is a revenue-neutral way that local jurisdictions can establish to enforce federal, state and local tobacco laws. These policies are considered a public health best practice and recommended by the Centers for Disease Control and Prevention and the California Department of Public Health to decrease youth access to tobacco products.

In August 2022, the Humboldt County Department of Public Health presented an outline of a Tobacco Retail License policy to the Humboldt County Board of Supervisors for initial discussion. The Board unanimously approved moving forward with developing such a policy and requested that other jurisdictions in Humboldt County be included in the discussion to create a consistent regulatory framework throughout the County.

Mr. McCubbrey introduced Amber Weir from NorCal 4 Health, and Jay Macedo from Communities Addressing Nicotine, present to speak further on the subject.

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Amber Weir, Project Manager for NorCal 4 Health said that she worked with Del Norte County in helping them get their Tobacco Retail License policy adopted. She referred to the link provided in the packet and encouraged everyone to listen to it.

She explained that some of the options to include in a tobacco retail license policy to limit the exposure to youth include:

- Prohibiting the sale of all flavored tobacco products,
- Prohibiting the issuance of a new license to stores near schools and youth centers,
- Prohibiting the issuance of a license to stores that contain a pharmacy,
- Prohibiting a new license to stores close to other tobacco retailers,
- Capping the total number of allowable tobacco retailers,
- Prohibiting tobacco advertising and product placement in kid-friendly locations.

Jay Macedo, from Communities Addressing Nicotine continued with discussion on the enforcement aspect of tobacco licensing. He said that he has been involved with the program for about 20 years working with both tribes and cities and counties, helping to implement and enforce policies.

He noted that many cities and counties have implemented Tobacco Retail License (TRL) policies and research on these policies have shown an annual average reduction of youth tobacco sales by 26% with many communities showing 50-90% reduction.

He explained that local Tobacco Retail License fees are high enough to support and sustain local administration and enforcement with the average TRL fee in California at \$344 per year, with \$475 per year being the most common fee. The Public Health Law Center has a TLR fee calculator to assist local communities in selection a reasonable fee for the number of retailers in their jurisdiction. Currently, the City of Rio Dell has six tobacco retailers.

He further stated that he went to each of the local tobacco retailers in the City and most of them were following compliance in terms of the statewide flavor ban with the exception of a few flavored chews and cigars.

Standardized local TRL policies can help ensure education, compliance and enforcement of federal, state and local laws designed to protect youth from tobacco and establish a level playing field for local retailers.

He asked that the City Council direct staff to work with their programs to develop a policy for further consideration by the City Council.

Councilmember Wilson asked if the six local tobacco retailers in Rio Dell are required to be licensed through the state.

Jay explained that all retailers are required to apply through the state and pay an annual license fee.

Jay McCubbrey explained that the state almost never gets up to our area to enforce the regulations and there was no new revenue through the new ban for enforcement. That is one of the reasons for establishing local regulations, noting that enforcement is a challenge for small communities so everyone needs to work together to make this work. He said that perhaps there could be a revenue sharing MOU between the county and the cities that would support Humboldt County Environment Health doing a lot of the regular compliance monitoring with local enforcement, along with Public Health to do occasional compliance checks.

The council thanked them for the presentation and the materials.

SPECIAL CALL ITEMS/COMMUNITY AFFAIRS/PUBLIC HEARINGS

Authorize the City Manager to Execute the Memorandum of Understanding (MOU) with the County of Humboldt to Administer the City CDBG Projects and Programs

Community Development Director Caldwell provided a staff report recommending the City Council authorize the City Manager to execute a Memorandum of Understanding (MOU) with the County to administer the City CDBG projects and programs. He said that administering the CDBG programs is an onerous and challenging task and in addition, the City does not have the capacity to administer the programs.

As a result of the recent earthquakes, staff is hoping to shift gears and redirect the City's CDBG Program Income (PI) from the Sewer Line Replacement Project back to Owner-Occupied Rehabilitation loans and a new proposed Residential Rental Rehabilitation program. He indicated that the current CDBG Program Income Guidelines would likely need to be modified to incorporate the Residential Rental Rehabilitation Program. Staff reached out the County, and they graciously offered to administer the CDBG programs on the City's behalf.

Mayor Garnes called for public comment on the proposed Memorandum of Understanding (MOU). No public comment was received.

Motion was made by Carter/Woodall authorizing the City Manager to execute the Memorandum of Understanding (MOU) with the County to administer the City CDBG projects and programs. Motion carried 4-0.

ORDINANCES/SPECIAL RESOLUTIONS/PUBLIC HEARINGS

Approve Resolution No. 1572-2023 Authorizing Staff to make application to the Department of Housing and Community Development (HCD) to redirect use of CDBG Program Income (PI) back to the City Owner-Occupied Rehabilitation Program and establishing a Residential Rental Rehabilitation Program

Community Development Director Caldwell provided a staff report recommending approval of Resolution No. 1572-2023 authoring staff to make application to the Department of Housing and Community Development (HCD) to redirect use of CDBG Program Income

(PI) back to the City Owner-Occupied Rehabilitation Program and establishing a Residential Rental Rehabilitation Program.

Mayor Garnes opened the public hearing to receive public comment on the proposed resolution.

Sharon Wolfe commented that it is great that the County is offering to administer the program for the City. She said that the limitations of the CDBG program require that an applicant is 80% or below the median income to qualify but there are a whole lot of homeowners that will not qualify under that standard. She reiterated that there is this missing gap with certain pots of money that are coming which are targeted specifically to low and very low-income folks which is great because they certainly need the help. Unfortunately, there are a whole lot of people that won't qualify yet don't have enough money to pay for the repairs on their own.

She pointed out that SBA loans are out there as an option but they are quoting applicants 4.65% interest rather than the 2.31% that was quoted in the flyer. She said that she heard from people that they were willing to negotiate the interest rate which may or not be true. The SBA representatives are apparently pushing people to make decisions on the loans telling them that there is a huge demand for funding and the money is going fast. She pointed out that most residents don't really know what's going on and there is more information coming out at the next town hall so perhaps there will be some kind of program offered through the non-profits that offer resources to those residents that fall in that gap. These are all things residents need to know before taking on additional debt. It is very difficult to know what to do at this point other than to "hurry up and wait."

She agreed that getting the CDBG Rehabilitation program back up is good to get as many of the damaged homes fixed as possible but to keep in mind that many residents won't qualify for CDBG loans under the current guidelines.

There being no further public comment, the public hearing closed.

Motion was made by Woodall/Carter to approve Resolution No. 1572-2023 authorizing staff to make application to the Department of Housing and Community Development (HCD) to redirect use of CDBG Program Income (PI) back to the City Owner-Occupied Rehabilitation program and establishing a Residential Rental Rehabilitation program. Motion carried 4-0.

Mayor Garnes reminded everyone that the SBA Loan Center will only be in Rio Dell until February 10, 2023 but residents can reach out to them by phone or online until March 6, 2023.

COUNCIL REPORTS/COMMUNICATIONS

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Mayor Pro Tem Carter reiterated the importance of using the current disaster event to learn from it and thanked Nick Angeloff for taking the lead on the grant application for a Community Resiliency Center in Rio Dell.

She reported on her attendance at the CalCities Policy Committee meeting for the Transportation, Communication and Public Works sub-committee. She said that it was their annual priority setting session which lasted over 5 hours. One of the priorities was Disaster Preparedness, especially as it pertains to infrastructure and public works.

Councilmember Wilson reported that he would be attending a Humboldt Waste Management Authority (HWMA) meeting on Thursday and that they are still working out details related to SB 1383 (Organic Waste Recycling). He commented that if SB 1383 is going to work locally, it will likely require universal collection.

Councilmember Woodall reported on her attendance at the Humboldt Transit Authority (HTA) meeting and said they went over the financial statements for all systems which seem to be doing well. They also approved a resolution to purchase up to eleven new hydrogen fuel cell buses and engineering to expand the range of those buses.

She also reported that on February 9, 2023, at the Community Resource Center there are having a senior catered luncheon for seniors 55 and older which is a really nice way for people in the community to get together.

She then read an announcement from Caltrans, the City of Rio Dell and Recology Eel River regarding free dump vouchers that will be given out to Rio Dell residents at the Fire Hall on Wednesday from 8-12:00 as part of Clean California.

Mayor Garnes reported that she met with Linda Nellist, Coordinator of the Community Emergency Response Team (CERT). She is looking at setting up a training event here in April, not just for police and fire personnel but for community members who wish to be better prepared in the event of an emergency. It is a 3-day training and anyone participating will receive a Certificate of Completion, noting that the training will be worthwhile attending. Additional information on the details of the training will be forthcoming.

She also reported that she had a meeting with the Redwood Coast Tsunami Working Group and said they came here to show their support and offer any help the City may need.

She said that she would be participating next week in the Mayor Selection Committee regarding appointments to LAFco and said if anyone is interested in serving, to apply at the County. Two positions are currently open; one city member and one public member.

ADJOURNMENT

Motion was made by Carter/Woodall to adjourn the meeting at 7:35 p.m. to the February 21, 2023 regular meeting. Motion carried 4-0.

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Attest:

Debra Garnes, Mayor

Karen Dunham, City Clerk

JANUARY 18, 2023

TO CITY OF RIO DELL

LADIES/GENTLEMEN

WE HAVE BEEN WAITING FOR MANY YEARS TO SEE WHEN YOU WILL PAVE SECOND AVENUE BETWEEN DAVIS AND COLUMBUS.

THE POT-HOLES ON THIS STREET ARE AWFUL! THEY 'RE HARD ON OUR AUTOMOBILES AND THEY MAKE THIS AREA OF RIO DELL LOOK LIKE A SHANTY-TOWN. SOME PARTS OF THIS STREET ARE HIGHER THAN THE SIDEWALK, SO THE WATER FLOWS BACK INTO THE YARD. ALL THIS WILL LOWER PROPERTY VALUES.

ONE OF OUR NEIGHBORS IS IN A WHEELCHAIR; AND SHE ENJOYS GOING IN HER WHEELCHAIR TO THE POST OFFICE AND TO THE THE DOLLAR STORE. IT'S SHAMEFUL THAT SHE HAS TO MANEUVER ONTO THE STREET BECAUSE THE SIDEWALK IS BROKEN. SHE MIGHT FALL OVER. IT'S DANGEROUS FOR HER AND OTHER PEDESTRIANS.

IF THE CITY CANNOT GET THE GRANT MAYBE THE STATE CAN PROVIDE FUNDS.

CITIZENS OF 2ND AVENUE, RIO DELL (707) 496-8747

ATTACHMENT 1

Mickey Barsanti 571 2nd Avenue

Quinn Hunt 583 2nd AVE

Preston Smith 549 2nd AVE

Marian Dominguez 557 2nd ave.

John Mock 520 2nd ave.

Mazdy Roblins 471 2nd AVE

Wm Hunt 460 2nd AVE

Annie campos 430 2nd AVE

Dawn Burris 707-476-3513

T.G. Stinson 403 2nd AVE.

Gayle R 4161 2nd AVE.

Joyce A. McHenry 483 2nd Ave.

Michelle Valsada 2nd Ave

Pamela Newman 670 2nd AVE

Paul Oke 2nd Ave

Donnie Ott 2nd Ave

Epigmeniv Dominguez 431 2ND AVE

Chunminichan 572 2nd Ave

Estela de la Cruz

Marlee Braxton 612 2nd Ave

Jennifer Crenshaw 572 Second Ave

Martha Eggen 126 Dixie St

Jared Eggen 126 Dixie St

Tristan Eggen 126 Dixie St

Darren Eggen 126 Dixie St

Glenn Eggen 126 Dixie St

Kimberly Roby 548 2nd Ave

Christian Allen 548 2nd Ave

Tracy Roby 548 2nd Ave

José Adon Domínguez

**RIO DELL CITY COUNCIL
SPECIAL MEETING MINUTES
FEBRUARY 15, 2023**

Mayor Garnes called the Special meeting of the Rio Dell City Council to order at 4:05 p.m.

ROLL CALL: Present: Mayor Garnes (Attended Remotely), Mayor Pro Tem Carter, Councilmembers Wilson and Woodall

Absent: Councilmember Orr (excused)

Others Present: City Manager Knopp, City Clerk Dunham, and City Attorney Gans

ANNOUNCEMENT OF ITEMS TO BE DISCUSSED IN CLOSED SESSION

Closed Session- Conference with Labor Negotiator – Labor Negotiator: Kyle Knopp, City Manager – All Contract Employees

PUBLIC COMMENT REGARDING CLOSED SESSION

No members of the public were present to comment.

The Council recessed into closed session at 4:07 p.m. with City Manager Knopp and City Attorney Gans to discuss the above listed matter.

The Council reconvened into open session at 4:32 p.m.

Mayor Garnes announced that there was nothing to report out of closed session.

PUBLIC PRESENTATIONS

Mayor Garnes called for public comment on non-agenda items. No members of the public were present to comment.

SPECIAL MEETING MATTERS

Authorize the Mayor to Sign Letter of Support for a grant application through the California Department of Food and Agriculture for a Community Resilience Center

Motion was made by Carter/Woodall authorizing the Mayor to sign a letter of support for a grant application through the California Department of Food and Agriculture for a Community Resilience Center. Motion carried 4-0.

ADJOURNMENT

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Motion was made by Wilson/Carter to adjourn the meeting at 4:38 p.m. to the February 21, 2023 regular meeting.

Debra Garnes, Mayor


Attest:

Karen Dunham, City Clerk

675 Wildwood Avenue
Rio Dell, CA 95562
(707) 764-3532



For Meeting of: February 21, 2023

To: City Council
From: Kevin Caldwell, Community Development Director 
Through: Kyle Knopp, City Manager
Date: February 13, 2023
Subject: T-Mobile Lease Amendment

Recommendation:

That the City Council:

1. Authorize the City Manager to execute an amendment to the T-Mobile lease agreement for cell tower facilities at 600 Dinsmore Ranch Road conditioned upon the payment of payment of additional fees (\$450 monthly) since the date of occupation.

Background and Discussion

In July of 2021 T-Mobile made some improvements, including the installation of a back-up generator at their facilities at the cell tower site. It was discovered that the improvements extended beyond their lease area. City staff has been working with T-Mobile quite sometime in drafting an amendment to the lease agreement. The agreement calls for an additional monthly lease payment of \$450.00. The amount is based on the existing per square foot amount. T-Mobile has recently executed the agreement on their end.

Attachment 1: Lease Agreement Amendment

FIRST AMENDMENT TO GROUND LEASE

THIS FIRST AMENDMENT TO GROUND LEASE ("First Amendment") is made and entered into on the date of the last party to sign this First Amendment ("Effective Date"), by and between the City of Rio Dell, County of Humboldt, State of California ("Landlord"), and T-Mobile West LLC, a Delaware limited liability company ("Tenant") (Collectively the "Parties").

Recitals

The Parties hereto recite, declare and agree as follows:

A. Landlord and Tenant entered into a GROUND LEASE, dated June 30, 2009 ("Lease") for leased premises (the "Premises") located at 600 Dinsmore Ranch Rd, Rio Dell, California (the "Property").

B. Landlord and Tenant desire to enter into this First Amendment in order to modify and amend certain provisions of the Lease.

NOW, THEREFORE, in consideration of the mutual covenants and agreements herein contained and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Landlord and Tenant covenant and agree as follows:

1. Landlord Consent. Landlord hereby grants Tenant the right and consents to Tenant's expansion of the Premises and the installation of a diesel generator as described and depicted in Exhibit "B-1", which is attached hereto and by this reference incorporated herein, which equipment shall be considered part of the "Antenna Facilities" under the Lease.

2. Rent and Costs. The Rent that Tenant pays Landlord will be increased by an additional Four Hundred and Fifty Dollars (\$450) per month as of thirty (30) days from the date of commencement of construction for the modification of the additional equipment. Thereafter, Rent shall be payable in accordance with the terms of the Lease subject to the increased rental amount recited in this First Amendment.

3. Legal Description Clarification. Exhibit A of the Lease sets forth the legal description of Landlord's parcel of real property. The Premises, which is the Tenant's leased area (22'-0" x 12'-0") and the expanded area (17'-3" x 1'-6") shown in Exhibit B-1, comprises only a portion of Landlord's parcel of real property.

4. Tenant's Notice Address. Tenant's notice addresses in the Lease are deleted in their entirety and replaced with the following:

If to Tenant:

T-Mobile USA, Inc.
12920 S.E. 38th Street
Bellevue, WA 98006
Attn.: Lease Compliance
Site No. SF40969A

5. Terms; Conflicts. The terms and conditions of the Lease are incorporated herein by this reference, and capitalized terms used in this First Amendment shall have the same meanings such terms are given in the Lease. Except as specifically set forth herein, this First Amendment shall in no way modify, alter or amend the remaining terms of the Lease, all of which are ratified by the parties and shall remain in full force and effect. To the extent there is any conflict between the terms and conditions of the Lease and this First Amendment, the terms and conditions of this First Amendment will govern and control.

SF40969A_NLG-75666_AMD|_|_|_|_|117640

T-Mobile Site No: SF40969A
Market: San Francisco

6. Approvals. Landlord represents and warrants to Tenant that the consent or approval of no third party, including, without limitation, a lender, is required with respect to the execution of this First Amendment, or if any such third party consent or approval is required, Landlord has obtained any and all such consents or approvals.

7. Authorization. The persons who have executed this First Amendment represent and warrant that they are duly authorized to execute this First Amendment in their individual or representative capacity as indicated.

8. Processing Fee. Tenant will pay Landlord a one-time fee in the amount of One Thousand Dollars (\$1,000.00) within thirty (30) days of the Effective Date to compensate Landlord for its review, consideration, assistance in drafting and processing this First Amendment.

9. Signatures. This Amendment may be executed in any number of counterparts, each of which shall be deemed an original, but all of which together shall constitute a single instrument. Signed facsimile and electronic copies of this Amendment shall legally bind the parties to the same extent as original documents.

IN WITNESS WHEREOF, the Parties have executed this First Amendment on the day and year first written above.

Landlord:
the City of Rio Dell, County of Humboldt, State of California

Tenant:
T-Mobile West LLC, a Delaware limited liability company

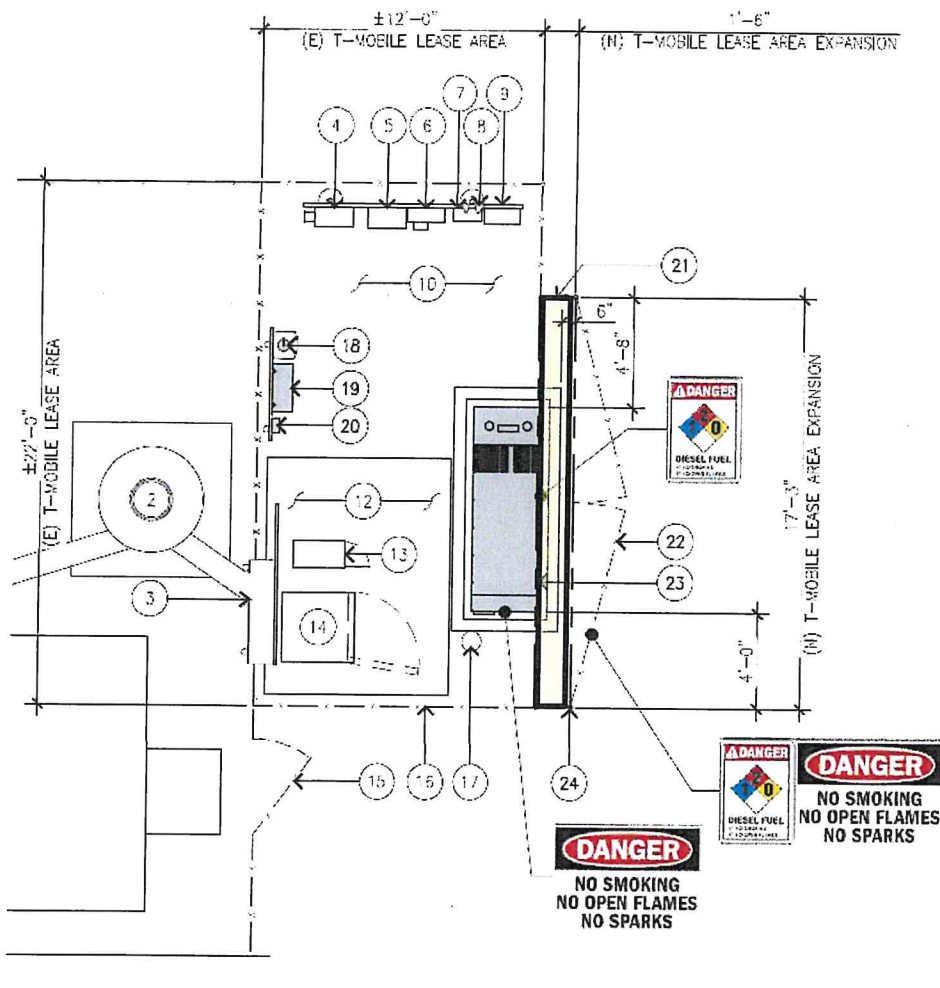
By: _____
Name: _____
Title: _____
Date: _____

DocuSigned by:
Rocki Lam
3B62103EC21042C
By: _____
Name: Rocki Lam
Title: West Region Development Sr Director
Date: 1/17/2023



TMO Signatory Level : L06

EXHIBIT B-1



675 Wildwood Avenue
Rio Dell, CA 95562
(707) 764-3532
(707) 764-5480 (fax)



DATE: February 21, 2023
TO: Mayor and Members of the City Council
FROM: Travis Sanborn, Finance Director
THROUGH: Kyle Knopp, City Manager
SUBJECT: Request for Proposals for Auditing Services for Fiscal Year 2022-23

IT IS RECOMMENDED THAT THE CITY COUNCIL:

Approve the distribution of the City's Request for Proposal (RFP) for Auditing Services for Fiscal Year 2022-23.

BACKGROUND AND DISCUSSION

Each year an independent auditing firm audits and prepares financial statements for the City of Rio Dell in accordance with Generally Accepted Accounting Standards (GAAP) and the standards for financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that an audit be performed to obtain reasonable assurance about whether the financial statements are free from material misstatement. Per California Government Code 12410.6:

(a) An audit for any local agency, including those submitted to the Controller pursuant to subdivision (a) of Section 12410.5, shall be made by a certified public accountant or public accountant, licensed by, and in good standing with, the California Board of Accountancy.

(b) Commencing with the 2013–14 fiscal year, a local agency shall not employ a public accounting firm to provide audit services to a local agency if the lead audit partner or coordinating audit partner having primary responsibility for the audit, or the audit partner responsible for reviewing the audit, has performed audit services for that local agency for six consecutive fiscal years. For purposes of calculating the six consecutive fiscal years, the local agency shall not take into account any time that a public accounting firm was employed by that local agency prior to the 2013–14 fiscal year. The Controller may waive this requirement if the Controller finds that another eligible public accounting firm is not available to perform the audit.

JJA CPA, Inc. has provided the City with auditing services for 6 consecutive years, from Fiscal Year 2016-17 through 2021/22. Per CA Govt Code 12410.6, the City of Rio Dell is required to find another eligible public accounting firm to perform future City audits.

ATTACHMENTS

Request for Proposal



REQUEST FOR PROPOSAL
FINANCIAL AUDIT SERVICES

RETURN TO:

City of Rio Dell
675 Wildwood Avenue
Rio Dell, California 95562
Attention: Travis Sanborn, Finance Director

The request for proposal process allows the City to select the vendor that best meets the needs of the City, taking into consideration qualifications, price, and service capabilities.

RFP Release Date: March 1, 2023

RFP Submittal Deadline: April 14, 2023, at 3:00 PM

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I. INTRODUCTION

- a. The City of Rio Dell is requesting proposals from qualified firms of certified public accountants to audit its financial statements for six years starting with the fiscal year ending 2023. These audits are to be performed in accordance with Generally Accepted Auditing Standards (GAAP), the standards set forth for financial audits in the U.S. General Accounting Office's (GAO) Governmental Auditing Standards, federal single audit requirements, and Governmental Accounting Standards Board (GASB) Pronouncements.
- b. During the evaluation process, the City of Rio Dell reserves the right, where it may serve the City's best interest, to request additional information or clarifications from proposers, or to allow corrections of errors or omissions. At the discretion of the City, firms submitting proposals may be requested to make oral presentations as part of the evaluation process.
- c. The City of Rio Dell reserves the right to retain all proposals submitted and to use any ideas in a proposal regardless of whether that proposal is selected. Submission of a proposal indicates acceptance by the firm of the conditions contained in this request for proposals, unless clearly and specifically noted in the proposal submitted and confirmed in the contract between the City of Rio Dell and the firm selected.
- d. To be considered, five (5) copies of a proposal must be received by 3:00 PM, April 14, 2023. Please send proposals to:

Travis Sanborn, Finance Director
City of Rio Dell
675 Wildwood Avenue
Rio Dell, California 9556
(707) 764-3532
sanbornt@cityofriodell.ca.gov

- e. The City of Rio Dell reserves the right to reject any or all provisions submitted and/or waive any irregularity.
- f. Questions about this Request for Proposal should be directed to Travis Sanborn at sanbornt@cityofriodell.ca.gov. Electronic versions of the prior year's City audit reports are available upon request.
- g. It is anticipated the selection of a firm will be completed by May 1, 2023.

II. DESCRIPTION OF THE CITY

- a. Rio Dell is located approximately 28 miles south of the City of Eureka in Humboldt County and was incorporated in 1965 as a general law city that operates under the council-manager form of government. The City Council consists of the Mayor who is elected by the Council to serve a two-year term and four members who are elected at large serving a staggered term of four years. The City provides a full range of municipal services including Police, Building, Planning, Water, Sewer, Streets, and Administration.
- b. The City's Fiscal Year 2022-23 Operating and Capital Budget totals \$8.9 million.
- c. The Finance Department performs general accounting, budgeting, accounts payable, accounts receivable, cash receipts, utility billing, business license, payroll, cash management, and debt administration.
- d. The City of Rio Dell uses Accufund software for all accounting functions.
- e. The auditor's principal contact with the City of Rio Dell will be the Finance Director. The contact person will coordinate the assistance to be provided by the City of Rio Dell to the auditor.

III. SCOPE OF SERVICES

- a. The auditors will perform a financial and compliance audit to determine (a) whether the combined financial statements of the City fairly present the financial position and the results of financial operations in accordance with Generally Accepted Accounting Principles, and (b) whether the City has complied with laws and regulations that may have a material effect upon the financial statements.
- b. The auditors will examine the City's internal accounting controls and accounting procedures and render written reports of their findings and recommendations to the Finance Director and the City Manager. The examination shall be made and reports rendered in accordance with generally accepted government auditing standards.
- c. In the required reports on internal controls, the auditor shall communicate any reportable conditions found during the audit.
- d. Reportable conditions that are also material weaknesses shall be identified as such in the report. Non-reportable conditions discovered by auditors shall be reported in a separate letter to management, which shall be referred to in the reports on internal controls.

- e. Irregularities and illegal acts: Auditors shall be required to make an immediate, written report of all irregularities and illegal acts or indications of illegal acts of which they become aware to the following parties:
 - i. City Council
 - ii. City Manager
 - iii. Finance Director
- f. Prior to issuing their final reports, the auditors will meet with the Finance Director and her designees, and conduct an exit interview. All audit reports will be addressed to the City Council.
- g. Field Work: The City of Rio Dell anticipates and expects the major fieldwork for the City to begin on or near the first week of October of each year. This does not include preliminary field work which may occur in June or July.
- h. Attendance at Meetings and Hearings: As part of the work scope, and included in the contract price, is attendance by the Contractor at a minimum of one (1) public meeting to present and discuss its findings and recommendations. The contractor shall attend as many "working" meetings with staff as necessary in performing work-scope tasks.
- i. The auditors may be consulted occasionally throughout the year as an information resource. The auditors may be asked to provide guidance on the implementation of Government Accounting Standards Board (GASB) requirements and specifics of federal and state regulations as they may affect local governmental accounting. They may also be asked to assist with the implementation of new pronouncements.

IV. DELIVERABLES

- a. Audit and preparation of financial statements.
- b. If the City's federal expenditures meet the required limit, test programs for compliance with the Single Audit Act and applicable laws and regulations and issue the Single Audit Report.
- c. Perform agreed-upon auditing procedures pertaining to the City's GANN Limit (Appropriations Limit) and render a letter to the City regarding compliance.
- d. Preparation of the State Controller's Financial Transactions Report.
- e. Electronic copies of the above reports should be emailed to the City staff when completed.

V. CITY'S RESPONSIBILITIES

- a. City staff will prepare the final closing of the books and provide the Transmittal Letter, and Management's Discussion and Analysis (MD & A). The City will provide balance sheets for all funds, as well as detailed subsidiary ledgers.
- b. City staff will produce the confirmation letters that are mailed by the auditors.
- c. The City will provide the auditor with reasonable workspace, desks, and chairs. The auditors will also be furnished access to the internet, telephones, facsimile machines, and photocopying machines.

VI. COMPENSATION

- a. The City will pay the auditors for those services described in Section III (Auditor's Responsibilities) the not-to-exceed amount contained within the agreement. For additional services required after the inception of the agreement, written approval by the City is required in advance of such services being rendered, for which a fee will be paid based on the auditor's quoted hourly rates.
- b. The auditors may submit itemized bills for their services at the end of each calendar month period. The City will promptly review and issue payment accordingly.
- c. The City shall receive all final opinions and reports for the City of Rio Dell financial statements by December of each year barring any unforeseen City delays.

VII. PROPOSAL REQUIREMENTS

- a. Independence: The firm should provide an affirmative statement that it is independent of the City of Rio Dell as defined by generally accepted auditing standards. Moreover, the firm must have no conflicts of interest with regard to any other work performed for the entity being audited. It is understood that the services performed by the auditors are in the capacity of independent contractors and not as an officer, agents, or employees of the City of Rio Dell.
- b. License to Practice in California: An affirmative statement should be included indicating that the firm and all assigned key professional staff are properly licensed to practice in California.
- c. Firm Qualifications and Experience: The proposal should state the size of the firm, the size of the firm's governmental audit staff, the location of the office from which the work on this engagement is to be performed, and the number and

nature of the staff to be so employed on a part-time basis. Please indicate whether any members of the audit team assigned to the City are reviewers in the GFOA Certificate of Achievement for Excellence in Financial Reporting program and or the CSMFO Certificate of Award program.

- d. The firm is also required to submit a copy of the report on its most recent external quality control review, with a statement of whether that quality control review included a review of specific government engagements.
- e. The firm shall also provide information on the results of any federal or state desk reviews or field reviews of its audits during the past three (3) years. In addition, the firm shall provide information on the circumstances and status of any disciplinary action taken or pending against the firm during the past three (3) years with state regulatory bodies or professional organizations.
- f. For the firm's office that will be assigned responsibility for the audit, list the most significant engagements (maximum of 10) performed in the last five years that are similar to the engagement described in this request for proposals. Reference contacts should also be included.
- g. Partner, Supervisory, and Staff Qualifications and Experience: The firm shall identify the principal supervisory and management staff, including engagement partners, managers, other supervisors, and specialists, who would be assigned to the engagement and indicate whether each such person is licensed to practice as a certified public accountant in California. The firm also should provide information on the governmental auditing experience, including the scope of audit services requested by the City, of each person, information on relevant continuing professional education for the past three (3) years, and membership in professional organizations relevant to the performance of this audit.
- h. Specific Audit Approach: The proposal should set forth a work plan, including an explanation of the audit methodology to be followed, to perform the services required in Part I, Section III of this request for proposals.
- i. Total All-Inclusive Maximum Price: The bid should contain all pricing information relative to performing the audit engagement as described in this request for proposals. The total all-inclusive maximum price to be bid is to contain all direct and indirect costs including all out-of-pocket expenses. Maximum pricing should be included for all years of audits.
- j. Hourly Rate Schedule for key personnel assigned to the City's Project.
- k. Ownership of City-Related Documents: All property rights, including publication rights of all reports produced by the proposer in connection with services

performed under this agreement, shall be vested in the City of Rio Dell. The proposer selected shall not publish or release any of the results of its examinations without express written permission from the City of Rio Dell.

- I. Acceptance of Proposal Contents: After auditors are selected by the City, the contents of the submitted proposal will become a contractual obligation. The successful proposer will be required to execute a standard consultant agreement with the City. Failure of the auditors to agree to include the proposal as part of the contractual agreement may result in the cancellation of the award. The City reserves the right to reject those parts that do not meet the approval of the City.
- m. Acceptance or Rejection and Negotiation of Proposals: The City reserves the right to reject any or all proposals, to waive non-material irregularities or information in the request for proposal, and to accept or reject any item or combination of items. By requesting proposals, the City is in no way obligated to award a contract or to pay the expenses of the proposing firms in connection with the preparation or submission of a proposal. Furthermore, the City reserves the right to reject any and all proposals prior to the execution of the contract(s), with no penalty to the City of Rio Dell. If the City elects to reject all proposals, it reserves the right to continue with its current services arrangement.
- n. Insurance Requirements: The Contractor shall provide proof of insurance as specified:
 - i. Commercial General Liability (CGL) with limits of no less than \$1,000,000 per occurrence
 - ii. Workers' Compensation with limits of no less than \$1,000,000 per occurrence
 - iii. Professional Liability with limits of no less than \$1,000,000 per occurrence
- o. Business License: The Contractor must have a valid City of Rio Dell business license prior to the execution of the contract. Additional information regarding the City's Business License Program can be obtained from Karen Dunham, City Clerk dunhamk@cityofriodellcity.ca.gov, or (707) 764-3532.

VIII. EVALUATION PROCESS

- a. In reviewing the proposals, a city review team will use the following criteria (not in ranked order):
 - i. Experience and qualification of staff assigned to the engagement
 - ii. References (particularly local government references) and relevant work performed for those references
 - iii. Firm’s demonstrated interest in maintaining continuity of auditing staff assigned to clients over time
 - iv. Cost
- b. Proposers may be asked to make oral presentations to supplement the proposal. These presentations would be held subsequent to the receipt of the proposals and will be part of the process for determining the qualifications of the auditors. The oral presentation may result in the rejection of the proposal by the City.

IX. TERMS OF ENGAGEMENT

- a. The audit contract period shall cover six years (6) starting with the fiscal year ending June 30, 2023.

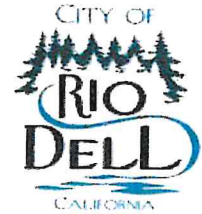
X. SUBMISSION INSTRUCTIONS

- a. To be considered, five (5) copies of a proposal must be received by 3:00 PM, April 14, 2023. Please send proposals to:

Travis Sanborn, Finance Director
City of Rio Dell
675 Wildwood Avenue
Rio Dell, California 95562
(707) 764-3532
sanbornt@cityofriodell.ca.gov

- b. The City of Rio Dell reserves the right to reject any or all provisions submitted and/or waive any irregularity.

675 Wildwood Avenue
Rio Dell, CA 95562
(707) 764-3532
(707) 764-5480 (fax)



DATE: February 21, 2023

TO: Mayor and Members of the City Council

FROM: Travis Sanborn, Finance Director

THROUGH: Kyle Knopp, City Manager

SUBJECT: Retroactive Approval for Earthquake Disaster-Related Expenses and Approve Additional \$45,000 in Future Work

IT IS RECOMMENDED THAT THE CITY COUNCIL:

Retroactively Approve Earthquake Disaster-Related Expenses and Approve Additional \$45,000 in Future Work

BACKGROUND AND DISCUSSION

Council approval of a budget amendment for FY 2022-23 is requested to increase appropriations to provide for additional expenses not known at the time of budget adoption. The December 20 Earthquake caused extensive damage to public and private infrastructure throughout the community of Rio Dell.

The City's sewer system sustained significant damage as documented by extensive I&I issues in the storm events that followed the earthquake disaster. A visual inspection of the sewer lines was necessary in order to locate and verify earthquake damage and qualify future work as a reimbursable expense through CalOES. It is necessary to complete an additional visual inspection at an approximate cost of \$45,000 to locate additional damage to the collection system. The costs for the visual inspection do not appear to be reimbursable expenses through CalOES, but is a necessary step to take in order to validate unseen earthquake damage and qualify future projects for CalOES reimbursement. Below are the Earthquake related expenses requesting retroactive approval:

Nor-Cal Pipeline Services: \$40,560.63

Per Resolution No. 1227-2014, adopted June 24, 2014, budget transfers over \$10,000 within the same budget and fund require the recommendation of the City Manager and approval of the City Council. The Finance Department has created an Earthquake project number to capture expenditures related to the event and will be seeking maximum reimbursement for the percentage of the total costs in coordination with CalOES at an appropriate time in the future.

ATTACHMENTS

Invoice #BE00125-01- Nor-Cal Pipeline Services

Nor-Cal Pipeline Services
 983 Reserve Drive
 Roseville, CA 95678
Phone: (916) 442-5400
Fax: (916) 520-6966

INVOICE



Invoice: BE00125-01
 Invoice Date: 02/16/2023

| | |
|---|--|
| Bill To: GHD 320 Goddard Way Irvine, CA 92618 | Project Details: CV Rio Dell |
|---|--|

| | |
|----------------------|--|
| Payment Terms | |
| Net 30 Days | |

| Ticket Number | Description | Quantity | UOM | Rate | Amount |
|------------------------|-------------------------------|----------|-----|--------|-------------|
| I00010421 / HV00018434 | Combo Cleaning Straight Time | 8.00 | HR | 305.00 | \$ 2,440.00 |
| I00010421 / HV00018434 | Fuel Surcharge | 1.00 | EA | 244.00 | \$ 244.00 |
| I00010125 / HV00016017 | CCTV Inspection Straight Time | 8.00 | HR | 325.00 | \$ 2,600.00 |
| I00010125 / HV00016017 | CCTV Inspection Overtime | 2.00 | HR | 350.00 | \$ 700.00 |
| I00010125 / HV00016017 | Fuel Surcharge | 1.00 | EA | 370.00 | \$ 370.00 |
| I00010125 / HV00016017 | Per Diem | 1.00 | EA | 400.00 | \$ 400.00 |
| I00010420 / HV00018435 | Combo Cleaning Straight Time | 8.00 | HR | 305.00 | \$ 2,440.00 |
| I00010420 / HV00018435 | Combo Cleaning Overtime | 2.75 | HR | 350.00 | \$ 962.50 |
| I00010420 / HV00018435 | Fuel Surcharge | 1.00 | EA | 340.25 | \$ 340.25 |
| I00010420 / HV00018435 | Per Diem | 1.00 | EA | 400.00 | \$ 400.00 |
| I00010414 / HV00018436 | Combo Cleaning Straight Time | 8.00 | HR | 305.00 | \$ 2,440.00 |
| I00010414 / HV00018436 | Combo Cleaning Overtime | 2.50 | HR | 350.00 | \$ 875.00 |
| I00010414 / HV00018436 | Fuel Surcharge | 1.00 | EA | 331.50 | \$ 331.50 |
| I00010414 / HV00018436 | Per Diem | 1.00 | EA | 400.00 | \$ 400.00 |
| I00010411 / HV00018432 | Combo Cleaning Straight Time | 8.00 | HR | 305.00 | \$ 2,440.00 |
| I00010411 / HV00018432 | Combo Cleaning Overtime | 4.00 | HR | 350.00 | \$ 1,400.00 |
| I00010411 / HV00018432 | Combo Cleaning Doubletime | 0.75 | HR | 375.00 | \$ 281.25 |
| I00010411 / HV00018432 | Fuel Surcharge | 1.00 | EA | 412.13 | \$ 412.13 |
| I00010411 / HV00018432 | Per Diem | 1.00 | EA | 400.00 | \$ 400.00 |
| I00010099 / HV00016016 | CCTV Inspection Straight Time | 6.00 | HR | 325.00 | \$ 1,950.00 |
| I00010099 / HV00016016 | Combo Cleaning Overtime | 6.00 | HR | 350.00 | \$ 2,100.00 |
| I00010099 / HV00016016 | Fuel Surcharge | 1.00 | EA | 445.00 | \$ 445.00 |
| I00010099 / HV00016016 | Per Diem | 1.00 | EA | 400.00 | \$ 400.00 |
| I00010222 / HV00016020 | CCTV Inspection Straight Time | 8.00 | HR | 325.00 | \$ 2,600.00 |
| I00010222 / HV00016020 | CCTV Inspection Overtime | 0.50 | HR | 350.00 | \$ 175.00 |
| I00010222 / HV00016020 | Fuel Surcharge | 1.00 | EA | 277.50 | \$ 277.50 |
| I00010417 / HV00018433 | Combo Cleaning Straight Time | 8.00 | HR | 305.00 | \$ 2,440.00 |
| I00010417 / HV00018433 | Combo Cleaning Overtime | 2.00 | HR | 350.00 | \$ 700.00 |
| I00010417 / HV00018433 | Fuel Surcharge | 1.00 | EA | 314.00 | \$ 314.00 |
| I00010417 / HV00018433 | Per Diem | 1.00 | EA | 400.00 | \$ 400.00 |
| I00010156 / HV00016018 | CCTV Inspection Straight Time | 8.00 | HR | 325.00 | \$ 2,600.00 |
| I00010156 / HV00016018 | CCTV Inspection Overtime | 2.00 | HR | 350.00 | \$ 700.00 |

| | | | | | | |
|-------------------------|-------------------------------|------|----|--------|----|---------------------|
| I00010156 / HV00016018 | Fuel Surcharge | 1.00 | EA | 370.00 | \$ | 370.00 |
| I00010156 / HV00016018 | Per Diem | 1.00 | EA | 400.00 | \$ | 400.00 |
| I00010189 / HV00016019 | CCTV Inspection Straight Time | 8.00 | HR | 325.00 | \$ | 2,600.00 |
| I00010189 / HV00016019 | CCTV Inspection Overtime | 2.50 | HR | 350.00 | \$ | 875.00 |
| I00010189 / HV00016019 | Video Package | 1.00 | EA | 500.00 | \$ | 500.00 |
| I00010189 / HV00016019 | Fuel Surcharge | 1.00 | EA | 437.50 | \$ | 437.50 |
| I00010189 / HV00016019 | Per Diem | 1.00 | EA | 400.00 | \$ | 400.00 |
| TOTAL AMOUNT DUE | | | | | | \$ 40,560.63 |



Field Ticket

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

Ticket Number: HV00018434
Customer: GHD
Ticket Date: Jan 27, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

PO#:
Location: BE00125- CV Rio Dell
Equipment: Unit To Be Determined
Job Description: BE00125- CV Rio Dell

| Items | | | | |
|--|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| Combo Cleaning Straight Time - Interdivisional Equipment | 8.00 | HR | \$305.00 | \$2,440.00 |
| | | | Sub-Total: | \$2,440.00 |
| | | | Fuel Surcharge: | \$244.00 |
| | | | CRRA Tax: | |
| | | | Estimated Total: | \$2684.00 |

Notes

Signature:

Disclaimer: This is not an invoice. For verification of time and equipment only.



Field Ticket

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

Ticket Number: HV00016017
Customer: GHD
Ticket Date: Jan 24, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

PO#:
Location: BE00125- CV Rio Dell
Equipment: Unit To Be Determined
Job Description: BE00125- CV Rio Dell

| Items | | | | |
|----------------------------|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| CCTV Inspection ST - 2021 | 8.00 | HR | \$325.00 | \$2,600.00 |
| CCTV Inspection OT - 2021 | 2.00 | HR | \$350.00 | \$700.00 |
| Per Diem - Antonio Jimenez | 1.00 | EA | \$400.00 | \$400.00 |
| | | | Sub-Total: | \$3,700.00 |
| | | | Fuel Surcharge: | \$370.00 |
| | | | CRRA Tax: | |
| | | | Estimated Total: | \$4070.00 |

Notes

Signature:

Disclaimer: This is not an invoice. For verification of time and equipment only.



Field Ticket

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

PO#:

Location: BE00125- CV Rio Dell

Equipment: Unit To Be Determined

Job Description: BE00125- CV Rio Dell

Ticket Number: HV00018435

Customer: GHD

Ticket Date: Jan 26, 2023

Area: 3100

Client Rep: Kyle Knoop

ProContractor #: BE00125

| Items | | | | |
|--|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| Combo Cleaning Straight Time - Interdivisional Equipment | 8.00 | HR | \$305.00 | \$2,440.00 |
| Combo Cleaning Overtime - Interdivisional Equipment | 2.75 | HR | \$350.00 | \$962.50 |
| Per Diem - Interdivisional Equipment | 1.00 | EA | \$400.00 | \$400.00 |
| | | | Sub-Total: | \$3,802.50 |
| | | | Fuel Surcharge: | \$340.25 |
| | | | CRRRA Tax: | |
| | | | Estimated Total: | \$4142.75 |

Notes

Signature:

Disclaimer: This is not an invoice. For verification of time and equipment only.



Field Ticket

Ticket Number: HV00018436
Customer: GHD
Ticket Date: Jan 24, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

PO#:
Location: BE00125- CV Rio Dell
Equipment: Unit To Be Determined
Job Description: BE00125- CV Rio Dell

| Items | | | | |
|--|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| Combo Cleaning Straight Time - Interdivisional Equipment | 8.00 | HR | \$305.00 | \$2,440.00 |
| Combo Cleaning Overtime - Interdivisional Equipment | 2.50 | HR | \$350.00 | \$875.00 |
| Per Diem - Interdivisional Equipment | 1.00 | EA | \$400.00 | \$400.00 |
| | | | Sub-Total: | \$3,715.00 |
| | | | Fuel Surcharge: | \$331.50 |
| | | | CRRA Tax: | |
| | | | Estimated Total: | \$4046.50 |

Notes

Signature:

Disclaimer: This is not an invoice. For verification of time and equipment only.



Field Ticket

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

Ticket Number: HV00018432
Customer: GHD
Ticket Date: Jan 23, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

PO#:
Location: BE00125- CV Rio Dell
Equipment: Unit To Be Determined
Job Description: BE00125- CV Rio Dell

| Items | | | | |
|--|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| Combo Cleaning Straight Time - Interdivisional Equipment | 8.00 | HR | \$305.00 | \$2,440.00 |
| Combo Cleaning Overtime - Interdivisional Equipment | 4.00 | HR | \$350.00 | \$1,400.00 |
| Per Diem - Interdivisional Equipment | 1.00 | EA | \$400.00 | \$400.00 |
| Combo Cleaning Doubletime - Interdivisional Equipment | 0.75 | HR | \$375.00 | \$281.25 |
| | | | Sub-Total: | \$4,521.25 |
| | | | Fuel Surcharge: | \$412.13 |
| | | | CRRA Tax: | |
| | | | Estimated Total: | \$4933.38 |

Notes

Signature:

Disclaimer: This is not an invoice. For verification of time and equipment only.



Field Ticket

Ticket Number: HV00016016
Customer: GHD
Ticket Date: Jan 23, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

PO#:
Location: BE00125- CV Rio Dell
Equipment: Unit To Be Determined
Job Description: BE00125- CV Rio Dell

| Items | | | | |
|--------------------------------|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| CCTV Inspection ST - 2021 | 6.00 | HR | \$325.00 | \$1,950.00 |
| Per Diem - Antonio Jimenez | 1.00 | EA | \$400.00 | \$400.00 |
| Combo Cleaning Overtime - 2021 | 6.00 | HR | \$350.00 | \$2,100.00 |
| | | | Sub-Total: | \$4,450.00 |
| | | | Fuel Surcharge: | \$445.00 |
| | | | CRRA Tax: | |
| | | | Estimated Total: | \$4895.00 |

Notes

Signature:

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Field Ticket

Ticket Number: HV00016020
Customer: GHD
Ticket Date: Jan 27, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

PO#:
Location: BE00125- CV Rio Dell
Equipment: Unit To Be Determined
Job Description: BE00125- CV Rio Dell

| Items | | | | |
|---------------------------|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| CCTV Inspection ST - 2021 | 8.00 | HR | \$325.00 | \$2,600.00 |
| CCTV Inspection OT - 2021 | 0.50 | HR | \$350.00 | \$175.00 |
| | | | Sub-Total: | \$2,775.00 |
| | | | Fuel Surcharge: | \$277.50 |
| | | | CRRRA Tax: | |
| | | | Estimated Total: | \$3052.50 |

Notes

Signature:

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Field Ticket

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

PO#:
Location: BE00125- CV Rio Dell
Equipment: Unit To Be Determined
Job Description: BE00125- CV Rio Dell

Ticket Number: HV00018433
Customer: GHD
Ticket Date: Jan 25, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

| Items | | | | |
|--|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| Combo Cleaning Straight Time - Interdivisional Equipment | 8.00 | HR | \$305.00 | \$2,440.00 |
| Combo Cleaning Overtime - Interdivisional Equipment | 2.00 | HR | \$350.00 | \$700.00 |
| Per Diem - Interdivisional Equipment | 1.00 | EA | \$400.00 | \$400.00 |
| | | | Sub-Total: | \$3,540.00 |
| | | | Fuel Surcharge: | \$314.00 |
| | | | CRRRA Tax: | |
| | | | Estimated Total: | \$3854.00 |

Notes

Signature:

Disclaimer: This is not an invoice. For verification of time and equipment only.



Field Ticket

Ticket Number: HV00016018
Customer: GHD
Ticket Date: Jan 25, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678

Phone: 916.442.5400 Fax: 916.520.6966

PO#:

Location: BE00125- CV Rio Dell

Equipment: Unit To Be Determined

Job Description: BE00125- CV Rio Dell

| Items | | | | |
|---------------------------|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| CCTV Inspection ST - 2021 | 8.00 | HR | \$325.00 | \$2,600.00 |
| CCTV Inspection OT - 2021 | 2.00 | HR | \$350.00 | \$700.00 |
| Per Diem - 2021 | 1.00 | EA | \$400.00 | \$400.00 |
| | | | Sub-Total: | \$3,700.00 |
| | | | Fuel Surcharge: | \$370.00 |
| | | | CRRA Tax: | |
| | | | Estimated Total: | \$4070.00 |

Notes

Signature:

Disclaimer: This is not an invoice. For verification of time and equipment only.



Field Ticket

Nor-Cal Pipeline Services

983 Reserve Dr,
 Roseville, CA 95678
 Phone: 916.442.5400 Fax: 916.520.6966

Ticket Number: HV00016019
Customer: GHD
Ticket Date: Jan 26, 2023
Area: 3100
Client Rep: Kyle Knoop
ProContractor #: BE00125

PO#:
Location: BE00125- CV Rio Dell
Equipment: Unit To Be Determined
Job Description: BE00125- CV Rio Dell

| Items | | | | |
|---------------------------|------|------|-------------------------|-------------------|
| Name | Qty | Unit | Rate | Amount |
| CCTV Inspection ST - 2021 | 8.00 | HR | \$325.00 | \$2,600.00 |
| CCTV Inspection OT - 2021 | 2.50 | HR | \$350.00 | \$875.00 |
| Per Diem - 2021 | 1.00 | EA | \$400.00 | \$400.00 |
| Video Package - 2021 | 1.00 | EA | \$500.00 | \$500.00 |
| | | | Sub-Total: | \$4,375.00 |
| | | | Fuel Surcharge: | \$437.50 |
| | | | CRRRA Tax: | |
| | | | Estimated Total: | \$4812.50 |

Notes

Signature:

Disclaimer: This is not an invoice. For verification of time and equipment only.

*Rio Dell City Hall
675 Wildwood Avenue
Rio Dell, CA 95562
(707) 764-3532
cityofriodell.ca.gov*



February 21, 2023

TO: Rio Dell City Council

FROM: Kyle Knopp, City Manager

SUBJECT: Approval of Resolution No. 1574-2023 Related to One Time Bonus Pay to Contracted Management Employees in Recognition of Services Rendered During the Seismic Emergency

IT IS RECOMMENDED THAT THE CITY COUNCIL:

Approve Resolution No. 1574-2023; or,

Do not take any action.

BACKGROUND AND DISCUSSION

In the City of Rio Dell management employees are under a salaried contract with fixed terms related to compensation. Unlike all other city employees, overtime compensation is not authorized. As a result of the 12/20/22 and 1/1/23 seismic events, these employees worked significantly in excess of the standard 80-hour two week pay period. This included, holidays, weekends and evenings.

The City Council has expressed its desire to show appreciation and recognize the work of these Rio Dell Employees for their work above and beyond during a difficult time of need. The proposed bonus is 80 hours for each contract employee, either paid out over four pay periods (2 months) or convertible to 80 hours paid time off.

A subsequent agenda item will be proposed at a future date to amend the employee handbook to modernize disaster response compensation for contract employees during future declared emergencies.

///



RESOLUTION NO. 1574-2023

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIO DELL
AUTHORIZING DISCRETIONARY BONUS PAY TO CONTRACTED
EMPLOYEES**

Recitals

A. WHEREAS, the following individuals are employed by the City of Rio Dell on a contract basis: Kyle Knopp (City Manager), Greg Allen (Chief of Police), Kevin Caldwell (Community Development Director), Karen Dunham (City Clerk), Randy Jensen (Water Superintendent), Travis Sanborn (Finance Director) and Derek Taylor (Wastewater Superintendent) (collectively the “Contract Employees”);

B. WHEREAS, the Contract Employees, all of whom work on a salaried basis, have provided extraordinary services to the City of Rio Dell in response to recent events and natural disasters experienced by the City; and

C. WHEREAS, the City Council would like to incentivize the Contract Employees to continue their employment with the City in the form of a retention bonus.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RIO DELL:

Resolution

1. **Recitals:** The foregoing Recitals are true and correct and are hereby incorporated by reference.

2. **One-Time Incentive Bonus:** The following provision shall be inserted into the respective Employment Contracts between the City of Rio Dell and the Contract Employees, assuming each accepts, and the City Manager is directed issue compensation in accord with said provision:

“Retention Bonus Compensation. Employee shall be entitled to a one-time compensation bonus in order to recognize Employee’s contributions to the City of Rio Dell and, moreover, to incentivize Employee’s continued employment with the City of Rio Dell, as follows: compensation shall be paid to Employee in an amount equivalent to two-weeks (eighty (80) hours) regular compensation pursuant to Employee’s contract pay scale, payable in equal sums over four (4) consecutive pay periods (“Bonus Pay”). Employee must remain employed with the City of Rio Dell during said time period to qualify for the Bonus Pay. All standard and regular tax deductions and payment withdrawals shall apply to the Bonus Pay. In the alternative to taking the Bonus Pay in the form of compensation, Employee may elect, in Employee’s discretion, to add two-weeks (eighty (80) hours) of paid vacation/time off to Employee’s vacation accrual. No additional compensation in the form of future bonuses (or added paid vacation) shall be paid to Employee without the express consent of and authorized action by the Rio Dell City Council, and any such future bonus compensation is entirely at the discretion of the Rio Dell City Council.”

PASSED AND ADOPTED by the City Council of the City of Rio Dell, California, on February 21, 2023, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Debra Garnes, Mayor

ATTEST:

I, Karen Dunham, City Clerk for the City of Rio Dell, State of California, hereby certify the above to be a full, true and correct copy of Resolution No. 1574-2023 adopted by the City Council of the City of Rio Dell on February 21, 2023.

Karen Dunham, City Clerk



Staff Highlights – 2023-02-21

City Council

City Manager

City Clerk

Processed Twelve (12) Building Permit Applications:

160 River St. – Reinstate Gas Service
975 Webb Lane – Electric Panel Upgrade
163 Grayland Heights Dr. – PV Solar
137 Ogle Ave. – Reset Mobilehome on Foundation
409 Davis St. – Misc. Earthquake Damage Repairs
859 Rigby Ave. – Remodel and add ADU
303 Orchard Lane – Waterline
1157 Riverside Dr. – Waterline
600 Dinsmore Ranch Rd. – Cell Tower Antenna
182 Belleview Ave. – Gas Line
87 Berkeley St. – Foundation Repair
295 Stream St. – Foundation Repair

Processed Two (2) Business License Applications:

The Stove Doctors – Non-Resident Contractor
Pancoast Construction

Processed two (2) Encroachment Permit Applications:

Plumbing 911- Roto-Rooter – Waterline Installation
PG&E – 613 Second Ave. Paving Restoration

Misc:

Submitted February Employment Report to Bureau of Labor Statistics
Responded to two (2) Public Records Requests
Prepared FPPC Form 700's for City Council, Planning Commissioners & Staff

City Attorney

Human Resources, Risk & Training

Finance Department

- Met with Cal OES rep to discuss reimbursement process for earthquake related expenditures



- Provided documentation to County OES for donations provided to City during Earthquake disaster event
- Create draft RFP for audit services for the city
- Create mid-year budget report
- Assist police department submitting Measure Z application
- Met with Caltrans to go over Damage Assessment Forms (DAF) documenting road damage due to earthquake
- Communicate updates with Clean CA reps about grant projects
- Continue closeout of ATP grant with City Engineers

Public Works Water

Public Works Wastewater

Routine Cleaning of Collection System

4th Qtr. Report submitted to the CWIQS database

Working with Larry Walker and Associates on Technical Reports for the Flood event in January

CCTV of the Collection System with NorCal Pipe for Earthquake damage investigation.

Training Andrew and Cory on Collection and Plant operations

Monthly effluent Testing

Annual Discharge Report for State Board.

Discussing Recruitment of Lead operator position.

Setting up Chloramine system for Compliance project. Working out the bugs

Meetings with CaIOES for reimbursement for Earthquake related damages

Meeting with GHD for amending Grant applications for the SSES and Painter St upsizing

Aiding utilities crew with water leaks.

Scheduling Annual Acute and Chronic toxicity testing

Installing stand by Generator at Painter St lift station, scheduling electricians and CAT start up crew

Sewer lateral inspection at 306 Wildwood Ave, 160 River, 78 W. Davis

Air Quality Permits and Annual Reporting

CERS annual recertification with Freshwater environmental



Prepping for Budget season for the 23/24 fiscal year.

Installed safety lights on the Toyota and New Ram 2500

Public Works Streets, Buildings and Grounds

Public Works City Engineer

Public Works Capital Projects

Police Department

The Department had the following statistics for the period of February 1 to February 14, 2023. The summation of Calls for Service may greater than the total as multiple officers can now be assigned to the same call for service. There may also be administrative calls for service that are not documented below.

| Officer | Calls for Service | Reports | Arrests |
|---------------------|-------------------|---------------|--------------|
| Allen | 16 | 4 | 0 |
| Conner | 7 | 1 | 0 |
| Beauchaine | 22 | 2 | 1 |
| Landry | 47 | 11 | 6 |
| Burns | 33 | 2 | 0 |
| Johnson | 10 | 0 | 0 |
| Fielder | 20 | 3 | 0 |
| Clark | 31 | 0 | N/A |
| Totals | 175 | 23 | 7 |
| Averages | 12.5 per day | 11.5 per week | 3.5 per week |
| 2022 Yearly Average | 14.1 per day | 12.7 per week | 5.7 per week |

Calls for Service at 355 Center Street

| Type | Date | Time | Location | Primary Unit | Case # |
|---------|------------|----------|---------------|--------------|--------|
| 911U | 02/03/2023 | 00:38:28 | 355 CENTER ST | 6S1 | |
| 415 | 02/04/2023 | 18:01:59 | 355 CENTER ST | 6S1 | |
| 415 | 02/05/2023 | 02:05:19 | 355 CENTER ST | 6S1 | |
| 415 | 02/05/2023 | 02:31:12 | 355 CENTER ST | 6S1 | |
| UNK | 02/05/2023 | 15:00:09 | 355 CENTER ST | 6S2 | |
| 415 | 02/07/2023 | 08:43:43 | 355 CENTER ST | 6R9 | |
| MEDICAL | 02/11/2023 | 19:44:12 | 355 CENTER ST | R618 | |
| 415 | 02/12/2023 | 05:02:29 | 355 CENTER ST | R618 | |

- 415 – Argument or general disturbance
- 911U – 911 disconnect – unknown cause
- UNK – Unknown situation
- Medical – Assist on a medical call



6S2 – Corporal Crystal Landry
R618 – Officer Russell Johnson
6S1 – Sergeant John Beauchaine

During the period of February 1 to February 14, 2023, there were eighteen calls for service related to animal control issues. Three dogs and one cat were transported to Miranda's Rescue. One of the dogs appeared to have scars from having its muzzle taped shut. Officer Fielder was able to capture a slow-moving possum that was in the front yard of a house on Center. He transported it to the riverbar and released it into the wilds.

Corporal Landry is attending a week-long training on investigating child abuse. This is another course in the Institute of Criminal Investigation (ICI) series.

CSO Mary Clark is also in training this week for PC 832 at the College of the Redwoods.

Aimee House has been hired a Police Officer Recruit and is currently attending the CR Police Academy. This is effective February 25, 2023.

On February 27, 2023 the Resource Center is sponsoring Coffee with a Cop with coffee being provided by Shotz. Chief Allen, Corporal Landry and CSO Clark will be in attendance.

On February 2, 2023, Chief Allen was dispatched to the area of the Scotia Bridge for a report of black Honda that hit a sign and tree in front of the Scotia Inn and left area towards Rio Dell. Chief Allen located the vehicle just south of Scotia with major damage to the front portion of the vehicle. The driver was still in the vehicle and participated in Field Sobriety Test conducted by CHP. He was arrested for DUI (over three times the legal limit) and Hit and Run.

On February 2, 2023 subject from the 500 block of 4th Avenue reported his vehicle being stolen. The vehicle was located the same day in Fernbridge fully engulfed. This investigation is ongoing.

On February 6, 2023, Corporal Landry responded to assist the Sheriff's Department in the pursuit of a Jaguar sedan that was failing to yield. The driver of the car had allegedly stolen property from a Fortuna business and fled when the deputy tried to pull him over. The Jaguar took the Davis Street exit, but the driver failed to negotiate the turn and vehicle became stuck in a field. The driver fled southbound on foot and although officers from multiple agencies searched for him, he was able to avoid apprehension. Corporal Landry had the vehicle towed as the other agencies involved declined to do so. It was later reported as having been stolen.

Also, on February 6, 2023, Officer Burns spoke to a man who claimed that he had been assaulted and threatened with a knife by family members. The man claimed that his wife's sister and her husband had entered his residence and then refused to leave. The man didn't want to have his alleged assailant there as he suffers from PTSD and other mental health issues and is quite volatile. An argument ensued and as the couple were preparing to leave, they stopped, the man pulled out a knife and thrust it towards the victim's belly. The man made threats to kill him before leaving. Officer Burns was able to contact the alleged suspect and his wife, who both came to the station to provide their version of the events.



They also had a video of a portion of the incident that had been taken surreptitiously. The video showed that the alleged victim was the one who was provoking the argument and it appeared that he was trying to get a rise out of the other man. This did lead to an argument. Unfortunately, the video ended before the alleged brandishing of the knife. Both the alleged suspect and his wife adamantly claimed that no weapons had been displayed. Officer Burns declined to arrest the man and instead, the report was sent to the District Attorney's Office for review, given the serious nature of the allegations.

Community Development Department

Intergovernmental

Humboldt-Rio Dell Business Park

*Rio Dell City Hall
675 Wildwood Avenue
Rio Dell, CA 95562
(707) 764-3532
cityofriodell.ca.gov*



DATE: February 21, 2023
TO: Rio Dell City Council
FROM: Travis Sanborn, Finance Director
THROUGH: Kyle Knopp, City Manager
SUBJECT: Fiscal Year 2022-23 Mid-Year Financial Report

IT IS RECOMMENDED THAT THE CITY COUNCIL:

Receive and file the Fiscal Year (FY) 2022-23 Mid-Year Financial Report.

BACKGROUND AND DISCUSSION

The Finance Director provides reports on the budget to keep the Rio Dell City Council and the public informed on the status of the City's finances. The attached Mid-Year Financial Report for FY 2022-23 summarizes budgeted versus actual amounts as of December 31, 2022, and describes any significant variances.

ATTACHMENTS

FY 2022-23 Mid-Year Financial Report

MID-YEAR FINANCIAL REPORT

Mid-Year FY 2022-23

This Mid-Year Financial Report provides a review of the City's financial condition for fiscal year (FY) 2022-23 as of December 31, 2022. The report describes the revenues received and expenditures incurred and explains any significant budget variances at mid-year or projected to occur at the end of the fiscal year.

SUMMARY

The FY 2022-23 adopted budget for the City of Rio Dell was \$8.95 million with estimated revenues of \$8.04 million. Total City revenues received at mid-year were \$2,729,345, exceeding total expenditures of \$2,703,539 by \$25,806. If revenues are adjusted for American Rescue Plan Act (ARPA) revenues of \$400,576, then expenditures exceeded revenues by \$374,770. This difference is primarily due to spending on capital and special projects.

Revenues: The city's major funds had received 40% of revenues as of mid-year. This compares to 40% for the same period last year. There is a slight decrease in the percentage of General Fund revenues received; 21% was collected this mid-year compared to 22% last mid-year report. The primary contributing factor was the one-time advanced Power Resiliency funds of \$295,000 last fiscal year. A year-over-year increase of \$35,648 in revenue was received due to a portion of TDA and SLESF funds received in the first half of the fiscal year.

Expenditures: As of mid-year, total City-wide expenditures were \$2,703,539 million or 28% of the \$9.53 million adjusted budget. Operating expenses were 40% of the budget which is 3% less than last year. Police expenditures were 45% this year compared to 44% last year. The Recycling/Solid Waste department registered increased costs in the first half of the fiscal year due to the initial clean-up costs associated with the aftermath of the Earthquake disaster.

The following table shows budget versus actual amounts by the department and current and prior year variances by percentage at mid-year.

| EXPENDITURES BY DEPT. | | | | |
|------------------------|------------------|------------------|------------|--------------|
| OPERATING | BUDGET | MID-YEAR ACTUAL | % EXPENDED | % PRIOR YEAR |
| Admin Car | 1,600 | 213 | 13% | 35% |
| Building | 105,579 | 50,384 | 48% | 39% |
| City Council | 29,279 | 5,122 | 17% | 24% |
| City Manager | 460,925 | 175,078 | 38% | 38% |
| Finance | 416,648 | 168,612 | 40% | 47% |
| Planning | 53,527 | 23,405 | 44% | 5% |
| Police | 1,217,564 | 552,580 | 45% | 44% |
| General Government | 691,702 | 41,583 | 6% | 36% |
| Recycling | 17,343 | 15,204 | 88% | 161% |
| Sewer | 806,273 | 432,872 | 54% | 44% |
| Water | 540,133 | 235,843 | 44% | 60% |
| Streets | 262,901 | 147,488 | 56% | 50% |
| Facilities & Grounds | 167,302 | 72,820 | 44% | 39% |
| Total Operating | 4,770,776 | 1,921,204 | 40% | 43% |
| Debt Service | 438,934 | 219,467 | 50% | 50% |
| Capital Projects | 4,324,369 | 562,868 | 13% | 24% |
| TOTAL | 9,534,079 | 2,703,539 | 28% | 37% |

Expenditures in the city's major funds were 45% of the budget as of mid-year.

| REVENUES BY MAJOR FUND | | | |
|------------------------|------------------|------------------|------------|
| | BUDGET | MID-YEAR ACTUAL | % RECEIVED |
| GENERAL FUND | 1,764,617 | 364,076 | 21% |
| STREETS | 329,201 | 121,113 | 37% |
| SLESF | 150,000 | 92,682 | 62% |
| BUILDING FUND | 49,350 | 17,807 | 36% |
| SEWER | 1,365,519 | 697,433 | 51% |
| WATER | 1,261,932 | 666,035 | 53% |
| TOTAL | 4,920,619 | 1,959,146 | 40% |

| EXPENDITURES BY MAJOR FUND | | | |
|----------------------------|------------------|------------------|------------|
| | BUDGET | ACTUAL | % EXPENDED |
| GENERAL FUND | 2,132,160 | 899,349 | 42% |
| STREETS | 329,024 | 164,841 | 50% |
| SLESF | 155,664 | 78,159 | 50% |
| BUILDING FUND | 105,579 | 50,384 | 48% |
| SEWER | 1,519,112 | 761,941 | 50% |
| WATER | 1,209,872 | 475,509 | 39% |
| TOTAL | 5,451,411 | 2,430,183 | 45% |

MID-YEAR FINANCIAL REPORT

Mid-Year FY 2022-23

GENERAL FUND

As of December 31, 2022, General Fund revenues received were \$364,076 and expenditures were \$899,349.

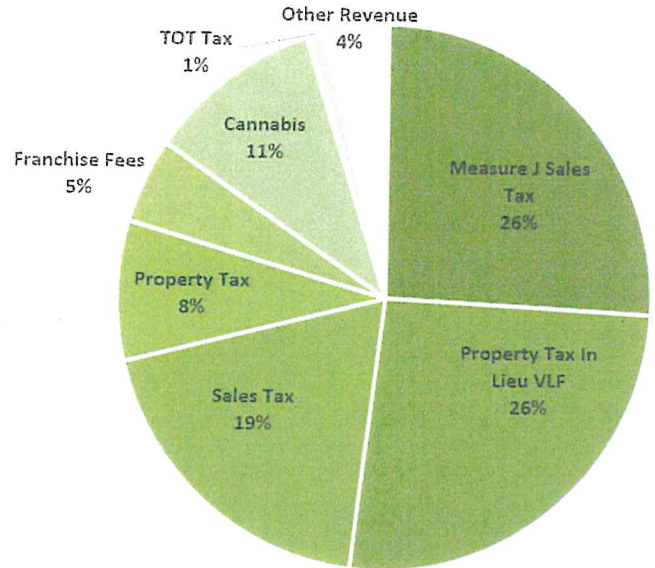
Revenues: At mid-year, 21% of budgeted revenues had been received, compared to 22% for the same period last year. Property tax and In Lieu VLF funds are typically received from the County in the second half of the fiscal year, which is the primary reason revenues are below estimates at mid-year.

55% of budgeted cannabis revenues were received at mid-year compared to 19% last year. This is due to better budget estimates as a result of the downturn in the legal cannabis industry. This downturn has resulted in delinquencies, changes to taxable calculations, and a slowing of cannabis industry growth within the Rio Dell City limits.

| GENERAL FUND | BUDGET | MID-YEAR ACTUAL | % |
|---------------------------|------------------|-----------------|------------|
| Property Tax In Lieu VLF | 456,340 | - | 0% |
| Local Sales Tax Measure J | 460,000 | 132,009 | 29% |
| Sales Tax | 340,000 | 85,958 | 25% |
| Property Tax | 146,160 | - | 0% |
| Franchise Fees | 89,000 | 15,362 | 17% |
| Cannabis | 186,000 | 103,072 | 55% |
| Transient Occupancy Tax | 20,000 | 4,615 | 23% |
| Other Revenues | 67,117 | 23,060 | 34% |
| TOTAL | 1,764,617 | 364,076 | 21% |

The top three revenue sources in the General Fund are Property Tax In Lieu of Vehicle License Fees, Local Sales Tax Measure J, and Retail Sales Tax. Cannabis revenues exceeded property tax revenues for the first time in FY 2020-21 and despite the industrywide downturn, exceeded property tax revenues again last fiscal year, and are anticipated to do so again in the current fiscal year.

General Fund Revenues by Type



Expenditures: Budgeted appropriations for the General Fund for FY 2022-23 total \$2,132,160. This includes \$591,000 for capital and special projects. Total appropriations spent at mid-year were \$899,349 or 42%.

STREETS FUNDS

Revenues: Total streets revenues increased by 8% or \$24,907 for the current fiscal year. 37% of those revenues were received by mid-year compared to 23% last year. The most notable increases were in the Gas Tax and SB1 RMRA fund.

| STREETS REVENUES | BUDGET | ACTUAL | % RECEIVED |
|------------------|----------------|----------------|------------|
| 020 GAS TAX | 106,429 | 42,112 | 40% |
| 021 SB1 RMRA | 76,772 | 24,944 | 32% |
| 024 TDA | 120,000 | 54,057 | 45% |
| 026 RSTP | 26,000 | - | 0% |
| TOTAL | 329,201 | 121,113 | 37% |

MID-YEAR FINANCIAL REPORT

Mid-Year FY 2022-23

Expenditures: Actual Streets funds expenditures were 50% of adopted budgeted appropriations at mid-year, compared to 46% last year. This increase is primarily due to higher capital expenditures.

| STREETS EXPENDITURES | BUDGET | MID-YEAR ACTUAL | % EXPENDED |
|----------------------|----------------|-----------------|------------|
| 020 GAS TAX | 118,218 | 45,267 | 38% |
| 021 SB1 RMRA | 66,262 | 22,345 | 34% |
| 024 TDA | 122,041 | 88,016 | 72% |
| 026 RSTP | 22,503 | 9,213 | 41% |
| TOTAL | 329,024 | 164,841 | 50% |

ENTERPRISE FUNDS

SEWER FUNDS

Revenues: The Sewer fund's total budgeted revenues for FY 2022-23 were \$1.37 million. This amount includes all fees, charges, penalties, and new connections for sewer service. Actual revenues received at mid-year were \$697,433, or 51% of the budget. Last year at this time revenues were \$666,635. The increase in the current year is primarily due to the revised sewer and water rates. Revenues are on target to end the year as estimated.

| SEWER REVENUES | BUDGET | MID-YEAR ACTUAL | % RECEIVED |
|---------------------|------------------|-----------------|------------|
| 050 SEWER OPERATION | 944,585 | 463,935 | 49% |
| 052 SEWER CAPITAL | 118,000 | 56,701 | 48% |
| 054 SEWER DEBT SVC. | 302,934 | 176,797 | 58% |
| TOTAL | 1,365,519 | 697,433 | 51% |

Expenditures: Total Sewer expenditures at mid-year were \$761,941 which is 50% of the budgeted amount. Expenditures in the Sewer Operating fund were also at 50%. The treatment plant loan of \$6.6 million will be paid off in 2043.

| SEWER EXPENDITURES | BUDGET | MID-YEAR ACTUAL | % EXPENDED |
|---------------------|------------------|-----------------|------------|
| 050 SEWER OPERATION | 1,097,678 | 550,121 | 50% |
| 052 SEWER CAPITAL | 118,500 | 60,353 | 51% |
| 054 SEWER DEBT SVC. | 302,934 | 151,467 | 50% |
| TOTAL | 1,519,112 | 761,941 | 50% |

WATER FUNDS

Revenues: The Water fund's revenues are meeting expectations at mid-year at 53%. Actual revenues received at mid-year were \$666,035 compared to \$696,286 for last year. This decrease is due to water arrearage funding received from the State to reimburse the City for delinquent bills resulting from the water shut-off moratorium due to COVID last fiscal year.

| WATER REVENUES | BUDGET | MID-YEAR ACTUAL | % RECEIVED |
|---------------------|------------------|-----------------|------------|
| 060 WATER OPERATION | 840,492 | 408,770 | 49% |
| 061 WATER DEBT SVC. | 136,000 | 93,209 | 69% |
| 062 WATER CAPITAL | 245,000 | 142,841 | 58% |
| 063 METRO WELLS | 18,440 | 8,771 | 48% |
| 064 DINSMORE ZONE | 22,000 | 12,444 | 57% |
| TOTAL | 1,261,932 | 666,035 | 53% |

Expenditures: Total Water expenditures at mid-year were \$475,509, which is 39% of the amount budgeted. Costs in the funds appear to be running lower due to budgeted projects yet to be completed.

| WATER EXPENDITURES | BUDGET | MID-YEAR ACTUAL | % EXPENDED |
|---------------------|------------------|-----------------|------------|
| 060 WATER OPERATION | 817,974 | 326,048 | 40% |
| 061 WATER DEBT SVC. | 136,000 | 68,000 | 50% |
| 062 WATER CAPITAL | 176,500 | 68,605 | 39% |
| 063 METRO WELLS | 24,298 | 10,318 | 42% |
| 064 DINSMORE ZONE | 55,100 | 2,538 | 5% |
| TOTAL | 1,209,872 | 475,509 | 39% |

MID-YEAR FINANCIAL REPORT

Mid-Year FY 2022-23

BUDGET OUTLOOK

The mid-year review shows that predominantly, revenues are coming at budgeted levels, and expenditures are on target to stay within budget.

There are a few items that could negatively impact the budget outlook:

- The Earthquake Disaster that occurred on December 20, and the subsequent aftershock on January 1, placed extreme hardship on the City of Rio Dell. The city was without water and power for several days and many homes in the community continue to be uninhabitable due to the extensive damage. Nearly all costs for the disaster will be captured in the second half of the fiscal year, so the impacts are not shown on this mid-year report. There is a possibility that sewer and water revenues will decline due to the number of ratepayers that have been displaced and are no longer utilizing the services. City staff has been documenting all hours dedicated to the disaster via ICS 214 forms and documenting donations provided during the event. City staff has been working in tandem with the County of Humboldt OES and the State of California OES to ensure the city receives the maximum reimbursement offered for all eligible expenses to minimize the financial impacts incurred by the city.
- Cannabis revenues have been negatively impacted by a slump in cannabis pricing and activity during the last few growing seasons. Many northern California cultivators are concerned that they will not survive the current conditions. Humboldt County and some other northern California agencies have lowered or suspended their cannabis taxes, however, the State taxes remain unaltered and compose the clear majority of cannabis taxation. This market slump and its impacts appear to be particularly acute for outdoor cultivation which is not allowed in Rio Dell and for which the City receives no revenue. As has been discussed with the Council before, cannabis will remain a volatile revenue source for the City. Staff believes the City is still well positioned in the long-term with a comprehensive and well-thought-out local regulatory approach, lack of “legacy grow” regulatory and financial hurdles, municipal infrastructure, and other factors that benefit professional legal cannabis.
- State-based formulas for streets revenues are still not sufficient to cover maintenance costs and have been reduced due to impacts from the pandemic; this has been offset by significant investments from the General Fund.
- The economic outlook is hard to forecast due to uncertainties related to inflation, supply chain issues, and the ongoing impacts of the pandemic.
- Overall revenues into the city are at historic highs, however operating costs continue to grow (dispatch, labor, animal care, public safety, software, insurance).



*Rio Dell City Hall
675 Wildwood Avenue
Rio Dell, CA 95562
(707) 764-3532
cityofriodell.ca.gov*

February 21, 2023

TO: Rio Dell City Council
FROM: Kyle Knopp, City Manager
SUBJECT: Discussion on Second Avenue Road Surface

IT IS RECOMMENDED THAT THE CITY COUNCIL:

Discuss and provide direction to staff.

BACKGROUND AND DISCUSSION


On February 7, 2023, the Rio Dell City Council directed that an item be placed on the agenda to discuss 2nd Avenue, in particular the pavement condition between Wildwood Avenue and Columbus Street.

///

675 Wildwood Avenue
Rio Dell, CA 95562
(707) 764-3532



For Meeting of: February 21, 2023

To: City Council
From: Kevin Caldwell, Community Development Director 
Through: Kyle Knopp, City Manager
Date: February 13, 2023
Subject: Safety Element Amendment

Recommendation:

That the City Council:

1. Receive a brief staff presentation regarding amending the Safety Element to include a brief discussion on the December 20, 2022 and January 1, 2023 earthquakes and to incorporate the County Local Hazard Mitigation Plan (LHMP) by reference and to include the Rio Dell element of the LHMP in the Safety Element; and
2. Open the public hearing, receive public input, close the public hearing; and
3. Adopt Resolution No. 1573-2023 amending the Safety Element.

Background and Discussion

Safety Element - The current Safety Element was approved in 2016. The Safety Element is one of seven mandated elements of the General Plan. The purpose of the Safety Element is to reduce the potential risk of death, injuries, property damage, and economic and social dislocation resulting from fires, floods, earthquakes, landslides, and other hazards. The safety element overlaps topics also mandated in the land use, conservation, and open-space elements.

The Safety Element must identify hazards and hazard abatement (mitigation) provisions to guide local decisions related to zoning, subdivisions, and entitlement permits. The element contains general hazard and risk reduction strategies and policies supporting hazard mitigation measures. Policies address the identification of hazards and emergency response, as well as mitigation through avoidance of hazards by new projects and reduction of risk in developed areas. The Safety Element is being amended to reflect the recent earthquakes that caused more than 30 million dollars' in damage and to incorporate the County Local Hazard Mitigation Plan (LHMP) by reference and to include the Rio Dell element of the LHMP.



On December 20, 2022, a magnitude 6.4 earthquake occurred approximately 8 miles west of Ferndale and at a depth of approximately 10 miles. The initial earthquake was followed by multiple aftershocks, with the largest being a magnitude 5.4 that occurred about nine (9) miles southeast of Rio Dell on January 1, 2023. These two earthquakes resulted in over 250 structures “yellow tagged”

(requiring repairs), over 90 structures “red tagged” (unsafe to enter), and over 90 households displaced.

For the initial 6.4 magnitude earthquake on December 20, 2022, more than 5,900 people have responded on the United States Geological Survey's (USGS) “Did You Feel It?” report. More than half of those reports came in within an hour of the earthquake. Respondents in Eureka, the

closest city to the epicenter, reported very strong shaking, but people hundreds of miles away in San Jose, CA, Reno, NV, and Klamath Falls, OR also reported weak shaking.

This region has a history of abundant seismic activity; a sequence of overlapping earthquakes of magnitude 6.2 and 5.7 occurred nearby almost exactly a year ago on December 20, 2021. Earthquakes are common in this area because it's close to where the Pacific, North America, and Juan de Fuca plates meet; a spot known as the



Mendocino Triple Junction. In the past century, there have been at least 40 other earthquakes of magnitude 6 or larger, including six earthquakes magnitude 7 or larger, that have occurred within roughly 150 miles of the Ferndale earthquake

Local Hazard Mitigation Plan - The City of Rio Dell is one of 23 local jurisdictions that participated in the development in the 2020 Local Hazard Mitigation Plan (LHMP) for Humboldt County. The City, the Humboldt County Office of Emergency Services and our planning partners worked with bay area consultant Tetra Tech in developing the LHMP.

Hazard mitigation planning reduces loss of life and property by minimizing the impact of disasters. It begins with state, tribal and local governments identifying natural disaster risks and vulnerabilities that are common in their area. After identifying these risks, they develop long-term strategies for protecting people and property from similar events. Mitigation plans are key to breaking the cycle of disaster damage and reconstruction. The City's Safety Element of the General Plan is a key local tool in reducing risks associated with disasters, including flooding, earthquakes and fire.

It is impossible to predict exactly when and where all disasters will occur or the extent to which they will impact an area, but with careful planning and collaboration among public agencies, stakeholders and citizens, it is possible to minimize losses.

Jurisdictions with FEMA-approved and formally adopted mitigation plans are eligible to apply for funding under FEMA's hazard mitigation assistance programs, including Hazard Mitigation Grant Program, Pre-Disaster Mitigation and Flood Mitigation Assistance grant programs.

The Federal Emergency Management Agency (FEMA) encourages multi-jurisdictional planning for hazard mitigation. All participating jurisdictions must meet the requirements of Chapter 44 of the Code of Federal Regulations (44 CFR):

"Multi-jurisdictional plans (e.g. watershed plans) may be accepted, as appropriate, as long as each jurisdiction has participated in the process and has officially adopted the plan." (Section 201.6(a)(4)).

For the Humboldt County Hazard Mitigation Plan, a planning partnership was formed to leverage resources and to meet requirements of the federal Disaster Mitigation Act for as many eligible local governments as possible. The Disaster Mitigation Act defines a local government as follows:

"Any county, municipality, city, town, township, public authority, school district, special district, intrastate district, council of governments (regardless of whether the council of governments is incorporated as a nonprofit corporation under State law), regional or interstate government entity, or agency or instrumentality of a local government; any Indian tribe or authorized tribal organization, or Alaska Native village or organization; and any rural community, unincorporated town or village, or other public entity."

Two types of planning partners participated in this process for the Humboldt County Hazard Mitigation Plan, with distinct needs and capabilities:

- Incorporated municipalities
- Special districts

Each participating planning partner prepared a jurisdiction-specific annex to the LHMP. The City of Rio Dell's annex is included in Chapter 7 of Volume 2 of the Humboldt County Operational Area Hazard Mitigation Plan and is incorporated into the City Safety Element and is included as Appendix A.

The Humboldt County Operational Area Hazard Mitigation Plan was approved by the California Governor's Office of Emergency Services (Cal OES) on 10/24/2019 and submitted to the Federal Emergency Management Agency (FEMA) for approval. On 1/2/2020, FEMA determined the Hazard Mitigation Plan is eligible for approval pending adoption by participating jurisdictions. A copy of the approved Hazard Mitigation Plan can be found here: <https://humboldt.gov/3011/County-Emergency-Plans>.

The Planning Commission considered and approved the minor amendments to the Safety element at their meeting of February 8, 2023.

Procedures for Plan Amendments

California Government Code § 65350-65362 contains the following procedural requirements to amend a general plan:

- The Planning Commission shall hold at least one public hearing before approving a recommendation on the amendment;
- The Planning Commission shall make a written recommendation on the amendment;
- Prior to amending the general plan, the City Council shall hold at least one public hearing;
- The City Council shall amend the general plan by resolution, which shall be adopted by not less than a majority of the legislative body;
- City Council may approve, modify, or disapprove the Planning Commission recommendations, however any substantial modifications not previously considered by the Planning Commission shall first be referred to the Planning Commission for its recommendation;
- Copies of the adopted general plan amendment shall be made available for inspection by the public one working day following adoption;
- Within two working days after a request, copies shall be furnished to those so requesting;

- Any specific plan or other plan of the City that is applicable to the same areas or matters affected by a general plan amendment shall be reviewed and amended as necessary to make the specific or other plan consistent with the General Plan.

Plan Amendment Required Findings:

1. The proposed amendment(s) are deemed to be in the public interest.

The State has determined that the preparation and adoption of a Safety Element is in the public interest in that it identifies hazards and hazard abatement (mitigation) provisions to guide local decisions related to zoning, subdivisions, and entitlement permits. The element contains general hazard and risk reduction strategies and policies supporting hazard mitigation measures. Policies address the identification of hazards and emergency response, as well as mitigation through avoidance of hazards by new projects and reduction of risk in developed areas.

2. The proposed amendments are consistent and compatible with the rest of the General Plan and any implementation programs that may be affected.

Section 1.4 of the Land Use Element of the General Plan includes a policy, P1.4-2 that requires the preparation of "...additional General Plan Elements to refine and improve the Plan." In addition, Section 1.5 of the Land Use Element of the General Plan calls for the preparation and adoption of the Safety Element. Therefore, the proposed minor amendments of the Safety Element are consistent with the General Plan.

3. The proposed amendments have been processed in accordance with the applicable provisions of the California Government Code and the California Environmental Quality Act (CEQA).

State law requires that any amendment of a general plan comply with the California Environmental Quality Act (CEQA). The primary purpose of CEQA is to inform the decision makers and the public of potential environmental effects of a proposed project. The amendment of Safety Element does not include any new mitigation measures. The amendments only incorporate a brief discussion of the recent earthquakes and a brief discussion of the 2020 Local

Hazard Mitigation Plan (LHMP), including the inclusion of the Rio Dell Annex into the Safety Element.

Based on the nature of the proposed amendments, staff has determined that the project is Statutorily Exempt pursuant to Section 15061(b) (3) of the CEQA Guidelines, Title 14, Chapter 3 of the California Code of Regulations. Pursuant to Section 15061(b) (3) of the CEQA Guidelines this exemption is covered by the general rule that CEQA applies only to projects which have the potential for causing a **significant** effect on the environment. Where it can be seen with certainty that there is no possibility that the project in question may have a significant effect on the environment, the project is not subject to CEQA. Based on the nature of the proposed minor amendments and the discussion above, staff believes there is no evidence to suggest that the amendments will have a significant effect on the environment.

Attachments

Attachment 1: Resolution No. 1573-2023 recommending that the City Council approve the Circulation Element.

Attachment 2: Safety Element as amended.

RESOLUTION NO. 1573-2023



**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIO DELL
AMENDING THE SAFETY ELEMENT TO INCLUDE A BRIEF
DISCUSSION ON THE DECEMBER 20, 2022 AND JANUARY 1, 2023
EARTHQUAKES AND TO INCORPORATE THE COUNTY LOCAL
HAZARD MITIGATION PLAN (LHMP) BY REFERENCE AND TO
INCLUDE THE RIO DELL ELEMENT OF THE LHMP IN THE SAFETY
ELEMENT**

WHEREAS, in 2016 the City approved the current Safety Element; and

WHEREAS, the purpose of the Safety Element is to reduce the potential risk of death, injuries, property damage, and economic and social dislocation resulting from fires, floods, earthquakes, landslides, and other hazards; and

WHEREAS on December 20, 2022 a 6.4 magnitude earthquake struck the region just off the coast of Ferndale; and

WHEREAS, a combination of factors, including how the rupture traveled inland on an east-north-east trajectory, placed the quake's bullseye on Rio Dell; and

WHEREAS, felt as far away as Redding and the Bay Area, the magnitude 6.4 quake plunged the entire region into darkness and is estimated to have caused some \$30 million in damage countywide, most of which was centered in Rio Dell; and

WHEREAS, the earthquake resulted in almost 100 structures, almost all residences, being deemed unsafe and "Red Tagged"; and

WHEREAS, the earthquake also resulted in almost 300 additional structures, again being almost all residential structures, being “Yellow Tagged” restricting or limiting the use of the buildings; and

WHEREAS, the City of Rio Dell is one of 23 local jurisdictions that participated in the development in the 2020 Local Hazard Mitigation Plan (LHMP) for Humboldt County; and

WHEREAS, hazard mitigation planning reduces loss of life and property by minimizing the impact of disasters; and

WHEREAS, each participating planning partner prepared a jurisdiction-specific annex to the LHMP; and

WHEREAS, the City of Rio Dell’s annex is included in Chapter 7 of Volume 2 of the Humboldt County Operational Area Hazard Mitigation Plan and is incorporated into the City Safety Element and is included as Appendix A; and

WHEREAS the proposed Safety Element amendments have been processed pursuant to California Government Code § 65350-65362.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Rio Dell finds:

1. The proposed amendment(s) are deemed to be in the public interest.

The State has determined that the preparation and adoption of a Safety Element is in the public interest in that it identifies hazards and hazard abatement (mitigation) provisions to guide local decisions related to zoning, subdivisions, and entitlement permits. The element contains general hazard and risk reduction strategies and policies supporting hazard mitigation measures. Policies address the identification of hazards and emergency response, as well as mitigation through avoidance of hazards by new projects and reduction of risk in developed areas.

2. The proposed amendments are consistent and compatible with the rest of the General Plan and any implementation programs that may be affected.

Section 1.4 of the Land Use Element of the General Plan includes a policy, P1.4-2 that requires the preparation of "...additional General Plan Elements to refine and improve the Plan." In addition, Section 1.5 of the Land Use Element of the General Plan calls for the preparation and adoption of the Safety Element. Therefore, the proposed minor amendments of the Safety Element are consistent with the General Plan.

3. The proposed amendments have been processed in accordance with the applicable provisions of the California Government Code and the California Environmental Quality Act (CEQA).

State law requires that any amendment of a general plan comply with the California Environmental Quality Act (CEQA). The primary purpose of CEQA is to inform the decision makers and the public of potential environmental effects of a proposed project. The amendment of Safety Element does not include any new mitigation measures. The amendments only incorporate a brief discussion of the recent earthquakes and a brief discussion of the 2020 Local Hazard Mitigation Plan (LHMP), including the inclusion of the Rio Dell Annex into the Safety Element.

Based on the nature of the proposed amendments, staff has determined that the project is Statutorily Exempt pursuant to Section 15061(b) (3) of the CEQA Guidelines, Title 14, Chapter 3 of the California Code of Regulations. Pursuant to Section 15061(b) (3) of the CEQA Guidelines this exemption is covered by the general rule that CEQA applies only to projects which have the potential for causing a **significant** effect on the environment. Where it can be seen with certainty that there is no possibility that the project in question may have a significant effect on the environment, the project is not subject to CEQA. Based on the nature of the proposed minor amendments and the discussion above, staff believes there is no evidence to suggest that the amendments will have a significant effect on the environment.

NOW, THEREFORE, BE IT FURTHER RESOLVED that the City Council of the City of Rio Dell approves the proposed amendments.

PASSED and ADOPTED at a regular meeting of the City Council of the City of Rio Dell on February 21, 2023 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Mayor Debra Garnes

STATE OF CALIFORNIA

City of Rio Dell

ATTEST:

I, Karen Dunham, City Clerk for the City of Rio Dell, State of California, hereby certify the above and foregoing to be a full, true and correct copy of Resolution No. 1573-2023 adopted by the City Council of the City of Rio Dell on February 21, 2023.

Karen Dunham, City Clerk, City of Rio Dell

Chapter 6
SAFETY ELEMENT

Chapter 6 Safety Element

6.1 Introduction



The purpose of the safety element is to reduce the potential risk of death, injuries, property damage, and economic and social dislocation resulting from fires, floods, earthquakes, landslides, and other hazards. The safety element overlaps topics also mandated in the land use, conservation, and open-space elements. The components of this Element include:

- Geologic/Seismic Hazards
- Flood Hazards
- Fire Hazards
- Airport Safety
- Industrial Hazards
- Hazardous Materials
- Emergency Management

The safety element must identify hazards and hazard abatement provisions to guide local decisions related to zoning, subdivisions, and entitlement permits. The element contains general hazard and risk reduction strategies and policies supporting hazard mitigation measures. Policies address the identification of hazards and emergency response, as well as mitigation through avoidance of hazards by new projects and reduction of risk in developed areas.

6.2 Hazard and Risk Reduction

Land development is subject to a number of hazards to life and property, including seismic and non-seismic land instability, flooding, fire, and dangers from airport operations.

The degree of risk associated with these hazards can only be measured in relative terms. What

constitutes 'acceptable risk' varies with the type of development involved. For instance, a hospital should meet very strict earthquake standards in order to ensure that it is able to function in the event of a serious earthquake. A warehouse, on the other hand, would not need to be designed to the same rigorous standards because its functions during an earthquake would not be critical to the community's response to the emergency, nor would it pose serious risk to large numbers of people should it fail.

The General Plan manages risk through the use of land use designations to limit exposure to hazardous areas and through policies tailored to specific hazardous conditions. The goals, policies and implementation measures of this Element are many of the same existing policies found in Chapter 5, the Open Space and Conservation Element. All of the goals, policies and implementation measures are designed to proactively improve overall safety conditions within the City.

6.3 Local Hazard Mitigation Plan

The City of Rio Dell is one of 23 local jurisdictions that participated in the development in the 2020 Local Hazard Mitigation Plan (LHMP) for Humboldt County. The City, the Humboldt County Office of Emergency Services and our planning partners worked with bay area consultant Tetra Tech in developing the LHMP.

Hazard mitigation planning reduces loss of life and property by minimizing the impact of disasters. It begins with state, tribal and local governments identifying natural disaster risks and vulnerabilities that are common in their area. After identifying these risks, they develop long-term strategies for protecting people and property from similar events. Mitigation plans are key to breaking the cycle of disaster damage and reconstruction. The City's Safety Element of the General Plan is a key local tool in reducing risks associated with disasters, including flooding, earthquakes and fire.

It is impossible to predict exactly when and where all disasters will occur or the extent to which they will impact an area, but with careful planning and collaboration among public agencies, stakeholders and citizens, it is possible to minimize losses.

Jurisdictions with FEMA-approved and formally adopted mitigation plans are eligible to apply for

funding under FEMA's hazard mitigation assistance programs, including [Hazard Mitigation Grant Program](#), [Pre-Disaster Mitigation](#) and [Flood Mitigation Assistance](#) grant programs.

The Federal Emergency Management Agency (FEMA) encourages multi-jurisdictional planning for hazard mitigation. All participating jurisdictions must meet the requirements of Chapter 44 of the Code of Federal Regulations (44 CFR):

“Multi-jurisdictional plans (e.g. watershed plans) may be accepted, as appropriate, as long as each jurisdiction has participated in the process and has officially adopted the plan.” (Section 201.6(a)(4)).

For the Humboldt County Hazard Mitigation Plan, a planning partnership was formed to leverage resources and to meet requirements of the federal Disaster Mitigation Act for as many eligible local governments as possible. The Disaster Mitigation Act defines a local government as follows:

“Any county, municipality, city, town, township, public authority, school district, special district, intrastate district, council of governments (regardless of whether the council of governments is incorporated as a nonprofit corporation under State law), regional or interstate government entity, or agency or instrumentality of a local government; any Indian tribe or authorized tribal organization, or Alaska Native village or organization; and any rural community, unincorporated town or village, or other public entity.”

Two types of planning partners participated in this process for the Humboldt County Hazard Mitigation Plan, with distinct needs and capabilities:

- Incorporated municipalities
- Special districts

Each participating planning partner prepared a jurisdiction-specific annex to the LHMP. The City of Rio Dell's annex is included in Chapter 7 of Volume 2 of the Humboldt County Operational Area Hazard Mitigation Plan and is incorporated into the City Safety Element and is included as Appendix A.

The Humboldt County Operational Area Hazard Mitigation Plan was approved by the California Governor's Office of Emergency Services (Cal OES) on 10/24/2019 and submitted to the Federal Emergency Management Agency (FEMA) for approval. On 1/2/2020, FEMA determined the Hazard Mitigation Plan is eligible for approval pending adoption by participating jurisdictions.

A copy of the approved Hazard Mitigation Plan can be found here:

<https://humboldt.gov/3011/County-Emergency-Plans>.

6.4 6.3 Seismic and Geologic Hazards



Seismicity: Humboldt County is located within the two highest of five seismic risk zones specified by the California Building Code, and offshore Cape Mendocino has the highest concentration of earthquake events anywhere in the continental United States. The area near Cape Mendocino is a complex, seismically active region, where three crustal

plates, the Pacific Plate, the Gorda Plate, and North American Plate intersect to form the Mendocino Triple Junction.

The subducting Gorda and Juan de Fuca Plates form the "Cascadia Subduction Zone," which runs north offshore of Humboldt, Del Norte, Oregon, and Washington. Recent investigations have shown that this system has moved in unison in a series of great earthquakes (magnitude 8 to 9) over the last 20,000 years, most recently about 300 years ago, with events occurring at 300–500 year intervals.

Seismic shaking poses a potentially significant hazard to Rio Dell and vicinity. An array of strong motion sensors (part of the California Strong Motion Instrumentations Program) are mounted on the Painter Street overpass. These sensors recorded seismic shaking during the 1992 Petrolia earthquakes that occurred on April 25th and 26th. These earthquakes had magnitudes of 7.1, 6.6 and 6.7. Acceleration rates were measured from 0.55 g (acceleration of gravity) up to 1.23 g. However, acceleration rates near the epicenter were close to 2 g, indicating the potential for very strong ground shaking throughout the northcoast region.



On December 20, 2022, a magnitude 6.4 earthquake occurred approximately 8 miles west of Ferndale and at a depth of approximately 10 miles. The initial earthquake was followed by multiple aftershocks, with the largest being a magnitude 5.4 that occurred about nine (9) miles southeast of Rio Dell on January 1, 2023. These two earthquakes resulted in over 250 structures “yellow tagged”

(requiring repairs), over 90 structures “red tagged” (unsafe to enter), and over 90 households displaced.

For the initial 6.4 magnitude earthquake on December 20, 2022, more than 5,900 people have responded on the United States Geological Survey’s (USGS) “Did You Feel It?” report. More than half of those reports came in within an hour of the earthquake. Respondents in Eureka, the closest city to the epicenter, reported very strong shaking, but people hundreds of miles away in San Jose, CA, Reno, NV, and Klamath Falls, OR also reported weak shaking.

This region has a history of abundant seismic activity; a sequence of overlapping earthquakes of magnitude 6.2 and 5.7 occurred nearby almost exactly a year ago on December 20, 2021. Earthquakes are common in this area because it’s close to where the Pacific, North America, and Juan de Fuca plates meet; a spot known as the



Mendocino Triple Junction. In the past century, there have been at least 40 other earthquakes of magnitude 6 or larger, including six earthquakes magnitude 7 or larger, that have occurred within roughly 150 miles of the Ferndale earthquake

Surface fault rupture is a particular type of seismic hazard that is specifically addressed by state legislation, the Alquist-Priolo Earthquake Fault Zoning Act. This act generally requires disclosure and avoidance. Humboldt County has a number of fault zones mapped under this law. The Little Salmon fault zone is the closest mapped Alquist-Priolo fault hazard zone to Rio Dell, approximately six (6) miles northeast. The Little Salmon fault hazard zone extends from Hydesville northwesterly towards Humboldt Hill near Eureka.

Ground-shaking gives rise to two secondary natural hazards, liquefaction and landsliding. Liquefaction involves a sudden loss in strength of a water-saturated soil, and results in temporary transformation of the soil into a fluid mass. Recent alluvial flood plain soils and coastal sand deposits exhibit the highest liquefaction hazard. To mitigate this hazard, soils engineering investigations can assess the potential for liquefaction and specify appropriate foundation and building design. Based on the County's Hazard mapping, Rio Dell is not within a high area of potential liquefaction. Ground-shaking can induce landslides, especially under saturated conditions. Again, soils engineering investigations can evaluate the seismic stability of slopes and prescribe appropriate setbacks. Figure 6-1 identifies slope stability and historic landslides.

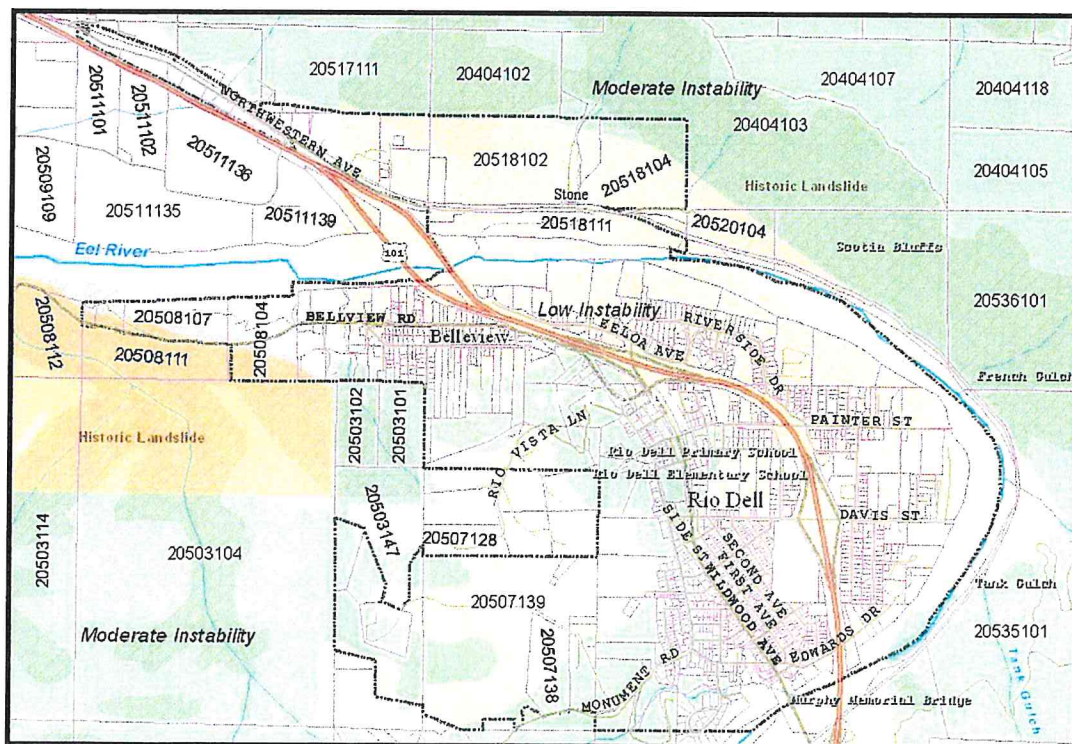


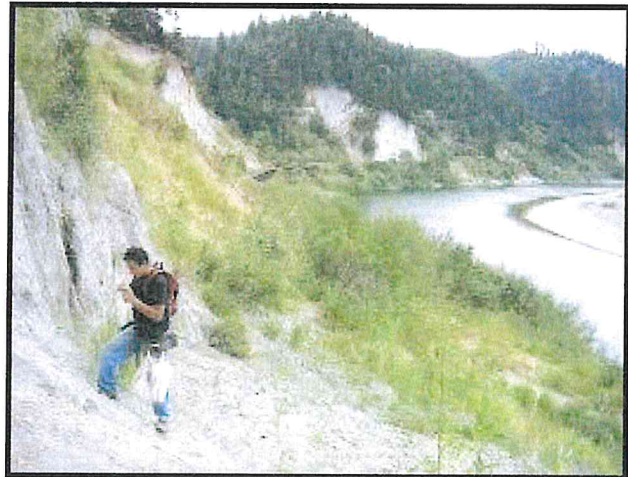
Figure 6-1 Slope Stability and Historic landslides

Source: Humboldt County GIS August 2016

Bedrock Geology: The bedrock geology of the county is divided generally into two provinces: the Klamath Mountains province in the northeast, and the Coast Ranges province in the central and southwest portion of the county. The dividing line between the two provinces is the South Fork Mountain Ridge, which separates the Trinity River basin from the Mad River and Redwood Creek drainages.

Rio Dell is within the Coast Range province. The Coast Ranges province is the dominant geologic province in the county, trending northwest and drained by the Mad, Eel, and Mattole River drainages. The Franciscan and Yager complexes dominate inland, with sand and other alluvial deposits dominating in the lower reaches of the river basins and the area surrounding Humboldt Bay.

The Franciscan complex can be divided into two distinct units: Franciscan sandstone and Franciscan *mélange*. Rio Dell is bisected by the Franciscan *mélange* and younger alluvial deposit formations. Franciscan *mélange* consists of rubble of sheared sandstone and siltstone in which occur more competent blocks of volcanic rock, chert, and schist.



Mélange terrain is generally unstable and characterized by rolling hummocky slopes that are highly susceptible to mass movement. Younger alluvial deposits are found in the lower reaches of the river basins and in the area surrounding Humboldt Bay, alluvial sediments dominate. These unconsolidated to partially consolidated sediments have been mildly folded and faulted, but when forested or gently sloped, are generally stable. Figure 6-2 identifies the location of the Franciscan *mélange*, Unit C and younger alluvial deposit formations, Unit D.

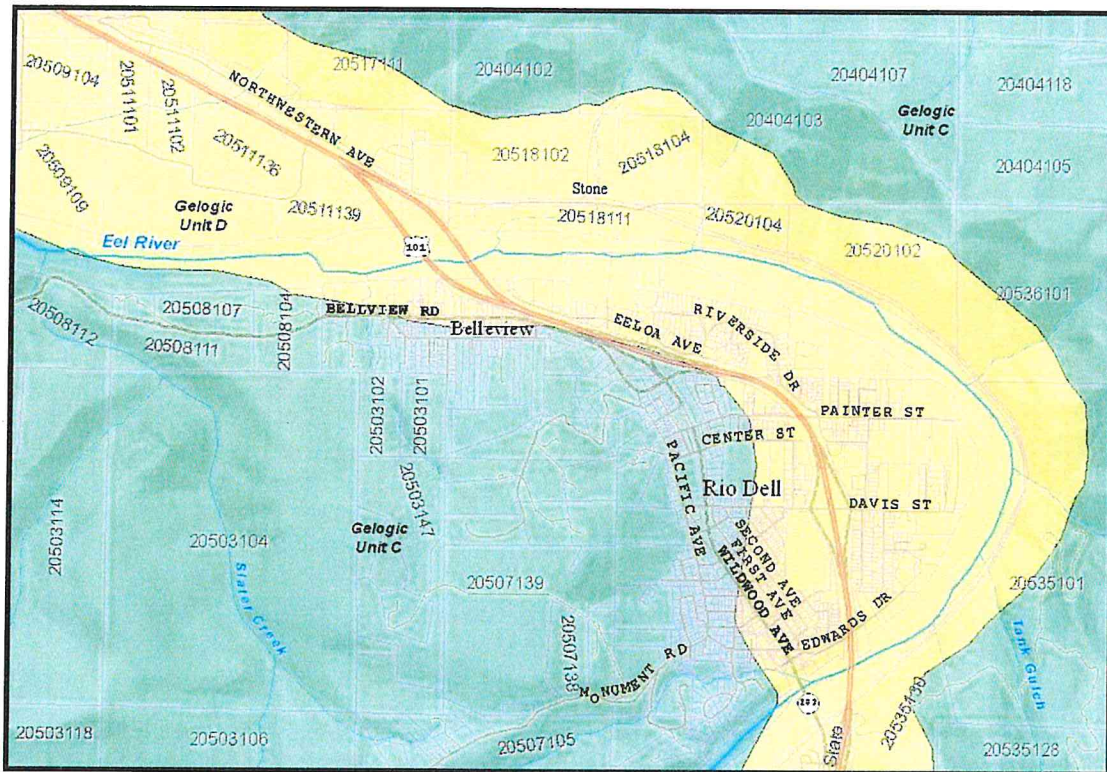


Figure 6-2 Bedrock Geology; Unit C: Franciscan Mélange; Unit D: Alluvial

Source: Humboldt County GIS August 2016

Below are existing General Plan polices and implementation measures regarding soils and geologic hazards:

Soils and Geologic Resources Policies

- Update the Conservation and Safety Element to include the most current soil stability and geologic hazard mapping.
- Make soils and geologic resources information publicly available.
- Update the Conservation and Safety Element to require that minimum parcel sizes be increased in areas greater than 15 per cent slopes.
- Require that geo-technical reports be prepared by qualified professionals for developments in areas of potential slope stability to ensure that slope and soil stability measures are incorporated into project design.

Soils and Geologic Resources Implementation Measures

- The City shall prepare and adopt a Conservation and Safety Element of the General Plan to expand soil stability and geologic hazard information and develop specific implementation measures.

- The City shall develop a Geographic Information System (GIS) that contains data on slope stability and geologic hazards and maintain large-scale hazard maps.
- The City shall prepare Development Regulations that require soil and geological investigations of proposed development on slopes of 15% or greater. Information obtained should be used to continually update the GIS database.
- The City shall prepare a Grading Ordinance.
- The City shall prepare Hillside Development Regulations to control the density and location of development on parcels that include slopes of 15% or greater

In addition, the Safety Element contains the following goals policies and implementation measures (action plan) regarding soil and geologic hazards:

Goal S 6.43-1

Minimize risks to life and property due to soils and/or geologic hazards.

Policy S 6.43-1

Continue to utilize all available data on geologic hazards and related risks from the appropriate agencies.

Implementation S 6.43-1.a. Utilize geologic maps to identify those areas of instability to require soils/geologic reports.

Responsibility: Community Development Department

Timeframe: Ongoing

Resources: Project Proponents.

Goal S 6.43-2

Maintain unstable and hillside areas exceeding 15% as open space within the City.

Policy S 6.43-2

Adopt a Hillside Development Regulations within the Zoning Ordinance to implement hillside development provisions. Benches or flats on hillside areas may be developed when demonstrated that access roads and building site are geologically stable.

Implementation S 6.43-2.a. Prior to adoption of Hillside Development Regulations, any

development on slopes exceeding 15% shall require a Geologic Report demonstrating the area is stable and suitable for the proposed development.

Responsibility: Community Development Department

Timeframe: Ongoing

Resources: Project Proponents.

Policy S 6.43-3

Roads serving hillside development shall follow natural contours, with minimum disruption to hills or forests.

Implementation S 6.43-3.a. Adopt road standards minimizing alterations to natural contours accessing hillside development.

Responsibility: Community Development Department, Public Works Department and City Engineer

Timeframe: Ongoing

Resources: General Fund

6.54 Flood Hazards



The 1955 and 1964 floods caused extensive damage throughout the northcoast. Damages from the 1964 flood alone totaled more than \$100 million dollars. Most of the City is outside the mapped 100 year flood zones. All development within the 100 year flood zone is subject to the requirements of the Federal Emergency Management Agency's (FEMA's) National Flood Insurance Program. The County maintains a Geographic Information System (GIS) which identifies flood zones and dam failure inundation zones for the entire County.

One of the major issues in floodplain management and flood protection is how much encroachment of human development should be allowed into 100-year flood zones. The closer

to the river that development is sited, the higher a barrier to floodwaters will have to be erected, as greater limitations on the horizontal expanse of a waterway will require a vertical increase in the water level in order to maintain a similar cross-section. (Federal standards require that encroachment cannot occur within an area that will impose a vertical increase of more than one foot, or increasing water velocity will become hazardous.) Otherwise, floodwaters will spill over into developed areas.

Lands within special flood hazard zones “A” and “V” as delineated by the Federal Emergency Management Agency (FEMA) are typically required to have flood insurance. FEMA as part of the National Flood Insurance Program publishes Flood Insurance Rate Maps. These maps identify various flood hazard zones for flood insurance and land use purposes. Lands within Flood Zone “A” and “V” are located within a 100-year flood plain.

Zone A is for inland areas and Zone V is for coastal areas. A 100-year flood event has an **average** occurrence of once in 100 years. There are instances where lands and or structures within mapped zones “A” or “V” may actually be located outside or above the mapped flood zone. A property owner is typically required to provide a Flood Elevation Certificate in order to get a Letter of Map Revision (LOMR) or a Letter of Map Amendment (LOMA) from the National Flood Insurance Program.



Dam Failure: While providing some degree of flood control, dams also present a possible hazard in the event of failure. In Humboldt County the Trinity Dam (Trinity and Klamath rivers) and the Ruth Dam (Mad River) pose the most substantial risk, with their large volumes and, in the event of a failure, short downstream warning times. The Scott Dam is near the headwaters of the Eel

River. The Scott dam was built in 1922 for hydroelectric power. It is 130' high, forms Lake Pillsbury and holds 80,560 acre-feet of water.

Hazards from dam failure are those associated with the downstream inundation that would occur given a major structural failure of a nearby impoundment. Such failures would most likely be caused by geologic phenomena, including seismic events and slope stability problems. For the most part the dam failure inundation area within or adjacent to the City is limited to the channel of the river. Figure 5-5 identifies the 100-flood zone and the dam failure inundation zone.

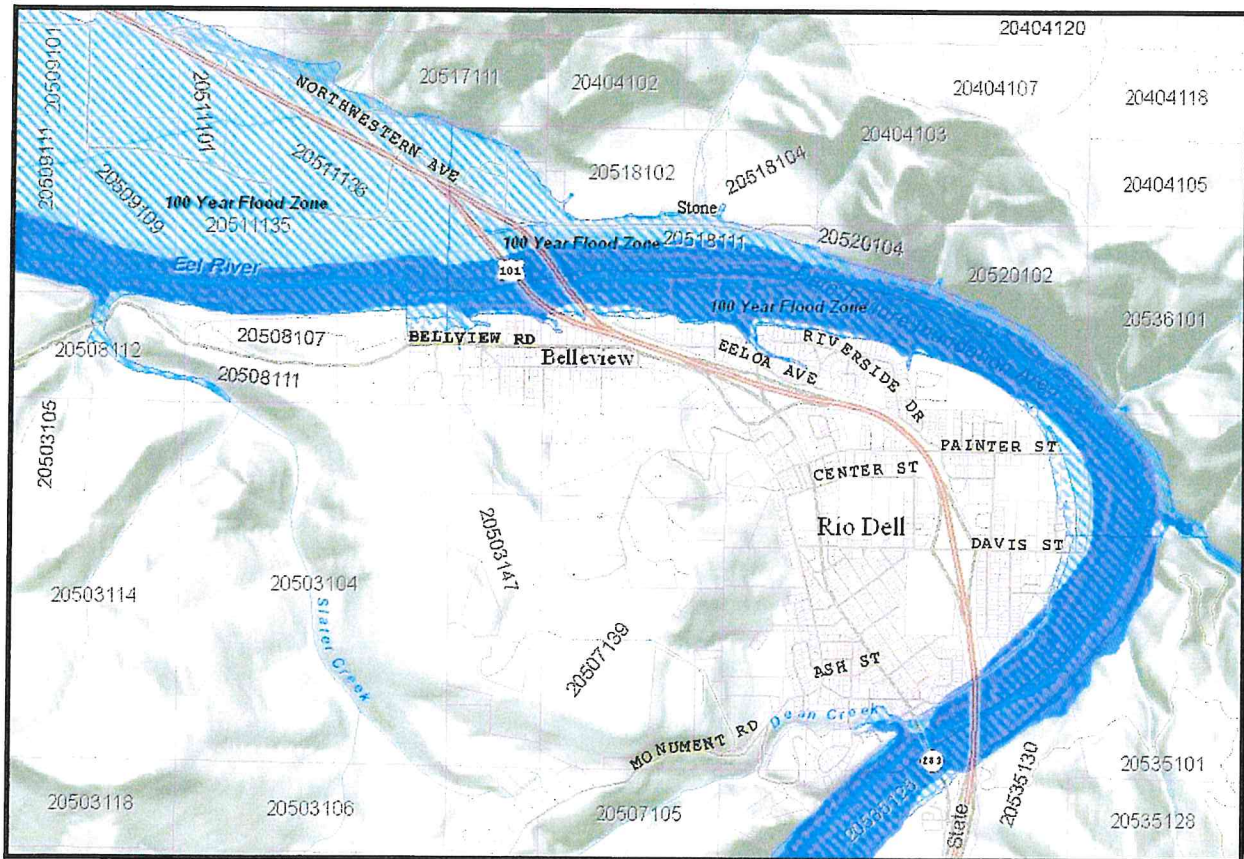


Figure 6-3 100 Year Flood and Dam Failure Inundation Zones

Source: Humboldt County GIS August 2013

Local Flooding: The City experiences local flooding during larger storm events. The Belleview/Ogle and Riverside neighborhoods have the most significant drainage problems. The City recently made application for a Community Development Block Grant (CDBG) for a drainage/hydraulics study of the Belleview/Ogle and Riverside neighborhoods.

Subdivisions and new development subject to the California Environmental Quality Act (CEQA) are required to submit drainage/hydraulics reports when deemed necessary. In addition, pursuant to Section 17.30.180(12)(a)(iii) of the Rio Dell Municipal Code (RDMC) multifamily,



commercial and industrial ministerial projects are required to incorporate Low Intensity Development (LID) techniques including on-site retention, detention of stormwater runoff.

The current General Plan contains a number of policies and implementation measures regarding flooding and drainage issues. Below is a copy of the existing policies and implementation measures.

Again, many of the recommended policies and implementation measures are also addressed in the Open Space and Conservation Element and the Safety Element.

Hydrology and Water Resources Policies

- Update the Conservation and Safety Element to include the most current information regarding flood and drainage conditions.
- Identify improvements that can be made to municipal drainage facilities so they can better convey runoff and minimize flood impacts.
- Require new development projects to incorporate on-site drainage features such as retention and infiltration systems to reduce runoff and maximize infiltration.
- Use a combination of incentives, educational programs, and ongoing system audits to promote water conservation.

Hydrology and Water Resources Implementation Measures

- The City shall prepare and adopt a Conservation and Safety Element of the General Plan to expand hydrologic information and develop specific implementation measures.
- The City shall utilize the County's GIS data on stream and drainage channels and identified flood plains and make available to the public large-scale hazard maps.
- The City shall pursue funding for a detailed study of the conditions of the municipal drainage system. The study should include an assessment of drainage improvements required for build-out of this General Plan.
- The City shall require Drainage Plans for proposed development to show on-site retention or improvements to the municipal drainage system.

Goal S 6.54-1

Minimize risks to life and property due to flooding hazards.

Policy S 6.54-1.a

Continue to utilize all available data on flooding hazards and related risks from the appropriate agencies.

Implementation S 6.54-1.a. Utilize Flood Insurance Rate Maps to identify those areas subject to flooding.

Responsibility: Community Development Department

Timeframe: Ongoing

Resources: Flood maps.

Policy S 6.54-1.b

Coordinate flood hazard analysis and management activities with the Army Corps of Engineers, Federal Emergency Management Agency (FEMA) and other responsible agencies. Request changes in FEMA maps where appropriate to reflect new data or analyses.

Implementation S 6.54-1.b. Review flood elevation information provided by project proponents and when appropriate request changes in the FEMA maps.

Responsibility: Community Development Department, Army Corps of Engineers, City Engineer.

Timeframe: Ongoing

Resources: Project proponents and General Fund.

Policy S 6.54-1.c

Continue to utilize all available data on dam failure inundation and related risks from the appropriate agencies.

Implementation S 6.54-1.c. Utilize Dam Failure Inundation Maps to identify those areas subject to flooding as a result of the potential failure of the Scott Dam on the Eel River.

Responsibility: Community Development Department

Timeframe: Ongoing

Resources: Dam Failure Inundation maps.

Goal S 6.54-2

Minimize drainage impacts associated with new development.

Policy S 6.54-2

Require project proponents to incorporate Low Intensity Development (LID) techniques including on-site retention and detention of stormwater runoff.

Implementation S 6.54-2.a. Review projects and require hydraulics/drainage studies where deemed appropriate.

Responsibility: Community Development Department, Public Works Department and City Engineer.

Timeframe: Ongoing

Resources: Project proponents.

6.65 Fire Hazards

The safety element must identify urban and rural-residential areas that are prone to wildland fire hazards. Fire hazards fall into two general categories: wildland fires, which emanate from forest, grassland, or coastal scrub; and structural fires, which damage homes and workplaces. Both bring risk of spreading to other areas. In general, structural fire protection is the responsibility of local agencies, such as fire protection districts and volunteer fire companies; wildland fire protection is the responsibility of federal and state agencies.



The Rio Dell Fire Protection District was originally formed on January 12th, 1941 under the name of "Wildwood" Fire Protection District. The name was officially changed to the Rio Dell Fire Protection District on December 19th, 1961. The district operates with a five member commission of elected officials.



The Rio Dell Fire Protection District, in conjunction with the Rio Dell Volunteer Fire Department (RDVFD), serves the City of Rio Dell and surrounding areas of Monument Rd, and Blueslide Rd. Under the direction of the Fire Chief, they consist of two assistant chiefs and three fire companies. Rio Dell Fire responds to an average of 350 calls per year, including fires, vehicle accidents, and medical aid calls. The RDVFD is known to be the most active all volunteer fire department in Humboldt County.

The Sawmill Annexation area north of the Eel River is within the Fortuna Fire Protection District. Fortuna's Fire Department is operated totally by volunteers with the exception of the Fire Chief.

The Fire Protection District provides the Department with six fire engines, a 100' aerial, a 55' ladder truck, 2 water tenders, 1 light duty rescue truck, 1 medium duty rescue truck and three command vehicles.

A Board of Commissioners governs the Fire District. A Fire Chief and two Assistant Chiefs direct Department operations. The Department works closely with the Rio Dell Volunteer Fire Department.

The active powers of the RDVFD include structural fire protection and suppression, rescue, and emergency medical services. The RDVFD states that it can respond to all calls within the City limits within three minutes. The maximum response time to incident calls within the Rio Dell Plan Area is between five and seven minutes. On average, 7 firefighters are available to respond to calls during the day time. Most of the houses within the City limits are located within 1,000 feet of a fire hydrant.

While the RDVFD is responsible for structural fire protection and emergency medical responses, CDF retains responsibility for grass and forest fires. The RDVFD has joint responsibility for grass and forest fires within the District through a mutual aid agreement with the California Department of Forestry and Fire Protection (CAL FIRE). The RDVFD also has mutual aid agreement with the Fortuna Fire Protection District. Mutual aid agreements allow the districts to enter into agreements for services, including emergencies which have the potential to overwhelm the resource capabilities within a single district. This enables the RDVFD to maintain preparedness for a disaster beyond their capacity, without the need to expand and create an additional facility.

The State Board of Forestry has adopted the *California Fire Plan*, which describes the environment at risk for fire and the state's activities to reduce that risk. It has also adopted fire safe regulations for counties with State Responsibility Areas (SRAs) as a means of reducing pre-fire fuel loads (Title 14, § 1270, et seq., California Code of Regulations). Although most of these regulations are too specific and regulatory in nature to include in a general plan, they offer useful ideas for local policies and can be adapted into local fire safe ordinances and regulations outside of SRAs. The statewide fire safe regulations include:

- ◆ Road standards, including width, surface, and grade, for emergency access and evacuation.
- ◆ Standards for signs identifying streets, roads, and buildings.
- ◆ Minimum water supply reserves for emergency fire use.
- ◆ Fuel breaks (i.e., defensible space) around structures and greenbelts around new subdivisions.

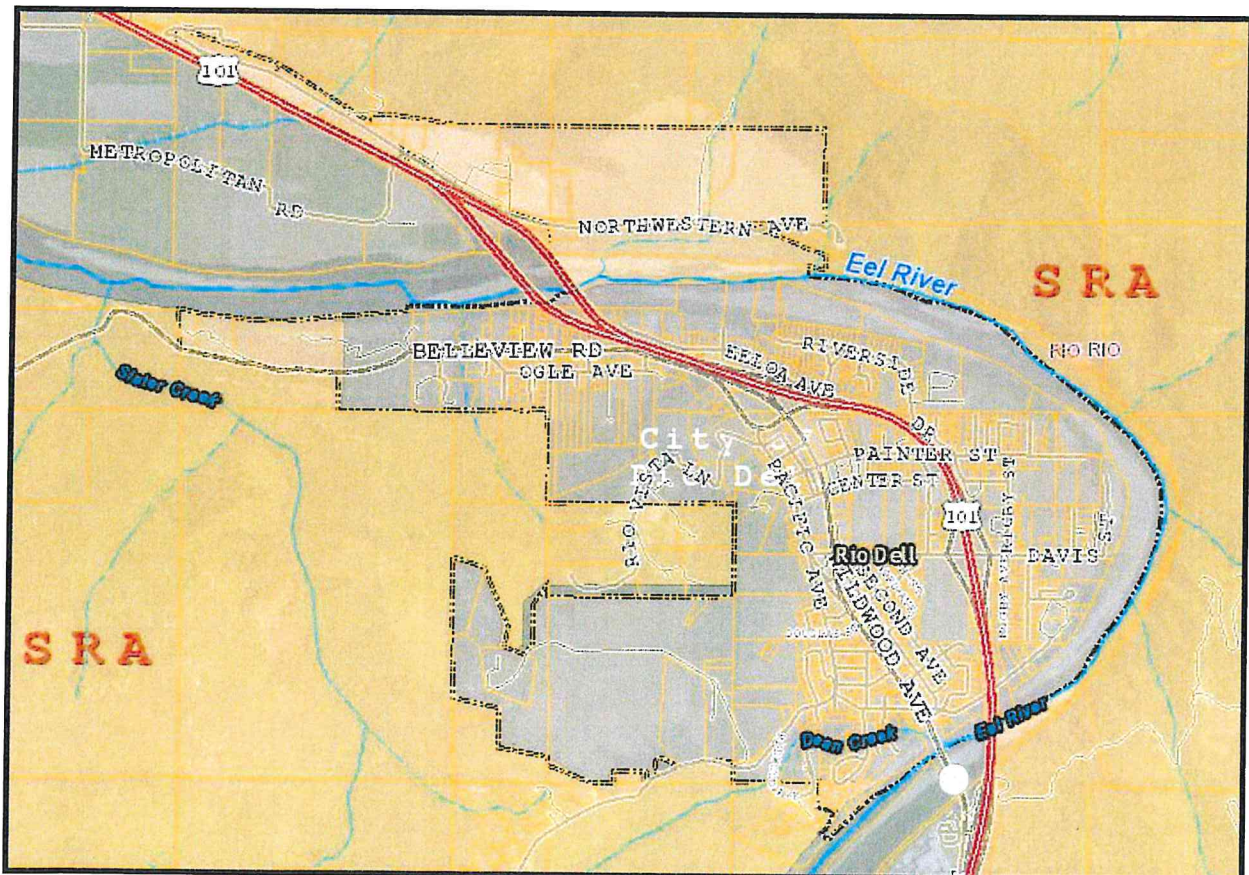


Figure 6-4 100 State Responsibility Areas
Source: Humboldt County GIS September 2016

Goal S 6.65-1

Minimize risks to life and property due to fire hazards.

Policy S 6.65-1

Development designed to reduce the risk of structural and wildland fires supported by fire protection services that minimize the potential for loss of life, property, and natural resources.

Implementation S 6.65-1.a. Review projects and require appropriate access, defensible space access to emergency water supplies, including flows and locations of fire hydrants

Responsibility: Community Development Department, Public Works Department and City Engineer.

Timeframe: Ongoing

Resources: Project proponents.

Implementation S 6.65-1.b. The City shall plan collaboratively with the RDVFD, Fortuna's Fire Department, the County and CAL FIRE, on fire prevention and response strategies. Implementation shall be coordinated to maximize efficiency and ensure efforts are complimentary.

6.76 Airport Safety

The closest airport to the City is the Rohnerville Airport located in Fortuna. The County Public Works Department operates six county airports: California Redwood Coast-Humboldt County Airport in McKinleyville, Murray Field, Dinsmore Airport, Garberville Airport, Kneeland Airport and Rohnerville Airport. The Board of Supervisors has adopted Airport Master Plans for each of the County maintained airports. In addition, the Board of Supervisors adopted the Airport Land Use Compatibility Plan, which outlines policies for land uses surrounding the airports. The City of Rio Dell is not affected by the Rohnerville Airport Land Use Compatibility Plan.

APPENDIX A

Local Hazard Mitigation Plan

It is impossible to predict exactly when and where all disasters will occur or the extent to which they will impact an area, but with careful planning and collaboration among public agencies, stakeholders and citizens, it is possible to minimize losses.

Jurisdictions with FEMA-approved and formally adopted mitigation plans are eligible to apply for funding under FEMA's hazard mitigation assistance programs, including [Hazard Mitigation Grant Program](#), [Pre-Disaster Mitigation](#) and [Flood Mitigation Assistance](#) grant programs.

The Humboldt County Operational Area Hazard Mitigation Plan was approved by the California Governor's Office of Emergency Services (Cal OES) on 10/24/2019 and submitted to the Federal Emergency Management Agency (FEMA) for approval. On 1/2/2020, FEMA determined the Hazard Mitigation Plan is eligible for approval pending adoption by participating jurisdictions. Contact the Humboldt County Office of Emergency Services with any questions about this plan or the adoption process, at 707-268-2500.

Rio Dell Element Humboldt County Hazard Mitigation Plan

PREPARED FOR

Humboldt County Office of Emergency Services
826 Fourth Street
Eureka, CA 95501

PREPARED BY

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Phone: 510.302.6300
Fax: 510.433.0830
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7. CITY OF RIO DELL

7.1 HAZARD MITIGATION PLAN POINT OF CONTACT

Primary Point of Contact
Kyle Knopp, City Manager
675 Wildwood Avenue
Rio Dell, CA 95562
Telephone: 707-764-3532
e-mail Address: knoppk@cityofriodell.ca.gov

Alternate Point of Contact
Karen Dunham, City Clerk
675 Wildwood Avenue
Rio Dell, CA 95562
Telephone: 707-764-3532
e-mail Address: dunhamk@cityofriodell.ca.gov

7.2 JURISDICTION PROFILE

7.2.1 Location

The City of Rio Dell is located in the heart of Humboldt County, California, approximately 25 miles south of Eureka, along Highway 101 within the Eel River Valley. The city is approximately 2.4 square miles and is nestled within the redwood forests of Northern California.

The current boundaries generally extend in the north from the Metropolitan Plain on the northeast bank of the Eel River to its southerly limit, across the river, on the southwest side of the Eel River adjacent to the unincorporated community of Scotia. US Highway 101 runs through the middle of town and there are five major bridges in the immediate vicinity of the city.

7.2.2 History

Rio Dell was originally the site of a Native American village thought to be named Tokemuk. The village was unique in that it was occupied by members of both the Wiyot and Nekanni tribes. On or around the March 1, 1860, the women and children of the village were murdered as part of a larger coordinated conspiracy more well known as the “Indian Island Massacre.” In the 1870s, Lorenzo Painter settled in the area. He started a farming community which he named Eagle Prairie and built a hotel that he called the Rio Dell House. The name ‘Rio Dell’ is most likely the poetic license of Mr. Painter with a unique combination of the Spanish ‘Rio’ (River) and the English ‘Dell’ (small valley amongst trees). In 1911, the area known as Wildwood (now the downtown) developed housing mostly Italian and Portuguese immigrants. Wildwood was known as “Little Italy” and served as the lawless refuge of Scotia’s millworkers and a center for bootlegging. Over the years Wildwood, Rio Dell, and Eagle Prairie formed three separate small community areas and when the City was incorporated in 1965 the three areas combined into the single City of Rio Dell.

The City was deeply intertwined with the timber industry and served as the home base for the County’s largest employer at the time, Pacific Lumber. For many new immigrant families, such as the Italian and Portuguese, Rio Dell was their first home in the United States and Humboldt County. The City primarily served as the colorful bedroom community of the industry’s line workers. The City did not adapt economically when in the 1970s a highway bypass was built through the community. The first few years of the new millennium saw the almost

complete collapse of the timber industry coupled with the global recession of 2008. Being economically undiversified the City was completely unprepared for the challenges of the 21st century. Since 2015, the City has been pursuing strategies to revitalize the economy and the community resulting in the largest investments and building projects in the City's history.

7.2.3 Climate

Rio Dell enjoys a mild climate with sunny summertime temperatures between 68 and 75 degrees. During winter months temperatures tend to be in the 50s. Annual average precipitation is about 48 inches. The wettest month of the year is typically January with an average rainfall of 8.45 inches. Rio Dell occupies a climate micro-niche between the cold foggy coast and hotter inland areas. This climate is ideal for the growth of Sequoia Sempervirens or as it is better known, the Coast Redwood Tree.

7.2.4 Governing Body Format

Rio Dell was incorporated as a General Law city. The City was not granted a separate charter but operates under the general laws of the State of California. Rio Dell has a City Council/City Manager form of government. The City Council sets policy while the City Manager carries out the day-to-day business of the City. The Mayor is selected from among the City Council and serves as the presiding officer at city council meetings and as the official head of the City for legislative and ceremonial purposes.

The City Council of the City of Rio Dell assumes responsibility for the adoption of this plan; the Rio Dell City Manager will oversee its implementation.

7.3 CURRENT TRENDS

7.3.1 Population

According to the California Department of Finance, the population of Rio Dell as of 2018 was 3,348.

7.3.2 Development

In recent years the City of Rio Dell has invested in efforts toward revitalization. The City has rezoned land in an attempt to become a major legal cannabis manufacturing center taking advantage of Rio Dell's geographic location and the region's historic role as a producer of illegal cannabis. This has resulted in the largest private investments in City history. Outside of the cannabis industry, investment in the city's commercial and industrial sectors has been extremely limited.

Approximately 109 new, single-family construction permits were applied for between 2000 and 2018, with the bulk of these housing developments occurring in the lead up to housing market crash around 2007. Additionally, the City has taken on several infrastructure improvement projects including significant upgrades to the water and wastewater utilities. The City now has an alternate water source.

Pursuant with California state law, the City of Rio Dell engages in long-range planning. Several updates to elements of the general plan have been made in recent years. The Conservation, Conservation and Circulation elements were updated in 2013, the Land Use element in 2008 and the Housing element in 2011. The Noise element was last updated in 2001 and the Safety Element was adopted in 1975.

Table 7-1 summarizes development trends in the performance period since the preparation of the previous hazard mitigation plan, as well as expected future development trends.

Table 7-1. Recent and Expected Future Development Trends

| Criterion | Response | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|------|------|------|------|------|------|---------------|---|---|---|---|---|--------------|----|----|----|----|----|-------------------------------------|---|----|---|----|----|-------|---|---|---|---|---|
| Has your jurisdiction annexed any land since the preparation of the previous hazard mitigation plan? | No | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| • If yes, give the estimated area annexed and estimated number of parcels or structures. | n/a | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Is your jurisdiction expected to annex any areas during the performance period of this plan? | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| • If yes, describe land areas and dominant uses. | City plans to annex a parcel where the City owns and operates an irrigation field for wastewater effluent. The County of Humboldt. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| • If yes, who currently has permitting authority over these areas? | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Are any areas targeted for development or major redevelopment in the next five years? | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| • If yes, briefly describe, including whether any of the areas are in known hazard risk areas | Humboldt-Rio Dell Business Park. Flood risk. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| How many permits for new construction were issued in your jurisdiction since the preparation of the previous hazard mitigation plan? | <table border="1"> <thead> <tr> <th></th> <th>2014</th> <th>2015</th> <th>2016</th> <th>2017</th> <th>2018</th> </tr> </thead> <tbody> <tr> <td>Single Family</td> <td>1</td> <td>7</td> <td>1</td> <td>3</td> <td>1</td> </tr> <tr> <td>Multi-Family</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Other (commercial, mixed use, etc.)</td> <td>1</td> <td>--</td> <td>1</td> <td>--</td> <td>--</td> </tr> <tr> <td>Total</td> <td>2</td> <td>7</td> <td>2</td> <td>3</td> <td>2</td> </tr> </tbody> </table> | | 2014 | 2015 | 2016 | 2017 | 2018 | Single Family | 1 | 7 | 1 | 3 | 1 | Multi-Family | -- | -- | -- | -- | -- | Other (commercial, mixed use, etc.) | 1 | -- | 1 | -- | -- | Total | 2 | 7 | 2 | 3 | 2 |
| | 2014 | 2015 | 2016 | 2017 | 2018 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single Family | 1 | 7 | 1 | 3 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multi-Family | -- | -- | -- | -- | -- | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other (commercial, mixed use, etc.) | 1 | -- | 1 | -- | -- | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | 2 | 7 | 2 | 3 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Provide the number of new-construction permits for each hazard area or provide a qualitative description of where development has occurred. | • Special Flood Hazard Areas: One. Humboldt Rio Dell Business Park | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Describe the level of buildout in the jurisdiction, based on your jurisdiction's buildable lands inventory. If no such inventory exists, provide a qualitative description. | Rio Dell still has numerous opportunities for buildout and infill construction. Of extreme importance is the City's need to increase the industrial and commercial buildouts in Rio Dell in order to finance services provided to the residential community. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

7.4 CAPABILITY ASSESSMENT

The City performed an assessment of its existing capabilities for implementing hazard mitigation strategies. The introduction at the beginning of this volume of the hazard mitigation plan describes the components included in the capability assessment and their significance for hazard mitigation planning. This section summarizes the following findings of the assessment:

- An assessment of legal and regulatory capabilities is presented in Table 7-2.
- Development and permitting capabilities are presented in Table 7-3.
- An assessment of fiscal capabilities is presented in Table 7-4.
- An assessment of administrative and technical capabilities is presented in Table 7-5.
- An assessment of education and outreach capabilities is presented in Table 7-6.
- Information on National Flood Insurance Program (NFIP) compliance is presented in Table 7-7.
- Classifications under various community mitigation programs are presented in Table 7-8.
- The community's adaptive capacity for the impacts of climate change is presented in Table 7-9.

Findings of the capability assessment were reviewed to identify opportunities to expand, initiate or integrate capabilities to further hazard mitigation goals and objectives. Where such opportunities were identified and determined to be feasible, they are included in the action plan. The "Analysis of Mitigation Actions" table in Section 7.10 identifies these as community capacity building mitigation actions.

Table 7-2. Legal and Regulatory Capability

| | Local Authority | Other Jurisdiction Authority | State Mandated | Integration Opportunity? |
|--|--|------------------------------|----------------|--------------------------|
| Codes, Ordinances, & Requirements | | | | |
| Building Code | Yes | Yes | Yes | Yes |
| <i>Comment:</i> | Chapter 15 of the Rio Dell Municipal Code, California Residential Code, California Building Code, California Electrical Code, California Plumbing Code, California Mechanical Code, California Fire Code, California Green Code, California Energy Code, California Administrative Code, California Health and Safety Code. | | | |
| Zoning Code | Yes | Yes | Yes | Yes |
| <i>Comment:</i> | Chapter 17 of the Rio Dell Municipal Code | | | |
| Subdivisions | Yes | Yes | Yes | Yes |
| <i>Comment:</i> | Chapter 16 of the Rio Dell Municipal Code | | | |
| Stormwater Management | Yes | No | No | No |
| <i>Comment:</i> | Required as part of the Building Permit process, California Residential Code and California Building Code. Also required by City Subdivision Regulations, Chapter 16 of the Rio Dell Municipal Code and policies on the Open Space and Conservation Element of the General Plan. | | | |
| Post-Disaster Recovery | No | No | No | No |
| <i>Comment:</i> | | | | |
| Real Estate Disclosure | No | Yes | Yes | No |
| <i>Comment:</i> | California Civil Code Section 1102 et seq requires Natural Hazard Disclosures. | | | |
| Growth Management | Yes | No | No | No |
| <i>Comment:</i> | The City's General Plan and Zoning Regulations direct and control growth and development within the City. | | | |
| Site Plan Review | Yes | No | No | No |
| <i>Comment:</i> | The City requires Site Plans for almost all Building Permits pursuant to Section 106.2 of the California Residential Code and Section 107.2.5 of the California Building Code. | | | |
| Environmental Protection | Yes | Yes | Yes | No |
| <i>Comment:</i> | All projects are subject to the California Environmental Quality Act (CEQA) Guidelines, Title 14, Chapter 3 of the California Code of Regulations unless they qualify for Statutory Exemptions (Article 18) or Category Exemptions (Article 15). In addition the City's Zoning Regulations contain development standards for Environmentally Sensitive Habitat Area's pursuant to Section 17.30.110 of the Rio Dell Municipal Code. Furthermore, discretionary projects are also subject to the environmental polices found in the City's Open Space and Conservation Element. | | | |
| Flood Damage Prevention | Yes | Yes | Yes | Yes |
| <i>Comment:</i> | All projects are subject to the flood hazard regulations in the California Residential Code, Sections 106.1.3 and 301.2.4 and the California Building Code, Sections 101.4.8, 107.2.5.1, 110.3.3, 1603.1, 1603.1.7, 1612, 3001.2, 3102.7 and Appendix G. In addition development is also subject to the City's Building Regulations Chapter 15.15 and Section 17.30.140 of the Rio Dell Municipal Code. Furthermore, the City's Safety Element and Open Space and Conservation Element contain policies to minimize impacts due to flood hazards. | | | |
| Emergency Management | Yes | Yes | Yes | Yes |
| <i>Comment:</i> | County OES | | | |
| Climate Change | Yes | No | No | Yes |
| <i>Comment:</i> | The City is currently participating in the preparation of a regional Climate Action Plan that is expected to be completed by the end of the year. | | | |
| Planning Documents | | | | |
| General Plan | Yes | No | Yes | Yes |
| Is the plan compliant with Assembly Bill 2140? | No | | | |
| <i>Comment:</i> | Assembly Bill (AB) 2140 limits the amount of additional state funding for certain disaster recovery projects funded by the California Disaster Assistance Act unless the local agency has complied with the provisions set forth in the bill. Among other requirements, the local agency must provide a certified copy of a Resolution of Adoption to FEMA demonstrating that an approved local hazard mitigation plan (LHMP) has been adopted and incorporated into the Safety Element of the General Plan. The City of Rio Dell intends to adopt the final version of the LHMP once complete and approved. Once approved, the City will incorporate the LHMP into the Safety Element by reference. | | | |

| | Local Authority | Other Jurisdiction Authority | State Mandated | Integration Opportunity? |
|---|-----------------|------------------------------|----------------|--------------------------|
| Capital Improvement Plan | Yes | No | No | Yes |
| How often is the plan updated? | | | | |
| <i>Comment:</i> Updated annually | | | | |
| Disaster Debris Management Plan | No | Yes | Yes | No |
| <i>Comment:</i> Debris planning allows communities to be better prepared for a disaster by identifying debris collection and disposal sites, identifying potential debris contractors, and preparing debris removal contracts in advance of a disaster. Only a minority of states and local governments currently have such plans in place. To maximize resources while minimizing the debris loads to landfills following a disaster, local governments are encouraged to incorporate debris management in their emergency and solid waste management planning activities. Humboldt Recology is the local waste management provider and they would provide debris collection and disposal, | | | | |
| Floodplain or Watershed Plan | Yes | Yes | Yes | Yes |
| <i>Comment:</i> The City's Safety Element and Open Space and Conservation Element contain policies to minimize impacts due to flood hazards. All new projects are subject to the flood hazard regulations in the California Residential Code, and the California Building Code. In addition development is also subject to the City's Building Regulations Chapter 15.15 and Section 17.30.140 of the Rio Dell Municipal Code. | | | | |
| Stormwater Plan | Yes | Yes | No | Yes |
| <i>Comment:</i> The City had a stormwater plan prepared for the Belleview/Ogle neighborhood. | | | | |
| Urban Water Management Plan | No | Yes | No | No |
| <i>Comment:</i> Urban Water Management Plans (UWMPs) are prepared by urban water suppliers every 5 years. These plans support the suppliers' long-term resource planning to ensure that adequate water supplies are available to meet existing and future water needs. The requirements for UWMPs are found in 2 sections of California Water Code, §10610-10656 and §10608. Every urban water supplier that either provides over 3,000 acre-feet of water annually, or serves more than 3,000 urban connections is required to submit an UWMP. The City is not required to prepare a UWMP because we do not provide 3,000 acre-feet annually, nor do we serve more than 3,000 urban water connections. | | | | |
| Habitat Conservation Plan | No | Yes | No | No |
| <i>Comment:</i> Elements of a Habitat Conservation Plan are included in the City's Open Space and Conservation Element. | | | | |
| Economic Development Plan | Yes | No | No | Yes |
| <i>Comment:</i> An Economic Development Strategy Plan was approved in 2008. | | | | |
| Shoreline Management Plan | No | Yes | No | Yes |
| <i>Comment:</i> The City is not subject to expected tsunami events or sea level rise. The Eel River shoreline is subject to the City's Safety Element and Open Space and Conservation Element which contains policies to minimize impacts due to flood hazards and protection of riparian habitat. | | | | |
| Community Wildfire Protection Plan | No | Yes | No | Yes |
| <i>Comment:</i> The City does not have its own Wildfire Protection Plan. However, the City is included in the County's Master Fire Prevention Plan. | | | | |
| Forest Management Plan | No | Yes | No | Yes |
| <i>Comment:</i> The City does not have any community forests. However, the Open Space and Conservation Element contains goals and policies regarding potential impacts to timberlands. | | | | |
| Climate Action Plan | No | Yes | No | Yes |
| <i>Comment:</i> The City is currently participating in the preparation of a regional Climate Action Plan that is expected to be completed by the end of the year. | | | | |
| Emergency Operations Plan | No | No | No | Yes |
| <i>Comment:</i> The City currently does not have an Emergency Management Plan. | | | | |
| Threat & Hazard Identification & Risk Assessment (THIRA) | No | No | No | No |
| <i>Comment:</i> The City has not conducted a Threat & Hazard Identification & Risk Assessment. | | | | |
| Post-Disaster Recovery Plan | No | Yes | No | No |
| <i>Comment:</i> The City currently does not have a Post Disaster Recovery Plan. | | | | |

| | Local Authority | Other Jurisdiction Authority | State Mandated | Integration Opportunity? |
|---|-----------------|------------------------------|----------------|--------------------------|
| Continuity of Operations Plan <i>Comment:</i> The City currently does not have a Continuity of Operations Plan. | No | No | No | Yes |
| Public Health Plan <i>Comment:</i> The City does not have a Public Health Plan. However the City defers to the County Department of Health and Human Services regarding community public health efforts. | No | Yes | No | No |

Table 7-3. Development and Permitting Capability

| Criterion | Response |
|---|---|
| Does your jurisdiction issue development permits? • If no, who does? If yes, which department? | Yes Community Development Department |
| Does your jurisdiction have the ability to track permits by hazard area? | Yes |
| Does your jurisdiction have a buildable lands inventory? | Yes |

Table 7-4. Fiscal Capability

| Financial Resource | Accessible or Eligible to Use? |
|--|--------------------------------|
| Community Development Block Grants | Yes |
| Capital Improvements Project Funding | Yes |
| Authority to Levy Taxes for Specific Purposes | Yes |
| User Fees for Water, Sewer, Gas or Electric Service | Yes, Water and Wastewater |
| Incur Debt through General Obligation Bonds | Yes |
| Incur Debt through Special Tax Bonds | Yes |
| Incur Debt through Private Activity Bonds | Yes |
| Withhold Public Expenditures in Hazard-Prone Areas | Yes |
| State-Sponsored Grant Programs | Yes |
| Development Impact Fees for Homebuyers or Developers | Yes |

Table 7-5. Administrative and Technical Capability

| Staff/Personnel Resource | Available? | Department/Agency/Position |
|---|------------|----------------------------------|
| Planners or engineers with knowledge of land development and land management practices | Yes | Community Development Department |
| Engineers or professionals trained in building or infrastructure construction practices | Yes | Consultant |
| Planners or engineers with an understanding of natural hazards | Yes | Consultant |
| Staff with training in benefit/cost analysis | Yes | Finance |
| Surveyors | Yes | Consultant |
| Personnel skilled or trained in GIS applications | Yes | Consultant |
| Scientist familiar with natural hazards in local area | Yes | Consultant |
| Emergency manager | Yes | City Manager |
| Grant writers | Yes | Consultant |

Table 7-6. Education and Outreach Capability

| Criterion | Response |
|---|----------------------------|
| Do you have a public information officer or communications office? | Yes |
| Do you have personnel skilled or trained in website development? | Consultant |
| Do you have hazard mitigation information available on your website? | No |
| • If yes, briefly describe. | |
| Do you use social media for hazard mitigation education and outreach? | No |
| • If yes, briefly describe. | |
| Do you have any citizen boards or commissions that address issues related to hazard mitigation? | No |
| • If yes, briefly describe. | |
| Do you have any other programs already in place that could be used to communicate hazard-related information? | Yes |
| • If yes, briefly describe. | Nixle, Website, Newsletter |
| Do you have any established warning systems for hazard events? | Yes |
| • If yes, briefly describe. | Nixle |

Table 7-7. National Flood Insurance Program Compliance

| Criterion | Response |
|---|-----------------------|
| What local department is responsible for floodplain management? | Planning and Building |
| Who is your floodplain administrator? (department/position) | City Manager |
| Are any certified floodplain managers on staff in your jurisdiction? | No |
| What is the date that your flood damage prevention ordinance was last amended? | 2018 |
| Does your floodplain management program meet or exceed minimum requirements? | Meets |
| • If exceeds, in what ways? | |
| When was the most recent Community Assistance Visit or Community Assistance Contact? | 2017 |
| Does your jurisdiction have any outstanding NFIP compliance violations that need to be addressed? | No |
| • If so, state what they are. | |
| Are any RiskMAP projects currently underway in your jurisdiction? | No |
| • If so, state what they are. | |
| Do your flood hazard maps adequately address the flood risk within your jurisdiction? | Yes |
| • If no, state why. | |
| Does your floodplain management staff need any assistance or training to support its floodplain management program? | Yes |
| • If so, what type of assistance/training is needed? | |
| Does your jurisdiction participate in the Community Rating System (CRS)? | No |
| • If yes, is your jurisdiction interested in improving its CRS Classification? | |
| • If no, is your jurisdiction interested in joining the CRS program? | Yes |
| How many flood insurance policies are in force in your jurisdiction? ^a | 4 |
| • What is the insurance in force? | \$554,100 |
| • What is the premium in force? | 4,713 |
| How many total loss claims have been filed in your jurisdiction? ^a | 5 |
| • How many claims are still open or were closed without payment? | 1 |
| • What were the total payments for losses? | \$30,939.89 |

a. According to FEMA statistics as of September 30, 2018

Table 7-8. Community Classifications

| | Participating? | Classification | Date Classified |
|--|----------------|----------------|-----------------|
| Community Rating System | No | -- | -- |
| Building Code Effectiveness Grading Schedule | No | 99 | -- |
| Public Protection | Yes | 7/9 | -- |
| Storm Ready | No | -- | -- |
| Firewise | No | -- | -- |

Table 7-9. Adaptive Capacity for Climate Change

| Criterion | Jurisdiction Rating ^a |
|---|----------------------------------|
| Technical Capacity | |
| Jurisdiction-level understanding of potential climate change impacts <i>Comment:</i> | Low |
| Jurisdiction-level monitoring of climate change impacts <i>Comment:</i> | Low |
| Technical resources to assess proposed strategies for feasibility and externalities <i>Comment:</i> | Low |
| Jurisdiction-level capacity for development of greenhouse gas emissions inventory <i>Comment:</i> | Low |
| Capital planning and land use decisions informed by potential climate impacts <i>Comment:</i> | Low |
| Participation in regional groups addressing climate risks <i>Comment:</i> | Medium |
| Implementation Capacity | |
| Clear authority/mandate to consider climate change impacts during public decision-making processes <i>Comment:</i> | Medium |
| Identified strategies for greenhouse gas mitigation efforts <i>Comment:</i> | Low |
| Identified strategies for adaptation to impacts <i>Comment:</i> | Low |
| Champions for climate action in local government departments <i>Comment:</i> | High |
| Political support for implementing climate change adaptation strategies <i>Comment:</i> | Medium |
| Financial resources devoted to climate change adaptation <i>Comment:</i> | Low |
| Local authority over sectors likely to be negative impacted <i>Comment:</i> | Low |

| Criterion | Jurisdiction Rating ^a |
|---|----------------------------------|
| Public Capacity | |
| Local residents knowledge of and understanding of climate risk <i>Comment:</i> | Low |
| Local residents support of adaptation efforts <i>Comment:</i> | Low |
| Local residents' capacity to adapt to climate impacts <i>Comment:</i> | High |
| Local economy current capacity to adapt to climate impacts <i>Comment:</i> | Low |
| Local ecosystems capacity to adapt to climate impacts <i>Comment:</i> | Low |

a. High = Capacity exists and is in use; Medium = Capacity may exist, but is not used or could use some improvement; Low = Capacity does not exist or could use substantial improvement; Unsure= Not enough information is known to assign a rating.

7.5 INTEGRATION WITH OTHER PLANNING INITIATIVES

For hazard mitigation planning, “integration” means that hazard mitigation information is used in other relevant planning mechanisms, such as general planning and capital facilities planning, and that relevant information from those sources is used in hazard mitigation. This section identifies where such integration is already in place, and where there are opportunities for further integration in the future. Resources listed in Section 7.11 were used to provide information on integration. The progress reporting process described in Volume 1 will document the progress of hazard mitigation actions related to integration and identify new opportunities for integration.

7.5.1 Existing Integration

No existing integration has been identified between local hazard mitigation planning and other local plans and programs.

7.5.2 Opportunities for Future Integration

The capability assessment presented in this annex identified the following plans and programs that do not currently integrate hazard mitigation information but provide opportunities to do so in the future:

- Climate Action Plan
- Open Space and Safety Elements of General Plan

7.6 JURISDICTION-SPECIFIC NATURAL HAZARD EVENT HISTORY

Table 7-10 lists past occurrences of natural hazards for which specific damage was recorded in the City of Rio Dell. Other hazard events that broadly affected the entire planning area, including the City of Rio Dell, are listed in the risk assessments in Volume 1 of this hazard mitigation plan.

7.7 HAZARD RISK RANKING

Table 7-11 presents a local ranking of all hazards of concern for which this hazard mitigation plan provides complete risk assessments. As described in detail in Volume 1, the ranking process involves an assessment of the likelihood of occurrence for each hazard, along with its potential impacts on people, property and the economy. Mitigation actions target hazards with high and medium rankings.

Table 7-10. Past Natural Hazard Events

| Type of Event | FEMA Disaster # | Date | Damage Assessment |
|------------------------|-----------------|------------|---------------------------|
| Earthquake | N/A | 11/8/1980 | N/A |
| Severe Weather / Flood | N/A | 1/18/1981 | N/A |
| Severe Weather / Flood | N/A | 12/19/1981 | N/A |
| Severe Weather / Flood | N/A | 3/31/1982 | N/A |
| Severe Weather / Flood | DR-677 | 1/25/1983 | \$3.82 million countywide |
| Severe Weather / Flood | N/A | 12/25/1983 | N/A |
| Severe Weather / Flood | DR-785 | 2/21/1986 | \$5 million countywide |
| Earthquake | DR-943 | 4/4/1992 | \$10 million |
| Severe Weather / Flood | N/A | 12/31/1992 | N/A |
| Severe Weather / Flood | N/A | 1/20/1993 | N/A |
| Earthquake | N/A | 12/26/1994 | N/A |
| Severe Weather / Flood | DR-1044 | 1/9/1995 | \$15 million countywide_ |
| Severe Weather / Flood | DR-1046 | 3/12/1995 | \$1.3 million countywide |
| Severe Weather / Flood | N/A | 12/11/1995 | N/A |
| Severe Weather / Flood | N/A | 12/29/1995 | N/A |
| Severe Weather / Flood | N/A | 12/8/1996 | N/A |
| Severe Weather / Flood | N/A | 12/29/1996 | N/A |
| Severe Weather / Flood | DR-1155 | 1/4/1997 | \$35 million countywide |
| Severe Weather / Flood | DR-1203 | 2/9/1998 | \$6 million countywide |
| Severe Weather / Flood | N/A | 11/21/1998 | N/A |
| Severe Weather / Flood | N/A | 12/27/2002 | N/A |
| Severe Weather / Flood | DR-1628 | 12/31/2005 | \$413,000 city |
| Earthquake | N/A | 1/9/2010 | N/A |
| Drought | N/A | 6/30/2014 | N/A |
| Severe Weather / Flood | N/A | 2/2/2017 | N/A |

Table 7-11. Hazard Risk Ranking

| Rank | Hazard Type | Risk Rating Score (Probability x Impact) | Category |
|------|----------------|--|----------|
| 1 | Earthquake | 54 | High |
| 2 | Severe Weather | 54 | High |
| 3 | Flood | 42 | Medium |
| 4 | Drought | 42 | Medium |
| 5 | Landslide | 21 | Medium |
| 6 | Wildland Fire | 18 | Low |
| 7 | Dam Failure | 14 | Low |
| 8 | Sea Level Rise | 0 | None |
| 9 | Tsunami | 0 | None |

NOTE: The process used to assign risk ratings and rankings for each hazard is described in Volume 1 of this hazard mitigation plan.

7.8 JURISDICTION-SPECIFIC VULNERABILITIES

Volume 1 of this hazard mitigation plan provides complete risk assessments for each identified hazard of concern. This section provides information on a few key vulnerabilities for the jurisdiction. Available jurisdiction-specific risk maps of the hazards are provided at the end of this annex.

7.8.1 Repetitive Loss Properties

Repetitive loss records are as follows:

- Number of FEMA-identified Repetitive-Loss Properties: 0
- Number of FEMA-identified Severe-Repetitive-Loss Properties: 0
- Number of Repetitive-Loss Properties or Severe-Repetitive-Loss Properties that have been mitigated: 0

7.8.2 Other Noted Vulnerabilities

The following jurisdiction-specific issues have been identified based on a review of the results of the risk assessment, public involvement strategy, and other available resources:

- Road ingress/egress is potential problem. Eight major state highway bridges in or around Rio Dell. Rugged terrain means periods of extended isolation in catastrophic seismic event. Workforce works primarily outside of Rio Dell – family separations likely.

Mitigation actions addressing these issues were prioritized for consideration in the action plan presented in Section 7.10.

7.9 STATUS OF PREVIOUS PLAN ACTIONS

Table 7-12 summarizes the actions that were recommended in the previous version of the hazard mitigation plan and their implementation status at the time this update was prepared.

7.10 HAZARD MITIGATION ACTION PLAN AND EVALUATION OF RECOMMENDED ACTIONS

Table 7-13 lists the identified actions, which make up the hazard mitigation action plan for this jurisdiction. Table 7-14 identifies the priority for each action. Table 7-15 summarizes the mitigation actions by hazard of concern and mitigation type.

Table 7-12. Status of Previous Plan Actions

| Action Item from Previous Plan | Completed | Removed; No Longer Feasible | Carried Over to Plan Update | |
|--|-----------|-----------------------------------|-----------------------------|-----------------------|
| | | | Check if Yes | Action # in Update |
| #RD-1—Improve Wastewater Collection System Mains, Laterals, and Manholes. <i>Comment:</i> City working on Sanitary Sewer Evaluation Study (SSES) | | | X | |
| #RD-2—Maintain and Upgrade Wastewater Lift Stations. <i>Comment:</i> Upgraded one station in 2017. | | | X | |
| #RD-3—Painter Street to Highway 101 Drainage Ditch Repair. <i>Comment:</i> | | | X | |
| #RD-4—Center Street to Painter Street Culvert Improvements. <i>Comment:</i> | | | X | |
| #RD-5—City Hall Seismic Retrofit. <i>Comment:</i> Completed after 1992 earthquake | X | | | |
| #RD-6—Fireman’s Hall Seismic Retrofit. <i>Comment:</i> Completed after 1992 earthquake | X | | | |
| #RD-7—City Standby Power Generation Capabilities. <i>Comment:</i> Portable Water Utility Generator arrives 11/4/18 | | | X | |
| #RD-8—Fire Sprinkler Installation at City Hall and Fireman’s Hall. <i>Comment:</i> | | | X | |
| #RD-9—Construct Retaining Wall on Road to Dinsmore. <i>Comment:</i> | | | X | |
| #RD-10—Designate, prepare and announce Emergency Assembly Points throughout the City. <i>Comment:</i> | | | X | |
| #RD-11—Adopt a long-term capital improvement plan, which provides the City the financial capability to fund capital projects that could include hazard mitigation projects. <i>Comment:</i> | | | X | |
| #RD-12—Improve hillside stability in landslide-prone areas. <i>Comment:</i> Financially not feasible. Open Space and Conservation Element and the Safety Element does not allow development in landslide prone areas. | | X | | |
| #RD-13—Prepare a Post Disaster Recovery Plan. <i>Comment:</i> | | | X | |
| #RD-14—Install Emergency water interties with Scotia. <i>Comment:</i> Town of Scotia an unwilling partner. | | X | | |
| #RD-15—Work with the National Oceanic and Atmospheric Association to attain the certifications of Storm Ready and Tsunami Ready. <i>Comment:</i> | | | X | |
| #RD-16—Improve alternative communication capabilities throughout the City, including acquisition of and licensing for HAM radios, satellite telephones, mobile backup dispatch devices and other communication devices. <i>Comment:</i> City is in process to add mass notification via Nixle and to add a Sat Phone | | | X | |
| #RD-17—Adopt an updated Emergency Response Plan. <i>Comment:</i> | | | X | |

| Action Item from Previous Plan | Completed | Removed; No Longer Feasible | Carried Over to Plan Update Check if Yes Action # in Update |
|---|-----------|-----------------------------------|---|
| #RD-18—Update City land use code for seismic setbacks/structural requirements and hillside development standards. <i>Comment:</i> The open Space and Conservation Element requires a Geologic Report for any hillside development on slopes exceeding 15% | | | X |
| #RD-19—Promote the formation of Community Emergency Response Teams (CERTs) and Neighborhood and Business Emergency Services Teams throughout Rio Dell. <i>Comment:</i> | | | X |
| #RD-20—Update floodplain mapping throughout the City and continue to maintain compliance and good standing under the National Flood Insurance Program. This will be accomplished through the implementation of floodplain management programs that, at a minimum, will meet the minimum requirements of the NFIP, which include the following: <ul style="list-style-type: none"> • Enforcement of the adopted flood damage prevention ordinance, • Participating in floodplain identification and mapping updates, and • Providing public assistance/information on floodplain requirements and impacts <i>Comment:</i> FEMA updated the Flood Insurance Rate Maps (FIRM) in November of 2016. The City relies on these maps to identify flood zones affecting the City. | X | | X |
| #RD-21—Maintain National Incident Management System, State Emergency Management System, and Incident Command System training for City staff. <i>Comment:</i> | | | X |
| #RD-22—Support and participate in the Redwood Coast Tsunami Work Group and other hazard mitigation groups in the region. <i>Comment:</i> | | | X |
| #RD-23—Develop Focused Storm Drainage Facility Plan. <i>Comment:</i> | | | X |
| #RD-24—Increase fuel storage capacity and supply within the City, including at Wastewater Treatment and Water Facilities. <i>Comment:</i> Cannot add fuel storage at Corp Yard due to concerns about water/wastewater treatment | | X | |
| #RD-25—Consider obtaining formal agreement with Shell to give the City and Fire District priority fueling. Coordinate with the Fire District to determine the station's operational capacity in event of an energy disruption. <i>Comment:</i> | | | X |
| #RD-26—Determine whether any agreements exist with Scotia for the sharing of fuel and water in the event of an emergency. <i>Comment:</i> Town of Scotia not a willing or reliable partner. | | X | |
| #RD-27—Maintain and update the City's Energy Assurance Plan and implement Energy Assurance Plan actions and projects, including requesting information (energy use, backup generator make/model/size, fuel storage) from key assets, determining energy assurance gaps, and evaluating Key Asset requirements to function in a longer-term (2 week) energy disruption. <i>Comment:</i> Cannot maintain or update a plan that does not exist. | | X | |

| Action Item from Previous Plan | Completed | Removed; No Longer Feasible | Carried Over to Plan Update Check if Yes | Action # in Update |
|---|-----------|-----------------------------|---|--------------------|
| #RD-28—Determine City water supply in event of long-term energy disruption. Set priority list for water distribution. <i>Comment:</i> City now has alternate water source and backup generator arriving 11/4/2018. | | | X | |
| #RD-29—Determine refrigeration capacity of local markets and evaluate requirements to maintain functionality in event of energy disruption. <i>Comment:</i> Not remotely feasible. | | X | | |
| #RD-30—Determine fuel tank size and operational costs of new infiltration gallery backup generator. <i>Comment:</i> Backup generator arrives 11/4/2018 – paid for by Water Board and USDA. LHMP contribution was zero. | X | | | |
| #RD-31—Coordinate with the Fire District to determine backup fuel supply adequacy and obtain increased storage if necessary. <i>Comment:</i> | | | X | |
| #RD-32—Determine and obtain a properly sized backup power supply to power Police Department communications system. <i>Comment:</i> | | | X | |
| #RD-33—Coordinate with the County and Ferndale to stabilize Blue Slide Road hillside and road surface from Ferndale to Rio Dell. <i>Comment:</i> | | | X | |
| #RD-34—Coordinate with County to stabilize landslide into Eel River upstream of City’s fresh water infiltration gallery. <i>Comment:</i> Not remotely feasible. | | | X | |
| #RD-35—Incorporate this Hazard Mitigation Plan as part of the General Plan Safety Element. The safety element of the general plan provides the city the capability to regulate future land uses in areas impacted by all hazards of concern identified by this plan. <i>Comment:</i> City plans to do this by 6/1/2019 once the LHMP has been approved. | | | X | |

Table 7-13. Hazard Mitigation Action Plan Matrix

| Applies to New or Existing Assets | Objectives Met | Lead Agency | Support Agency | Estimated Cost | Sources of Funding | Timeline ^a |
|--|----------------------|------------------|----------------|----------------|---------------------------|-----------------------|
| Action RIO1— Where appropriate, support retrofitting, purchase or relocation of structures located in hazard areas, prioritizing those that have experienced repetitive losses and/or are located in high- or medium-risk hazard areas. <i>Hazards Mitigated:</i> Earthquake, flooding, landslide, tsunami, wildfire | | | | | | |
| Existing | 3, 4, 10 | City of Rio Dell | TBD | High | HMGP, PDM, FMA | Short-term |
| Action RIO2— Integrate the hazard mitigation plan into other plans, ordinances and programs that dictate land use decisions in the community, including the City’s Safety Element. <i>Hazards Mitigated:</i> Dam failure, drought, earthquake, flooding, landslide, tsunami, wildfire | | | | | | |
| New and Existing | 1, 3, 4, 5, 7, 8, 10 | City of Rio Dell | TBD | Medium | Staff Time, General Funds | Ongoing |
| Action RIO3— Actively participate in the plan maintenance protocols outlined in Volume 1 of this hazard mitigation plan. <i>Hazards Mitigated:</i> All hazards | | | | | | |
| New and Existing | 1, 5, 8 | City of Rio Dell | TBD | Medium | Staff Time, General Funds | Short-term |

| Applies to New or Existing Assets | Objectives Met | Lead Agency | Support Agency | Estimated Cost | Sources of Funding | Timeline ^a |
|---|---------------------------|--------------------|-----------------------------------|----------------|---------------------------|-----------------------|
| Action RIO4 —Continue to maintain good standing and compliance under the NFIP through implementation of floodplain management programs that, at a minimum, meet the NFIP requirements: | | | | | | |
| <ul style="list-style-type: none"> Enforce the flood damage prevention ordinance. Participate in floodplain identification and mapping updates. Provide public assistance/information on floodplain requirements and impacts. | | | | | | |
| <i>Hazards Mitigated:</i> Dam failure, flooding, severe weather, tsunami, sea level rise | | | | | | |
| New and Existing | 1, 3, 5, 7, 8, 10 | City of Rio Dell | TBD | Medium | Staff Time, General Funds | Ongoing |
| Action RIO5 —Identify and pursue strategies to increase adaptive capacity to climate change including but not limited to the following: | | | | | | |
| <ul style="list-style-type: none"> The participation, preparation and adoption of a Regional Climate Action Plan. | | | | | | |
| <i>Hazards Mitigated:</i> TBD | | | | | | |
| New and Existing | 1, 3, 4, 5, 6, 7, 8 | County of Humboldt | City of Rio Dell | Low | Staff Time, General Funds | Short-term |
| Action RIO6 —Purchase generators for critical facilities and infrastructure that lack adequate backup power, including the City's Fire and School facilities. The City hopes to install an emergency generator for City Hall, (including the Police Department) Fire District and School District in the near future pending the availability of funds through LHMP. | | | | | | |
| <i>Hazards Mitigated:</i> Dam failure, earthquake, flooding, landslide, severe weather, tsunami, wildfire | | | | | | |
| Existing | 2, 6, 9 | City of Rio Dell | Fire District, School District | High | HMGP, PDM, FMA | Ongoing |
| Action RIO7 —Planning and Upgrade Radio equipment and towers to Interoperable Digital P25 infrastructure for City and Fire District. | | | | | | |
| <i>Hazards Mitigated:</i> All Hazards | | | | | | |
| | 1, 2, 3, 4, 5, 6, 7, 8, 9 | City of Rio Dell | Fire District, County of Humboldt | High | HMGP, PDM, FMA | Short-term |
| Action RIO8 —Retrofit/installation of undersized culverts and drainages to prevent flooding and erosion/ landslide damage | | | | | | |
| <i>Hazards Mitigated:</i> Sever Storm, Flood | | | | | | |
| | 2,3 | City of Rio Dell | County of Humboldt | Medium | HMGP, PDM, FMA | Short-term |
| Action RIO9 —Installation of fire sprinklers at City Hall and Fire Station. | | | | | | |
| <i>Hazards Mitigated:</i> Earthquake, Wildland Fire | | | | | | |
| | 1, 6 | City of Rio Dell | Fire District | Medium | HMGP, PDM, FMA | Short-term |
| Action RIO10 —Public Education and Outreach | | | | | | |
| <i>Hazards Mitigated:</i> All Hazards | | | | | | |
| | 1, 2, 3, 4, 5, 6, 7, 8, 9 | City of Rio Dell | TBD | Low | HMGP, PDM, FMA | Ongoing |
| Action RIO11 —Joint Public Safety Dispatch and EOC | | | | | | |
| <i>Hazards Mitigated:</i> All Hazards | | | | | | |
| | 1, 2, 3, 4, 5, 6, 7, 8, 9 | County of Humboldt | City of Rio Dell | High | HMGP, PDM, FMA | Long-term |

a. Short-term = Completion within 5 years; Long-term = Completion within 10 years; Ongoing= Continuing new or existing program with no completion date

See the introduction to this volume for list of acronyms used here.

Table 7-14. Mitigation Action Priority

| Action # | # of Objectives Met | Benefits | Costs | Do Benefits Equal or Exceed Costs? | Is Project Grant-Eligible? | Can Project Be Funded Under Existing Programs/Budgets? | Implementation Priority ^a | Grant Pursuit Priority ^a |
|----------|---------------------|----------|--------|------------------------------------|----------------------------|--|--------------------------------------|-------------------------------------|
| RIO1 | 3 | High | High | Yes | Yes | No | Medium | High |
| RIO2 | 7 | Medium | Low | Yes | No | Yes | High | Low |
| RIO3 | 3 | Low | Low | Yes | No | Yes | High | Low |
| RIO4 | 6 | Medium | Low | Yes | No | Yes | High | Low |
| RIO5 | 7 | Medium | Low | Yes | No | Yes | High | Medium |
| RIO6 | 3 | High | Medium | Yes | Yes | No | Medium | High |
| RIO7 | 9 | High | High | Yes | Yes | No | High | High |
| RIO8 | 2 | Medium | Medium | Yes | Yes | No | High | High |
| RIO9 | 2 | High | Low | Yes | Yes | No | High | High |
| RIO10 | 9 | Low | Low | Yes | Unknown | No | High | High |
| RIO11 | 9 | High | High | Yes | Yes | No | High | High |

a. See the introduction to this volume for explanation of priorities.

Table 7-15. Analysis of Mitigation Actions

| Hazard Type | Action Addressing Hazard, by Mitigation Type ^a | | | | | | | |
|----------------------------|---|---------------------|--------------------------------|-----------------------------|----------------------|----------------------|-------------------|-----------------------------|
| | Prevention | Property Protection | Public Education and Awareness | Natural Resource Protection | Emergency Services | Structural Projects | Climate Resilient | Community Capacity Building |
| High-Risk Hazards | | | | | | | | |
| Earthquake | RIO2 | RIO6, 7, 8, 9, 11 | RIO2, 3, 10, 11 | | RIO2, 3, 6, 7, 9, 11 | RIO1, 6, 7, 8, 9, 11 | | RIO2, 3, 10, 11 |
| Severe Storm | RIO2, 4 | RIO1, 6, 7, 8, 11 | RIO2, 3, 10, 11 | RIO8 | RIO2, 3, 6, 7, 9, 11 | RIO1, 6, 7, 8, 9, 11 | RIO2, 3, 5, 10 | RIO2, 3, 10, 11 |
| Flood | RIO2, 4 | RIO1, 6, 7, 8, 11 | RIO2, 3, 10, 11 | RIO8 | RIO2, 3, 6, 7, 9, 11 | RIO1, 6, 7, 8, 9, 11 | RIO2, 3, 5, 10 | RIO2, 3, 10, 11 |
| Medium-Risk Hazards | | | | | | | | |
| Drought | RIO2 | RIO11 | RIO2, 3, 10, 11 | | RIO2, 3 | RIO1, 11 | RIO2, 3, 5, 10 | RIO2, 3, 10, 11 |
| Landslide | RIO2 | RIO1, 7, 8, 11 | RIO2, 3, 10, 11 | RIO8 | RIO2, 3, 6, 7, 11 | RIO1, 8, 11 | | RIO2, 3, 10, 11 |
| Low-Risk Hazards | | | | | | | | |
| Wildland Fire | RIO2 | RIO1, 6, 7, 9, 11 | RIO2, 3, 10, 11 | RIO10, 11 | RIO2, 3, 6, 7, 9, 11 | RIO1, 6, 7, 9, 11 | RIO2, 3, 5, 10 | RIO2, 3, 10, 11 |

a. See the introduction to this volume for explanation of mitigation types.

7.11 REVIEW AND INCORPORATION OF INFORMATION FOR THIS ANNEX

7.11.1 Existing Reports, Plans, Regulatory Tools and Other Resources

The following technical reports, plans, and regulatory mechanisms were reviewed to provide information for this annex.

- City of Rio Dell Municipal Code—The municipal code was reviewed for the full capability assessment and for identifying opportunities for action plan integration.
- City of Rio Dell Flood Damage Prevention Ordinance—The flood damage prevention ordinance was reviewed for compliance with the National Flood Insurance Program.
- City of Rio Dell General Plan - The Land Use Element, the Safety Element and the Open Space and Conservation Element.

The following outside resources and references were reviewed:

- Hazard Mitigation Plan Annex Development Toolkit—The toolkit was used to support the identification of past hazard events and noted vulnerabilities, the risk ranking, and the development of the mitigation action plan.
- California Building Codes – Including but not limited to the California Residential Code and the California Building Code.
- County of Humboldt General Plan – Including the Safety Element, the Open Space Element and the Conservation Element. In addition, the County’s Geographic Information System (GIS) was used to identify mapped hazards.

7.11.2 Staff and Local Stakeholder Involvement in Annex Development

Local planners met on March 20, 2019 to review the risk assessment for this community and to identify appropriate actions to mitigate the risks. Attendees are listed in Table 7-16.

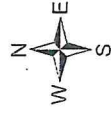
Table 7-16. Participants in Hazard Mitigation Action Plan Development Workshop

| Name | Title, Organization |
|----------------|--|
| Kyle Knopp | City Manager, City of Rio Dell |
| Kevin Caldwell | Community Development Director, City of Rio Dell |
| Randy Jensen | Water and Roads Superintendent, City of Rio Dell |
| Karen Dunham | City Clerk, City of Rio Dell |

**City of Rio Dell
NEHRP Soil Class**

City Limits
Humboldt County

Soil Type
C - Hard Soil
D - Soft Soil



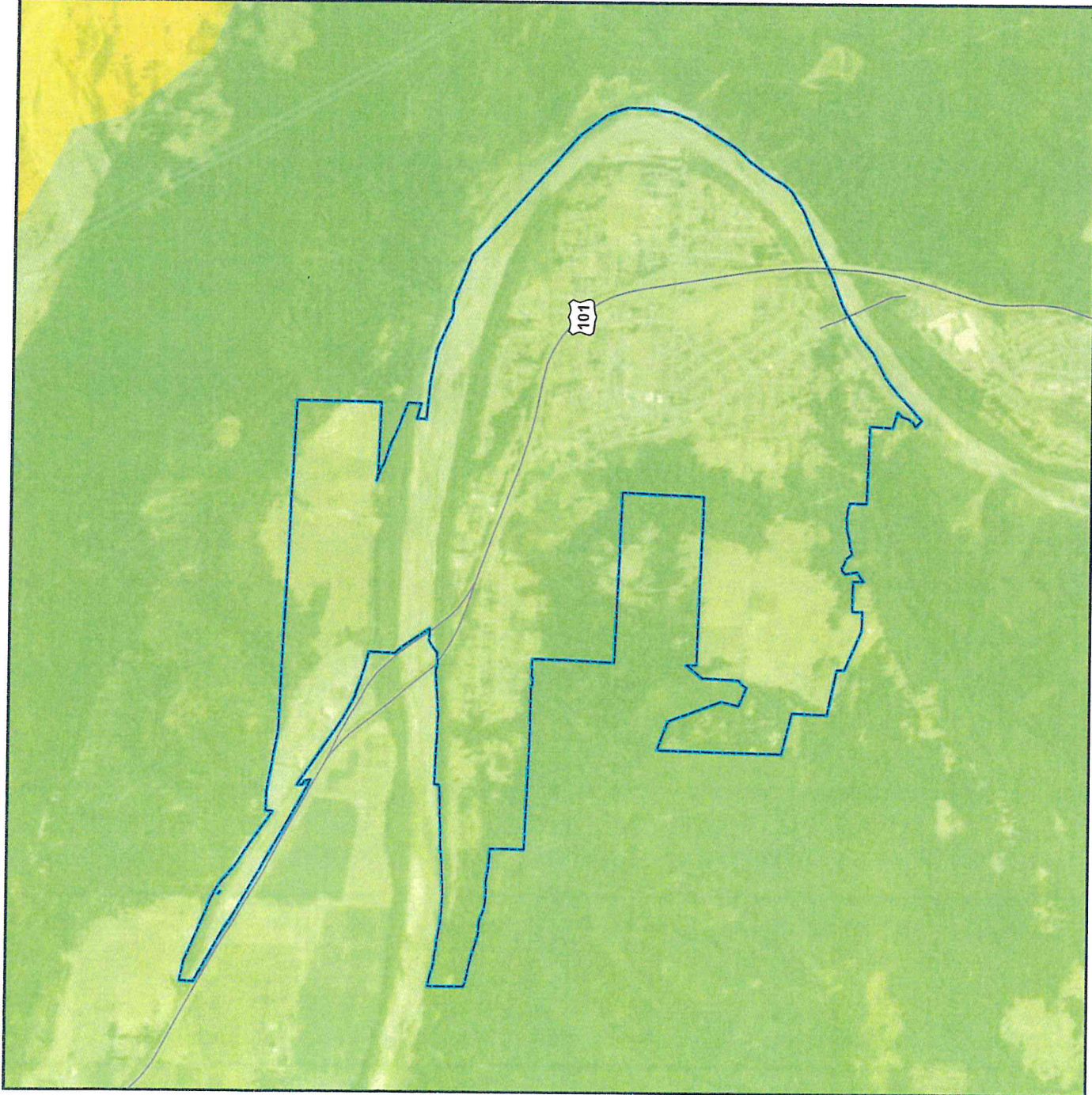
City of Rio Dell

Big Lagoon-Bald M7.9 (2017)
ShakeMap Scenario

- City Limits
- Humboldt County

Instrumental Intensity Scale (Potential Damage/Perceived Shaking)

- V (Very Light/Moderate)
- VI (Light/Strong)
- VII (Moderate/Very Strong)
- VIII (Moderate-Heavy/Severe)
- IX (Heavy/Violent)



City of Rio Dell

Cascadia Megathrust M9.3
(2017)

ShakeMap Scenario

City Limits

Humboldt County

Instrumental Intensity Scale (Potential Damage/Perceived Shaking)

VII (Moderate/Very Strong)

VIII (Moderate-Heavy/Severe)



City of Rio Dell

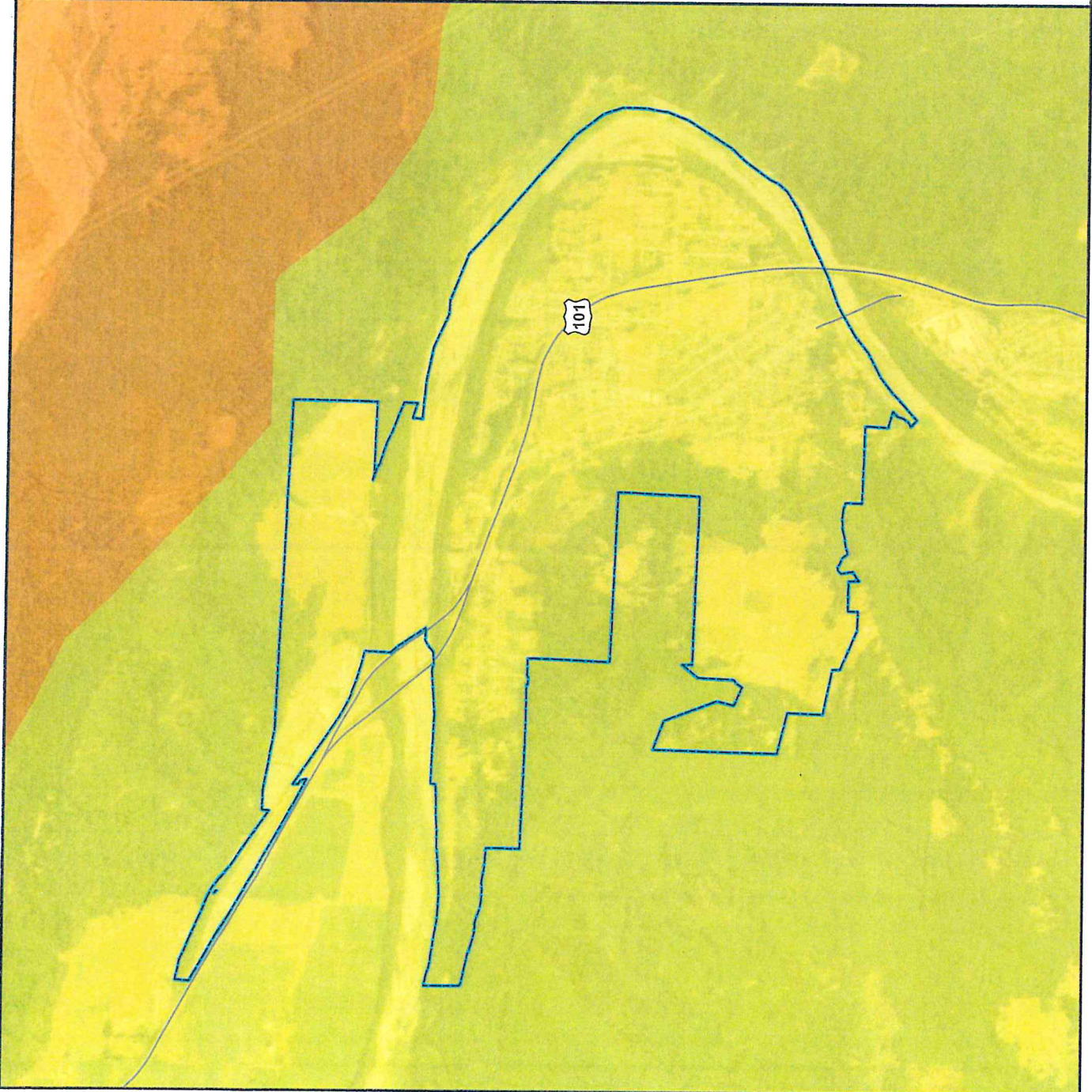
Little Salmon Onshore M7.1
(2017)

ShakeMap Scenario

- City Limits
- Humboldt County

Instrumental Intensity Scale (Potential Damage/Perceived Shaking)

- V (Very Light/Moderate)
- VI (Light/Strong)
- VII (Moderate/Very Strong)
- VIII (Moderate-Heavy/Severe)
- IX (Heavy/Violent)



City of Rio Dell

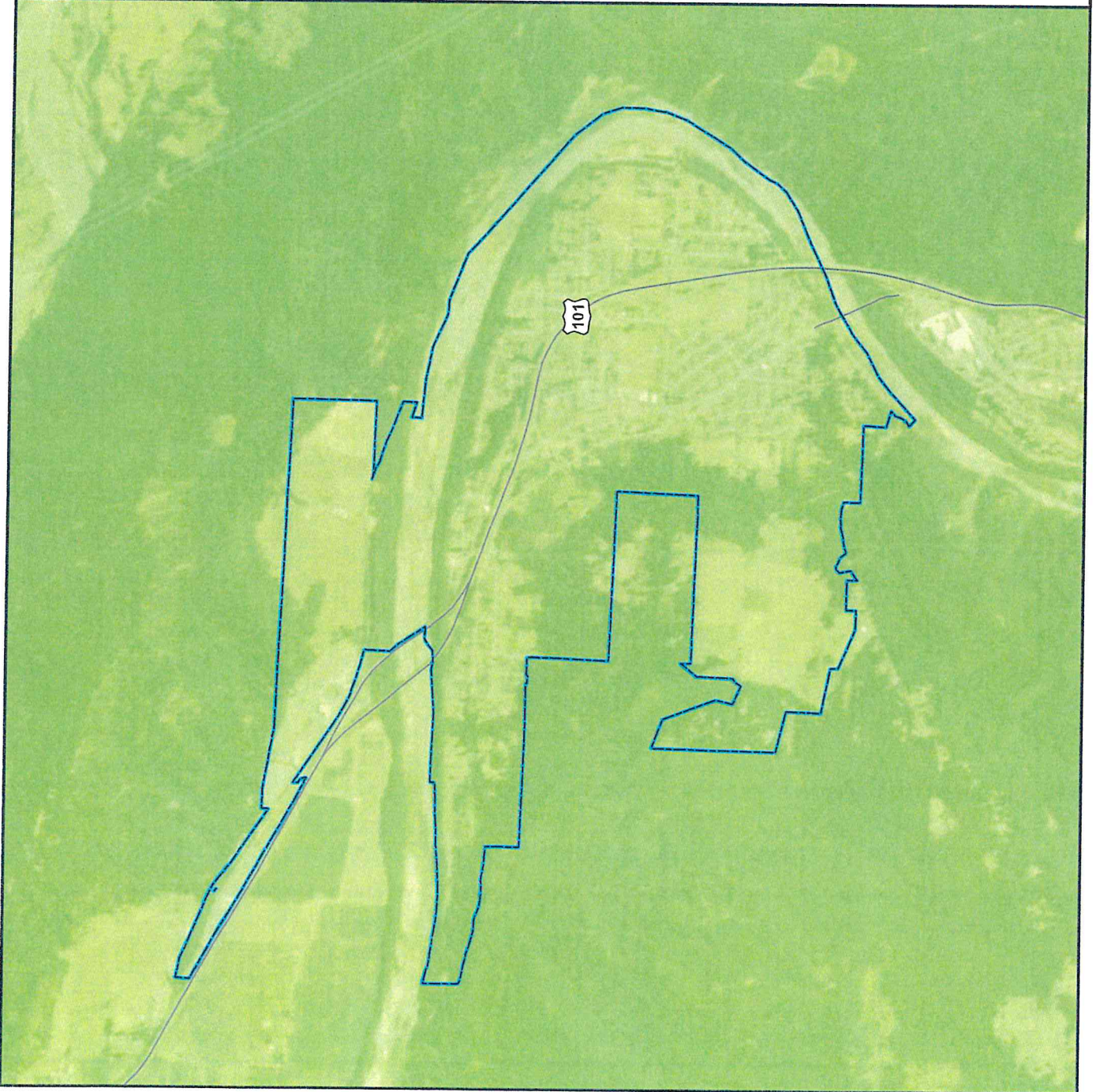
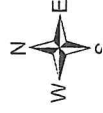
Mad River Trinidad Alt2 M7.5
(2017)

ShakeMap Scenario

- City Limits
- Humboldt County

Instrumental Intensity Scale (Potential Damage/Perceived Shaking)

- V (Very Light/Moderate)
- VI (Light/Strong)
- VII (Moderate/Very Strong)
- VIII (Moderate-Heavy/Severe)
- IX (Heavy/Violent)



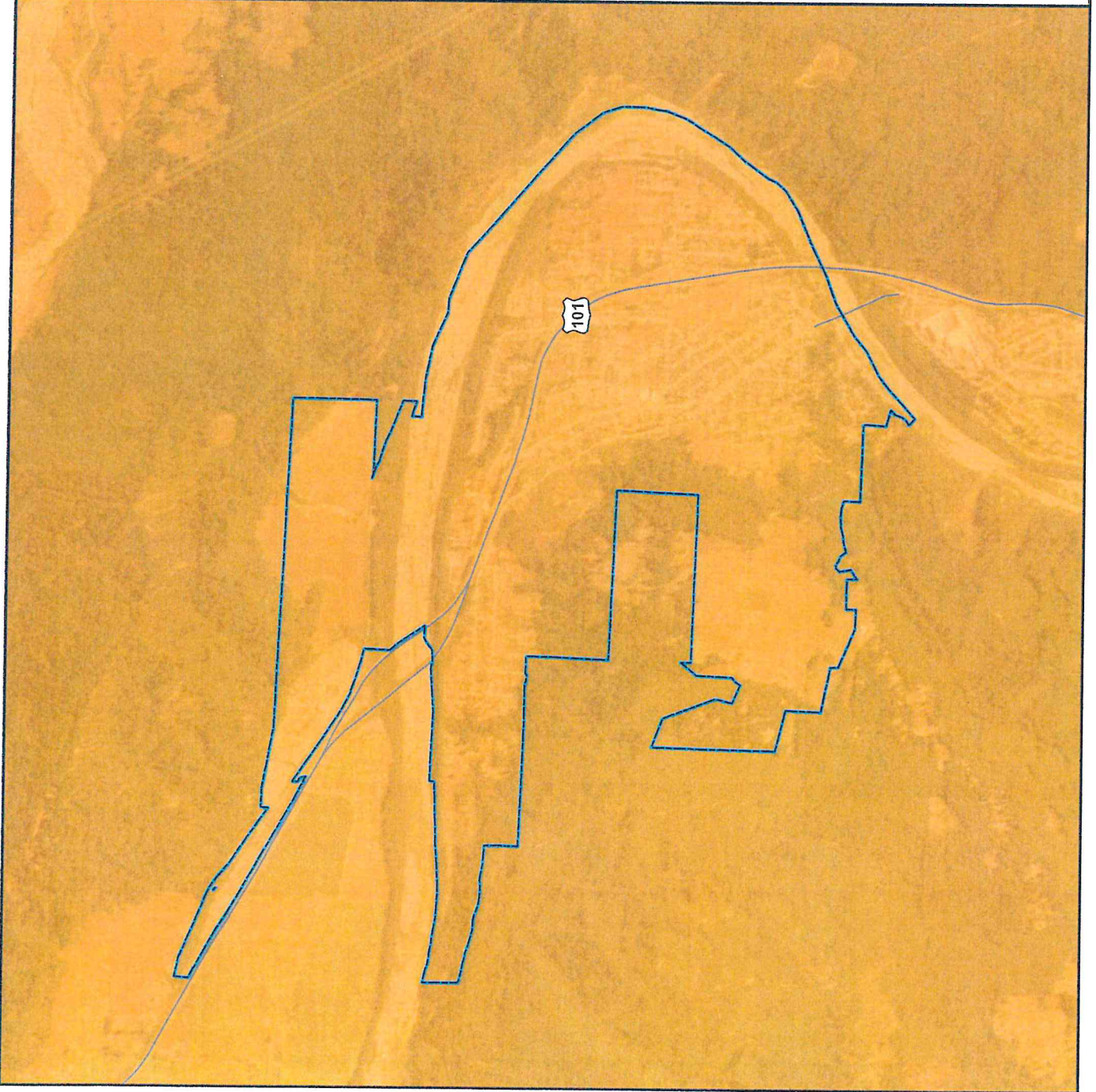
City of Rio Dell

Russ M7.4 (2017)
ShakeMap Scenario

- City Limits
- Humboldt County

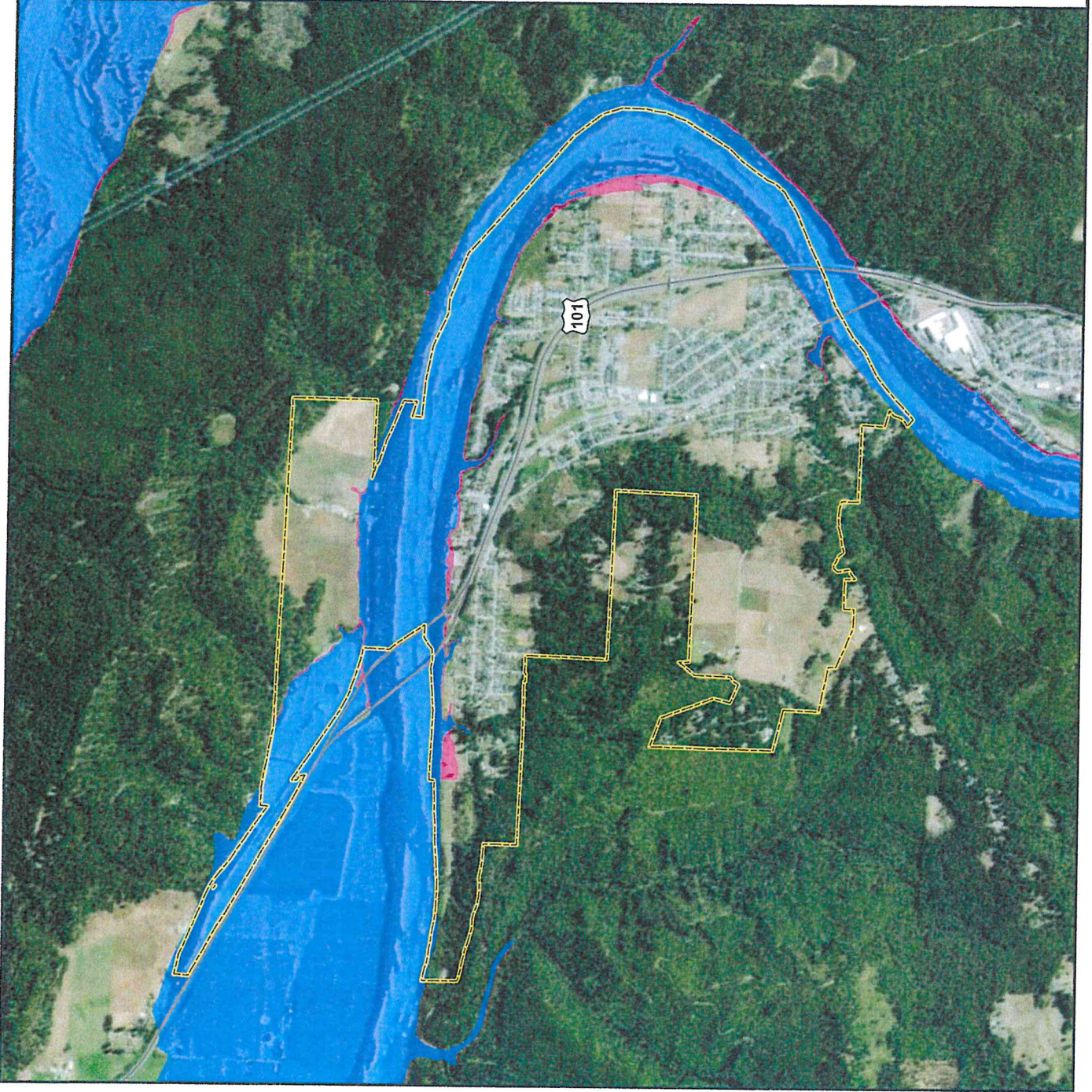
Instrumental Intensity Scale (Potential Damage/Perceived Shaking)

- V (Very Light/Moderate)
- VI (Light/Strong)
- VII (Moderate/Very Strong)
- VIII (Moderate-Heavy/Severe)



City of Rio Dell Flood Zones

- City Limits
- Humboldt County
- 100-Year Flood Boundary
- 500-Year Flood Boundary



City of Rio Dell

Landslide Susceptibility

City Limits

Humboldt County

Susceptibility to Landslides

Low

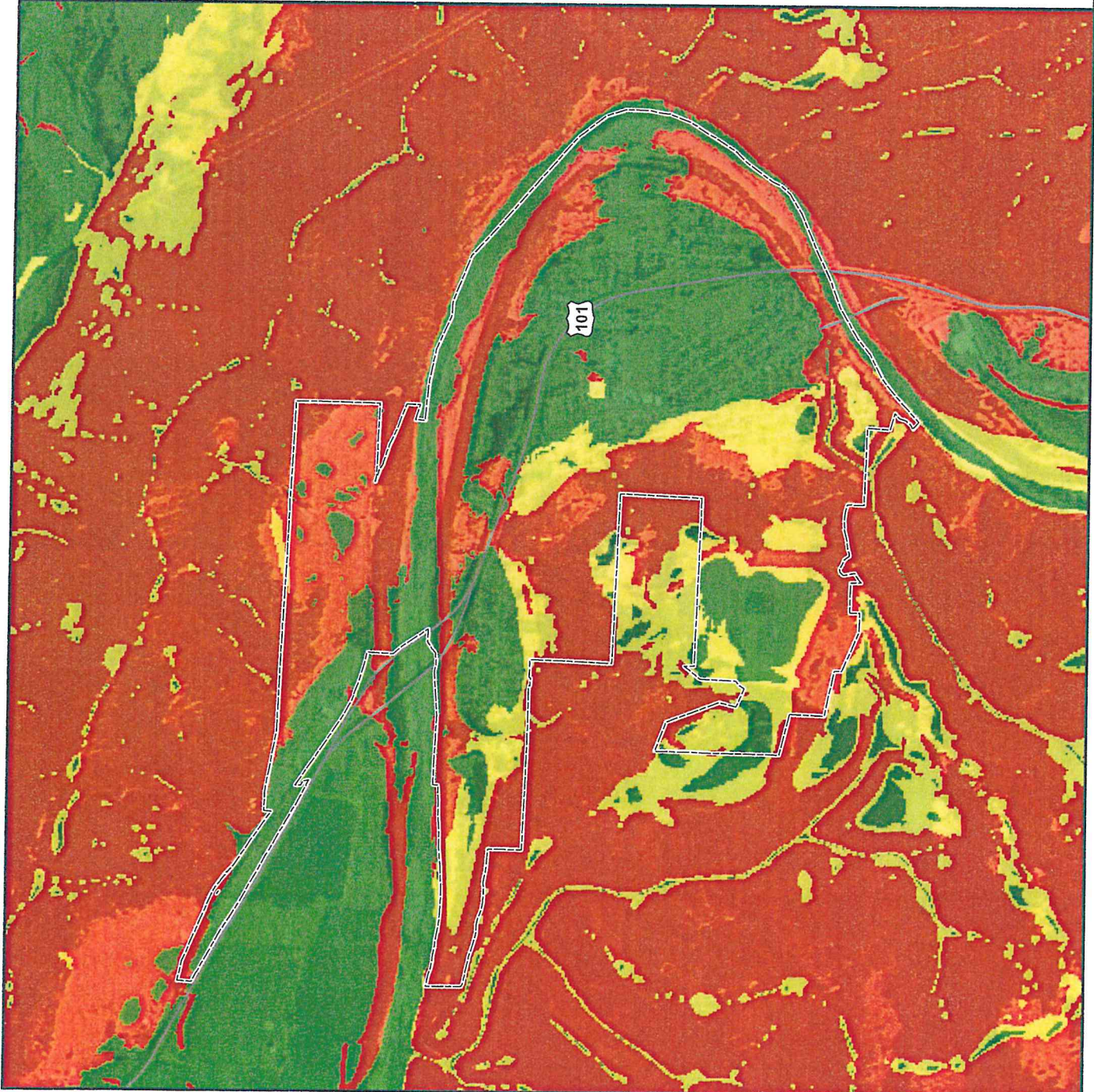
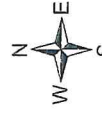
Moderate

High



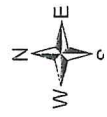
0 0.2 0.4 0.8

Miles



City of Rio Dell Tsunami Inundation

- City Limits
- Humboldt County
- Tsunami Inundation Zones



City of Rio Dell Wildfire Risk

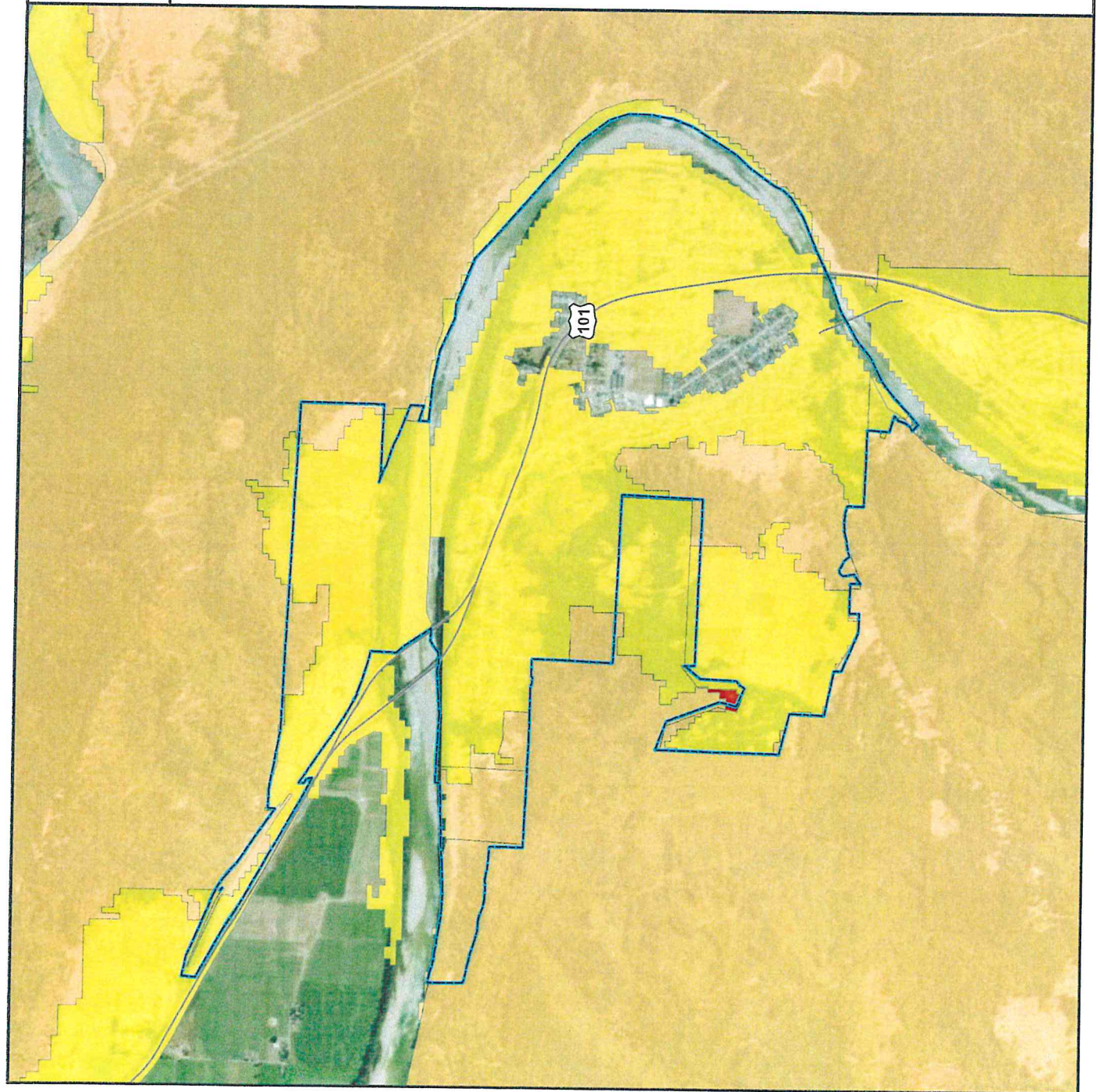
- City Limits
- Humboldt County

Fire Hazard Severity Zones

- Moderate
- High
- Very High



TETRA TECH



City of Rio Dell Sea Level Rise

- City Limits
- Humboldt County

Sea Level Rise Zones

- Humboldt Bay 200cm MMMW SLR
- NOAA SLR 3ft
- NOAA SLR 8ft

