AGENDA TRANSMITTAL FORM Regular Agenda To: **Board of Supervisors** O Consent Agenda Blue Slip 08/03/2017 Date: Closed Session Meeting Date Requested: Chuck Iley, County Administrative Officer From: Phone Ext. x470 08/08/2017 (Department Head - please type) Department Head Signature _ Agenda Title: **Amador Historical Society** Summary: (Provide detailed summary of the purpose of this item; attach additional page if necessary) Discussion and possible action relative to a request from the Amador County Historical Society for a Letter of Support for a grant application to assist in the development of a new livery building and commitment by the County to operate the Amador County Museum for a minimum of 15 years following construction. Recommendation/Requested Action: Fiscal Impacts (attach budget transfer form if appropriate) Staffing Impacts Is a 4/5ths vote required? Contract Attached: Yes (() N/A Resolution Attached: Committee Review? Ordinance Attached Name Comments: Committee Recommendation: Request Reviewed by: Chairman GSA Director Risk Management Distribution Instructions: (Inter-Departmental Only, the requesting Department is responsible for distribution outside County Departments) FOR CLERK USE ONLY Meeting Date Item# Board Action: Approved Yes___ No___ Unanimous Vote: Yes___No___ Ayes: Resolution Ordinance Noes Resolution Ordinance Absent: Comments: A new ATF is required from I hereby certify this is a true and correct copy of action(s) taken and entered into the official Distributed on records of the Amador County Board of Supervisors.

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ATTEST: _

Department

For meeting

of_

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AMADOR COUNTY ADMINISTRATIVE AGENCY

County Administration Center 810 Court Street • Jackson, CA 95642-9534 Telephone: (209) 223-6470

Facsimile: (209) 257-0619 Website: www.co.amador.ca.us

August 2, 2017

MEMORANDUM

TO:

Amador County Board of Supervisors

FROM:

Chuck Iley, County Administrative Officer

RE:

Request from the Amador County Historical Society for Letter of Support and

Commitment to Operate the Amador County Museum for 15 Years

The Amador County Historical Society (ACHS) wishes to apply for a grant to assist in the development of the new livery building in the spot where the train previously stood.

The grant application requires a letter of support from the governing body, which is the Board of Supervisors. It also requires a letter of commitment to operate the facility for a minimum of 15 years following construction. ACHS currently operates the museum, and has no plans to stop its operation, but in the event that something should occur and the operation should stop, the County would need to operate the museum in some fashion or risk an obligation to return the funds.

A draft letter of support is attached, along with a summary of the project that has been prepared by ACHS.

Analysis

There is no match required by the County, and ACHS would perform all administration for the grant. Staff has no concerns other than the obligation to continue museum operations into the future. An obligation such as this has limited the County's options at locations that received Prop 40 funds, and staff is hesitant to recommend that the County enter into further such agreements. It is the Board's prerogative to endorse the application or decline to do so.

New Livery Building Construction -Amador County Historical Society (ACHS) on behalf of the Amador County Museum and the County of Amador.

\$125.000.00 Grant Request June – 2017

In 1949 the Historical Society persuaded Amador County supervisors to buy the vacant 11 room 1859 Brown home located at 225 Church St in Jackson for the purpose of establishing a museum to house and preserve artifacts of historical value to the County. The museum now has several out buildings built after 1949 including a decrepit Livery with carriages, wagons, and other miscellaneous artifacts, a Garage with a 1908 horseless carriage, and the Mining Model Building for large working models of the Kennedy Mine headframe, stamp mill, and tailing wheel as well as an extensive collection of mining artifacts, photographs, paintings, etc. The museum grounds are devoted to displaying other large artifacts from that era as well.

The Amador County Museum was originally managed by the Historical Society, established in 1944, and then from 1984-2008 by the County with a paid employee, but from 2008 until 2013 the museum was closed due to the County fiscal shortfall. In 2012, ACHS negotiated a Management Agreement with the County to repair, renovate, reopen, and manage the museum and its exhibits with volunteers. After the initial repair work was completed, the museum was reopened to the public in June of 2013 with hours on Friday, Saturday, and Sunday from 11:00-3:00 and entry by donation. The museum is also opened by appointment for school tours, special group tours, and events.

Since 2013, the Historical Society has focused on completing an electronic inventory of the collections, has developed and adopted a collections management policy, refurbished existing displays and added to the overall collection where appropriate. During this time, the Society has received community support and donations totaling more than \$65,000 that have been used for repairs, additional display cabinets, improved landscaping and lighting for outside public events, ADA access and an ADA bathroom. It has restored the Mining Model building with new siding, paint, heating & air as well as a complete refurbishment of the exhibits with new photographs, paintings, and plaques to tell the gold mining story in Amador Co and the Mother Lode.

The existing Livery Building was constructed in the 1950s to house donated items related to early transportation and rural work of the area, but that building is now in disrepair, too small, and open on one side which is covered with chicken wire to prevent entry. This arrangement does not provide visitor access nor adequate protection for the artifacts. Additionally, the Society has received recent offers of Blacksmithing tools and other rural equipment which cannot be housed in the existing building because of inadequate space, security and climate control. In addition to the static displays, including a display of artifacts related to the Emigrant Trail over Carson Pass into Amador County that is currently in storage, the new Livery will also have space for demonstrations of early California work and other activities.

The Amador Co Historical Society intends to demolish the existing Livery Building and construct a new 36'X100' building in that location. It will be constructed from locally milled timber and cedar siding which will replicate the California style of rural agricultural buildings. This project has been a top priority for over 1 year and engineered plans have been acquired. It is estimated that the project can be completed with donated materials and labor for approximately \$200,000 - \$250,000. ACHS is ready to move forward with the permitting process and will be providing much of the labor and materials through volunteer effort and donations, and contracted labor and materials will be used as required in order to complete this significant addition to the museum and its presentation of our early California history.

• Living collections (such as arboretums, botanical gardens, nature centers, zoos, aquariums, and wildlife conservation centers)

Museums of any size and discipline are eligible to participate, but **must** have been **open to the public for** at least two years, and have the institutional and financial capacity to complete the project and create the outputs described in their proposal.

ELIGIBLE PROJECTS

This program funds small capital asset projects in museums. For purposes of this program "capital asset" means tangible physical property with an **expected useful life of 15 years or more**. A capital asset project may be either an

Acquisition of real property, that is, tangible physical property, including easements; or

Development of real (tangible physical) property. "Development" includes but is not limited to, improvement, rehabilitation, restoration, enhancement, preservation and protection.

Restrictions: State funded expenditures are subject to certain limitations.

- Proceeds from the sale of bond funds may be used only for the costs of construction or acquisition of capital assets.
- Applicants may not apply for acquisition and development within the same funding cycle.

All Projects

Environmental Compliance: All projects must comply with the California Environmental Quality Act, Division 13, and, if appropriate, the National Environmental Policy Act (NEPA). However, if CEQA is not complete at the time of application, **for application purposes only**, a DRAFT Initial Study or a DRAFT Notice of Exemption will be acceptable (Appendix O). If CEQA is not triggered, applicant must explain why.

Deed Restriction: The State requires an agreement sufficient to protect the public interest in improvements or development constructed under a grant, which shall be recorded in the county in which the real property is located (Appendix Q).

Do No Harm: Projects must follow the Secretary of the Interior's Standards for the Treatment of Historic Properties, where applicable, to ensure the historical integrity of the Project. In addition, any state and local ordinances must be followed to ensure the historical integrity of the project. CCHE funds may NOT be used for demolition or non-historic treatment of historic structures or resources that are determined eligible for listing on the National Register of Historical Resources.

Laws and Regulations: All projects involving construction, renovation, repair, rehabilitation, or ground or visual disturbances must comply with all current laws and regulations which apply to the project, including, but not limited to, labor codes related to prevailing wage, legal requirements for construction contracts, building codes, environmental laws, health and safety codes, disabled access and historic preservation laws. Grantee will be required to certify that, prior to commencement of construction, all applicable permits and licenses (e.g., state contractor's license) have been obtained.

Applicants should familiarize themselves with all applicable laws in order to conform to the requirements in plans and specifications. Grantees will be required to provide documentation needed as grant funds cannot be released until all applicable legal requirements are met.

- 2. Funds will not be reimbursed until a fully executed grant agreement is in place.
- 3. No costs incurred outside of the project performance period, specified in the grant agreement, will be reimbursed.
- 4. All requests for reimbursement must be supported by appropriate documentation including vendor invoices, canceled warrants, etc.
- 5. Each request for reimbursement must be supported by the required match. Grantee should retain all invoices and receipts to document match expenditures so they are available for State Audit. Grantee will complete a Certification of Match Requirement (Appendix K-1) with each Payment Request to certify the matching requirement has been met.
- 6. Grantee must have sufficient funds to start the project and pay for expenditures in advance, AND grantee must have sufficient cash flow to await reimbursement from the State.
- 7. Periodic progress payments may be contingent upon satisfactory documentation of stated objectives in the grant agreement, and administrative benchmarks (e.g., collaboration efforts, outreach, funding acknowledgement signs, final design, etc.).
- 8. Once an executed grant agreement is in place, grantee may invoice for expenses on a regular basis, but not more frequently than once a quarter.
- 9. At the sole discretion of the State, ten percent (10%) of the amounts submitted for reimbursement will be retained and released as a final payment upon satisfactory project completion.

Acquisition Projects Only

- 1. Payments are contingent on the DGS approving the appraised fair market value of the property.
- 2. State-approved purchase price (not to exceed fair market value) may be advanced into an escrow account within 60 days of the anticipated close of escrow.
- 3. At the sole discretion of the State, all disbursements are subject to a ten percent (10%) retention.
- 4. The remainder of the Grant, if any, shall be available on a reimbursable basis for other eligible costs as approved by State.

SITE CONTROL/LAND TENURE

The State recognizes that specific activities may change over time; however, the property should remain available for compatible Program use in accordance with the following requirements:

Acquisition Projects: The grantee or the grantee's successor in interest shall hold **in perpetuity** the real property only for the purpose for which the grant was made and make no other use or sale or other disposition of the property without the written permission of the State.

Development Projects: The grantee shall maintain and operate the project developed pursuant to this grant for a minimum of **15 years**, per the definition of 'capital asset project'.

Museum Grant Program Coordinator California Cultural and Historical Endowment c/o California Natural Resources Agency 1416 Ninth Street, Suite 1311 Sacramento, CA 95814

Dear Program Coordinator:

The Amador County Board of Supervisors is excited about the project proposal received from the Amador County Historical Society to demolish an old and clearly inadequate structure on the Amador County Museum grounds that is presently housing vintage wagons, carriages and other agricultural equipment in a way that is an embarrassment to the County. Furthermore, the County is anxious to encourage other donations of a similar type that still exist with ranchers in the area. We are afraid that these important reminders of the County's past will be allowed to disintegrate and disappear otherwise.

The Amador County Historical Society has had an association with the County Museum the inception of the museum idea and the County's purchase of the then almost 100 year old property in 1948 to provide a location. The Society began collecting donations from residents and still has the museum as its primary focus.

The Historical Society is currently operating the museum with volunteers under the auspices of a Management Agreement that was executed with the County in 2012. This is a collaborative effort with the County providing monetary support by assuming responsibility for annual costs of operation: utilities, water, and large maintenance items. The Society assumes responsibility for raising funds for special projects that enhance the facilities or exhibits.

The Historical Society is proposing to demolish the existing dry rotted building which is inadequate for proper artifact display. The proposed building will be expanded to a total of 3600 square feet which is the maximum allowable on that site but would accommodate both exhibits and visitors comfortably. The design is compatible with both existing museum structures and with historic barns of the area.

The existing museum buildings display mining era domestic artifacts from the surrounding area in an 1859 house. The Mining Model building contains large working mining models, artifacts, photographs and paintings that tell the story of deep rock gold mining. Additionally, the museum possesses miscellaneous large artifacts that are displayed around the grounds as well as a collection of vintage agricultural equipment that need weather protection currently being stored in the livery which is a building with only 3 solid walls. The forth wall is open and covered with chicken wire which exposes the artifacts to the elements.

The Board of Supervisors is well aware of the inadequacy of the existing livery building and is pleased to accept and endorse the project to demolish and rebuild the old, dilapidated livery building that the Historical Society is proposing. Based on its long history of getting things done for the museum, the Supervisors are confident that this project can be accomplished as proposed and will enhance and make possible a more complete presentation of this County's important slice of California history.

Sincerely,

AGENDA TRANSMITTAL FORM

То: Во	<u>AGEN</u> ard of Supervisors	<u>DA IRANSINI</u>	IIAL FURM	Regular Agenda Consent Agenda
Date: August				Blue Slip Closed Session
				Meeting Date Requested:
From: Aaron B	rusatori (Department Head - please type)	Ph	one Ext. 248	08/08/17
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	lead Signature (M	<u> </u>		
Agenda Title: 1	7/18 Budget Adjustment - Transportatio	on and Public Works		
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Identify budget: Fiscal Impacts (at	tach budget transfer form if appropriat	e)	dget, as outlined in the bu Staffing Impacts	dget adjustment memorandum's.
Significant dema	and on cash flow for up to 24 mo	onths.	A	
Committee Review Name Public Wo Committee Recom Bring to the Boa	Yes No [2 v? orks Committee	N/A □	Contract Attached: Resolution Attached: Ordinance Attached Comments:	Yes No N/A N/A Yes No N/A
Request Reviewe	d by:		0.0	
Chairman	200	Counsel	60	
Auditor	<u>OK</u>	GSA Dire	ctor	
CAO		Risk Man	agement	
Distribution Instruction Auditor	tions: (Inter-Departmental Only, the re	equesting Department is	responsible for distribution outs	ide County Departments)
		FOR CLERK USE	ONLY	
Meeting Date	8-8-17	Time		Item#
Board Action: A	pproved YesNo U	nanimous Vote: Yes	_No	
Ayes:		Ordinance		Other:
Noes Absent: .	Resolution Comments:	Ordinance		
Distributed on	A new ATF is required from	I hereby certify this records of the Am	s is a true and correct copy of a ador County Board of Supervis	action(s) taken and entered into the official ors.
Completed by	Department For meeting of		Deputy Board Clerk	

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AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY

TRANSPORTATION & PUBLIC WORKS

FAX: (209) 223-6395 WEBSITE: <u>www.amadorgov.org</u> EMAIL: PublicWorks@amadorgov.org

PHONE: (209) 223-6429

COUNTY ADMINISTRATION CENTER • 810 COURT STREET • JACKSON, CA 95642

MEMORANDUM

TO: Board of Supervisors

FROM: Aaron Brusatori, PE

SUBJECT: Shake Ridge Road Emergency Storm Damage Repairs

Budget Adjustment

DATE: July 31, 2017

Summary

Storms of February 2017 caused damages to Shake Ridge Road requiring closure of the road until repairs can be made. Staff is working with State and Federal representatives to move this project forward with maximum funding from the federal storm damage program. At this time it is anticipated that Amador County will need to contribute a local match of 11.47% of the total project cost while the federal program will pay 88.53%.

Estimated - Cost/Funding Summary

Description	Value	Federal Contribution	Local Match
-		88.53%	11.47%
Right of Way	\$5,000	\$4,426.50	\$573.50
PS&E – Consultant Agreement	\$150,000	\$132,795	\$17,205.00
PS&E – Staff	\$15,000	\$13,279.50	\$1,720.50
C.E Consultant Agreement	\$138,000	\$122,171,40	\$15,828.60
C.E. – Staff	\$15,000	\$13,279.50	\$1,720.50
Construction	\$1,190,400.00	\$1,053,861.12	\$136,538.88
TOTAL	\$1,513,400.00	\$1,339,813.02	\$173,586.98

The values in the Cost/Funding Summary above are the budget numbers included in our Damage Assessment Form Cost Estimate, submitted to CalTrans Local Assistance and FHWA. The completed values as well as reimbursable amounts of the items may change throughout completion of the project. The values reported above are the best estimate of project related costs at this time.

The Public Works Committee recommended bringing this item before the full Board for consideration.

Fiscal Impact

The storm damage repair work is not a budgeted expense. In order to complete this project a budget adjustment will need to be made. A Budget source will need to be identified to fund the Local Match Liability of \$138,586.98, and to cash flow the project until Federal Reimbursement is received. FHWA recommends preparing to carry the costs for a 2 year period, with the understanding that the period may reduce to just a few months, to get federal reimbursement.

Expenditures: (\$ 1,513,400.00)
Revenues (88.53%): \$ 1,339,813.02*
Staff Costs (budgeted) \$35,000.00
Unfunded Local Match Liability (\$ 138,586.98)

^{*}Reimbursement may be several years in arrears, see email 7.18.17 from Josue Yambo, FHWA ER Program Coordinator.

Recommendation / Request

Staff recommends that the Board:

- 1. Identify a budget source to fund cash flow of \$1,513,400 with expected reimbursement of federal funds in the amount of \$1,339,813 to be received over the next two years.
- 2. Identify a budget source to fund the local match of \$138,586.98.
- 3. Approve a budget increase of \$1,513,400,000 with \$1,339,813 reimbursement revenue from federal sources, over the next two years, and a budget transfer to fund the remaining \$138,586.98 local share of the project costs.



Aaron Brusatori <abrusatori@amadorgov.org>

KCB-AmaC0-003 - Shake Ridge Road - CASH FLOW

3 messages

Aaron Brusatori <abrusatori@amadorgov.org> To: Josue.yambo@dot.gov

Mon, Jul 17, 2017 at 4:30 PM

Good Afternoon Josue.

Thank you for your time this afternoon in discussing our project in detail.

During our conversation, you had mentioned that it could take up to 24 months to get reimbursement of our expenditures for this project.

Please confirm that I will need my Board to be prepared to wait 24 months before we will get reimbursement. This is critical as our County is short on reserves and will have to do accounting gymnastics in order to make money available to complete the project.

Thank you again for your help in processing this project.

Sincerely,

Aaron Brusatori, PE

Community Development Director 810 Court Street Jackson, CA 95642 (209) 223-6429 office

Yambo, Josue (FHWA) < Josue. Yambo@dot.gov> To: Aaron Brusatori <abrusatori@amadorgov.org> Cc: "Browder, Keaton (FHWA)" <keaton.browder@dot.gov> Tue, Jul 18, 2017 at 8:14 AM

Aaron,

Thank you for reaching out to FHWA. I do enjoy these discussions because they help me assess the program and see where adjustments and/or improved guidance is needed.

To address your request, there is no set timeframe for reimbursement. I would advise to prepare for a 2-year wait; however, it could end up taking as little as a few months, but as much as several years. It all depends on national ER needs and Congress special allocations. Because of the magnitude of the CA17-2 event, I would expect an ER allocation this year, but there are no guarantees. Note that at this time, we have not received any ER allocations for CA17-2, with the exception of \$10M for early statewide recovery efforts.

Please let me know if you have any additional questions.

Thank you,

J.

Josué M. Yambó

Senior Transportation Engineer D7 | ER Program Coordinator | Project Delivery |

Federal Highway Administration | California Division | CalSouth Office |

888 S Figueroa St, Suite 440, Los Angeles, CA 90017 |

213.894.5351 (office) | 213.545.4926 (mobile) | 213.894.6185 (fax) | www.fhwa.dot.gov/cadiv



Please consider the environment before printing this e-mail.

From: Aaron Brusatori [mailto:abrusatori@amadorgov.org]

Sent: Monday, July 17, 2017 4:30 PM

To: Yambo, Josue (FHWA) < Josue. Yambo@dot.gov> Subject: KCB-AmaC0-003 - Shake Ridge Road - CASH FLOW

[Quoted text hidden]

Aaron Brusatori <abrusatori@amadorgov.org>

Tue, Jul 18, 2017 at 9:08 AM

To: Karen Scaccianoce kscaccianoce@amadorgov.org, Chuck lley <ciley@amadorgov.org>

Good Morning Karen,

Below is correspondence from FHWA indicating that our reimbursements may be anywhere from a few months to two years in arrears.

Sincerely,

Aaron Brusatori, PE

Community Development Director 810 Court Street Jackson, CA 95642 (209) 223-6429 office

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AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY

TRANSPORTATION & PUBLIC WORKS

PHONE: (209) 223-6429 FAX: (209) 223-6395

WEBSITE: www.amadorgov.org
EMAIL: PublicWorks@amadorgov.org

COUNTY ADMINISTRATION CENTER • 810 COURT STREET • JACKSON, CA 95642

MEMORANDUM

TO:

Public Works Committee

FROM:

Aaron Brusatori, PE

SUBJECT:

Pioneer Creek Road Emergency Storm Damage Repairs

Budget Adjustment

DATE:

July 19, 2017

Summary

Storms of February 2017 caused damages to Pioneer Creek Road which require repairs to a failed slope. Staff is working with Federal representatives to move this project forward. At this time it is anticipated that Amador County will need to contribute a local match of 6.25% of the total project cost while the federal program will pay 75%, and the State will fund 18.75% through the CDAA program.

Estimated - Cost/Funding Summary

Description	Value.	Federal Share	State Share	Local Share
Description	Value	75%	18.75%	6.25%
Right of Way - Consultant	\$45,000	\$33,750	\$8,437.50	\$2,812.50
Right of Way - Staff	\$5,000	\$3,750	\$937.50	\$312.50
PS&E – Consultant Agreement	\$44,000	\$33,000	\$8,250.00	\$2,750.00
PS&E – Staff	\$15,000	\$11,250	\$2,812.50	\$937.50
C.E. – Consultant Agreement	\$85,000	\$63,750	\$15,937.50	\$5,312.50
C. E. – Staff	\$15,000	\$11,250	\$2,812.50	\$937.50
Construction	\$700,000	\$525,000	\$131,250.00	\$43,750.00
TOTAL	\$909,000.00	\$681,750.00	\$170,437.50	\$56,812.50

The values in the Cost/Funding Summary above are the budget numbers included in our Damage Assessment Form Cost Estimate, submitted to FEMA. The completed values as well as reimbursable amounts of the items may change throughout completion of the project.

Fiscal Impact

The emergency work is not a budgeted expense. In order to perform this project a budget adjustment will need to be made. A Budget source will need to be identified to fund the Local Match Liability of \$21,812.50, as shown below. Reimbursement for work performed on this project is expected within 4 to 6 weeks of invoicing.

Expenditures:	(\$ 909,000.00)
Revenues Federal (75%):	\$ 681,750.00
Revenues State (18.75%)	\$ 170,437.50
Staff Costs (budgeted)	\$ 35,000.00
Unfunded Local Share Liability	(\$ 21,812.50)

Recommendation / Request

Staff recommends that the Board:

- 1. Identify a budget source for the unfunded local match of \$21,812.50.
- 2. Approve a budget increase of \$909,000 with \$681,750 reimbursement revenue from federal sources and \$170,437.50 from State CDAA and a budget transfer to fund the remaining \$21,812.50 local share of the project costs.



AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY

TRANSPORTATION & PUBLIC WORKS

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PHONE: (209) 223-6429 FAX: (209) 223-6395

WEBSITE: www.amadorgov.org EMAIL: PublicWorks@amadorgov.org

MEMORANDUM

TO:

Board of Supervisors

FROM:

Aaron Brusatori, PE

SUBJECT:

Pioneer Volcano Road and Sutter Creek Volcano Road Emergency Storm Damage Repairs

Budget Adjustment

DATE:

July 31, 2017

Summary

Storms of February 2017 caused damages to Pioneer Volcano Road and Sutter Creek Volcano Road requiring repairs to failed slopes. Staff is working with Federal representatives to move this project forward. At this time it is anticipated that Amador County will need to contribute a local match of 6.25% of the total project cost while the federal program will pay 75%, and the State will fund 18.75% through the CDAA program.

D	X7.1	Federal Share	State Share	Local Share
Description	Value	75%	18.75%	6.25%
Right of Way - Consultant	\$45,000	\$33,750	\$8,437.50	\$2,812.50
Right of Way - Staff	\$5,000	\$3,750	\$937.50	\$312.50
PS&E - Consultant Agreement	\$120,000	\$90,000	\$22,500.00	\$7,500.00
PS&E – Staff	\$15,000	\$11,250	\$2,812.50	\$937.50
C.E. – Consultant Agreement	\$130,000	\$97,500	\$24,375.00	\$8,125.00
C. E. – Staff	\$13,000	\$9,750	\$2,437.50	\$812.50
Construction	\$1,300,000	\$975,000	\$243,750.00	\$81,250.00
TOTAL	\$1,628,000.00	\$1,221,000.00	\$305,250.00	\$101,750.00

Estimated - Cost/Funding Summary

The values in the Cost/Funding Summary above are the budget numbers included in our Damage Assessment Form Cost Estimate, submitted to FEMA. The completed values as well as reimbursable amounts of the items may change throughout completion of the project.

The Public Works Committee recommended bring this item before the full Board for consideration.

Fiscal Impact

The emergency work is not a budgeted expense. In order to perform this project a budget adjustment will need to be made. A Budget source will need to be identified to fund the Local Match Liability of \$68,750.00, as shown below. Reimbursement for work performed on this project is expected within 4 to 6 weeks of invoicing.

 Expenditures:
 (\$ 1,628,000.00)

 Revenues Federal (75%):
 \$ 1,221,000.00

 Revenues State (18.75%)
 \$ 305,250.00

 Staff Costs (budgeted)
 \$ 33,000.00

 Unfunded Local Share Liability
 (\$ 68,750.00)

Recommendation / Request

Staff recommends that the Board:

- 1. Identify a budget source for the unfunded local match of \$68,750.00.
- 2. Approve a budget increase of \$1,628,000.00 with \$1,221,000.00 reimbursement revenue from federal sources and \$305,250.00 from State CDAA and a budget transfer to fund the remaining \$68,750.00 local share of the project costs.



Aaron Brusatori <abrusatori@amadorgov.org>

Storm Damages - Project Reimbursements

Trezona, Scott <Scott.Trezona@fema.dhs.gov> To: Aaron Brusatori <abrusatori@amadorgov.org> Tue, Jul 18, 2017 at 8:16 AM

Aaron,

I just spoke with the state and they told me that the applicant can expect a check around 4 to 6 weeks after FEMA obligates a project. I will be able to give you up dates or tell you when your project is obligated.

Scott

From: Aaron Brusatori [mailto:abrusatori@amadorgov.org]

Sent: Tuesday, July 18, 2017 7:21 AM

To: Trezona, Scott <Scott.Trezona@fema.dhs.gov> Subject: Re: Storm Damages - Project Reimbursements

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AGENDA TRANSMITTAL FORM

Regular Agenda

Prom. Asron Brusatori Department Head - please typo) Department Head Signature Agenda Title: V2017/18.581 MMA Revised Project List Summary: (Provide dataled summary of the purpose of this tion. Affact additional page if necessary) At the July 11, 2017 Board meeting, staff was instructed to make changes to the proposed SB1 projects list. Staff has reduced the striping and increased the structural dig-outs as instructed. SB1 provides new revenues for road maintenance projects and requires that projects funded by the new revenue need to be undigeted, approved by the Board of Supervisors and then submitted to the state for approval. For fiscal year 17716, budgeted revenues from SB1 are S937,901 from the Road Maintenance and Rehabilitation Account and \$1002 for from the Loan Repayme portion of SB1 according to estimates provided by CSAC (2017/18 State Sudget Bulletin June 15, 2017). The SB1 revenues are expected to increase to \$2,330M by fiscal year 1992 according to CSAC (2017/18 State Sudget Bulletin June 15, 2017). The SB1 revenues are expected to increase to \$2,330M by fiscal year 1992 according to CSAC Projections. Staff has revised the list (July 2017) of projects to be funded by the new revenues. The proposed projects address much needed maintenance items and are consistent with the 2015 Pavement Management Program Update. Resolution the revised projects list and direct staff to either submit the project. List or to make specific revisions. Fleat Impact states budget runsel from sile speroprise to Staffing Impacts Staffing Impacts Staffing Impacts Contract Attached: Yes No No No No No No No N	Date: July 31 2	ard of Supervisors 2017			Consent Agenda Blue Slip Closed Session
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Department Head Signature Agenda Tite Fy201778 \$81 RMRA-Revised Project Ust Summary: (Provide detailed summary of the purpose of this item; attach additional page if necessary) At the July 11, 2017 Board meeting, staff was instructed to make changes to the proposed \$81 projects list. Staff has reduced the stripping and increased the structural dig-outs as instructed. \$891 provides new revenues for road maintenance projects and requires that projects funded by the new revenue need to be budgeted, approved by the Board of Supervisors and then submitted to the state for approval. For fiscal year 17/18, budgeted vervenues from \$81 are \$537.90 if from the Road Maintenance and Rehabilitation Account and \$106,726 from the Loan Repayme portion of \$81 according to estimates provided by CSAC (2017/18 State Budget Bulletin June 15, 2017). The \$81 revenues are expected to increase to \$2.38M by fiscal year 19/20 according to CSAC projections. \$5556f has revised the list (July 2017) of projects to be funded by the new revenues. The proposed projects address much needed naintenance Revised and are consistent with the 2015 Pavement Management Program Update. Recommendation/Requested Action: Recommendation/Requested Action: Recommendation/Requested Action: Precal Impacts (attach budget transfer form if appropriate) Staffing Impacts For CLERK USE ONLY Time Time FOR CLERK USE ONLY Resolution Attached: Comments: POR CLERK USE ONLY Resolution Attached: Comments: Staffing Date County Departments Staffing Date County Departments Staffing Date County Board of Supervisors. ATTEST: Composition Department Department Popartment Popartment		AND THE CONTROL OF TH	P	hone Ext. 248	08/08/17
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Is a 4/5ths vote required? Ves No No Committee Review? Name Committee Review? Name Committee Recommendation: Request Reviewed by: Chairman Chairman Committee Recommendation: Request Reviewed by: Chairman Committee Recommendation: Request Reviewed by: Chairman Counsel GSA Director CAO Risk Management Distribution Instructions: (Inter-Departmental Only, the requesting Department is responsible for distribution outside County Departments) FOR CLERK USE ONLY Time Item # Board Action: Approved Yes_No_Unanimous Vote: Yes_No_Ayes: Resolution Ordinance Comments: Resolution Ordinance Other: Comments: I hereby certify this is a true and correct copy of action(s) taken and entered into the off records of the Armador County Board of Supervisors. Completed by For meeting ATTEST: Clear or Department Clear Departs Resolution ATTEST: Clear or Department Clear Departs Attached: Yes No N/A No No N/A No No N/A No No N/A No No No N/A No No No N/A No No No No No No No N			· ·	Staffing Impacts	
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AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY

TRANSPORTATION & PUBLIC WORKS

FAX: (209) 223-6395 WEBSITE: www.amadorgov.org EMAIL: PublicWorks@amadorgov.org

PHONE: (209) 223-6429

COUNTY ADMINISTRATION CENTER • 810 COURT STREET • JACKSON, CA 95642-2132

MEMORANDUM

TO:

Board of Supervisors

FROM:

Aaron Brusatori, PE

SUBJECT:

SB1 Road Maintenance Projects

DATE:

July 31, 2017

Summary

On July 11, 2017 the Board of Supervisors reviewed the proposed Road Maintenance and Rehabilitation Account project list. Public comment was received and the Board provided comments and direction to Staff. The list of proposed projects has been revised to include Dig-outs in all 5 districts and the volume of striping has been reduced by half.

Amador County Transportation and Public Works inventories road maintenance needs on an annual basis. The identified pavement maintenance needs exceed the resources of both time and money every year. This is reflected in the 2015 Pavement Management Program Update.

Road Maintenance is funded by Gas Taxes, General Fund, Forest Reserves and Federal Aide. For FY17/18 we will get additional gas tax funds through SB1.

SB1 provides new revenues for road maintenance projects and requires that projects funded by the new revenue need to be budgeted, approved by the Board of Supervisors and then submitted to the state for approval. For fiscal year 17/18, budgeted revenues from SB1 are \$537,901 from the Road Maintenance and Rehabilitation Account and \$106,726 from the Loan Repayment portion of SB1 according to estimates provided by CSAC (2017/18 State Budget Bulletin June 15, 2017). The SB1 revenues are expected to increase to \$2.38M by fiscal year 19/20 according to CSAC projections.

The SB1 revenues are estimated to be available to Amador County starting in February 2018, with the work items to be performed in the spring of 2018.

For FY17/18 Transportation and Public Works has compiled a list of projects for completion using the SB1 revenues identified above (\$644,627), annual brushing, ditching, plowing and capital project development projects will be funded by our other revenue sources. The identified SB1 projects consist of dig-outs, restriping, culvert replacements and crack filling. The dig-outs represent the majority of the value of the proposed projects and are an implementation of the recommendations of the 2015 Pavement Maintenance Program Update. The culverts on the list are failing or have failed. The identified projects are proposed to be performed by contractors as our crews are fully utilized in the performance of routine items such as ditching, brushing, gravel road grading, potholing and responding to service requests.

Fiscal Impact

The proposed projects will be funded by SB1 revenues, available winter/spring of 2018. The 17/18 Budget accounts for both the revenues and projected costs for these items. These projects are above and beyond our maintenance activities.

Recommendation / Request

Staff recommends that the Board:

- 1. Review the revised list of SB1 Funded Road Maintenance Projects.
- 2. Take public comment and direct staff to perform any changes or revisions to the project list.
- 3. Direct staff to proceed with submitting the 17/18 Road Maintenance and Rehabilitation Account (RMRA) list of projects to the state for approval.
- 4. Direct Staff to prepare construction documents to facilitate implementation of the projects upon approval by the State.

Attachments:

Road Maintenance and Rehabilitation Account Projects List of 17/18
Dig-outs List
Culvert Replacement List
Striping List
Historic Work Effort Data –
FY 13/14

FY 13/14 FY 14/15 FY 15/16

FY 16/17 (11 months)

Road Maintenance and Rehabilitation Account Project List of 2017/18

						17/18 SB 1 Funding Estimate	nding E	stim	ate
77.000,000						RMRA	Ą		537,901
						Loan Repayment	ent 💲		106,726
							\$		644,627
					Dig-Outs		Ş		400,096
					Striping		\$		75,000
				Culver	Culvert Replacement		\$		124,500
					Crack Filling		4		30,000
		Total I	Estimate	17/1 pa	Total Estimated 17/17 RMRA Costs		\$		629,596

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			32 \$/sf					Target	\$415,000	
Dig-Outs		PM			>	A		Target	Est Cost	
5% Localized Repair w Inlay			#	_	ft	sf		Life (yrs)		
Clinton Road	MNC	1.687		53	4	116	Spring 2018	10	\$3,712	
	MNC	1.88		27	5	135	Spring 2019	11	\$4,320	
TO SECURITY A SECURITY THAT THE PROPERTY OF TH	MNC	1.908		29	4	116	Spring 2020	12	\$3,712	
	MNC	1.974		74	5	370	Spring 2021	13	\$11,840	
	MNC	1.976		74	4	296	Spring 2022	14	\$9,472	
	MNC	2		20	5	100	Spring 2023	15	\$3,200	
	MNC	2.16		107	5	535	Spring 2024	16	\$17,120	
	MNC	2.169		23	6	207	Spring 2025	17	\$6,624	
										\$60,000
		PM	_		≥	A		Target	Est Cost	
Dig-Outs			#		ft	sf		Life (yrs)		
5% Localized Repair w Inlay										
Camanche Road	MJC	0.939		132	9	792	Spring 2018	10	\$25,344	
	MJC	1.945		30	10	300	Spring 2018	10	\$9,600	
	MJC	1.959		28	4	112	Spring 2018	10	\$3,584	
	MJC	1.959		28	4	112	Spring 2018	10	\$3,584	
1000 1000 1000 1000 1000 1000 1000 100	MJC	1.96		11	4	308	Spring 2018	10	\$9,856	
	MJC	1.969		97	4	388	Spring 2018	10	\$12,416	
	MJC	1.988		27	5	135	Spring 2018	10	\$4,320	
										\$68,704
Dig-Outs		PM			M	A		Target	Est Cost	
5% Localized Repair w Inlay			#		Ħ	sf		Life (yrs)		
Meadow Drive	MNC	0.106		58	9	348	Spring 2018	10	\$11,136	
	MNC	0.18		158	9	948	Spring 2018	10	\$30,336	
	MNC	0.49		21	4	84	Spring 2018	10	\$2,688	
	MNC	1.019		6	5	45	Spring 2018	10	\$1,440	
	MNC	1.019		70	9	120	Spring 2018	10	\$3,840	
	MNC	1.36		155	Т	155	Spring 2018	10	\$4,960	
	MNC	1.375		49	11	539	Spring 2018	10	\$17,248	
	MNC	1.575		77	9	462	Spring 2018	10	\$14,784	
										\$86,432

Fiscal Year 17/18

RMRA Project List

Amador County Transportation and Public Works Road Maintenance and Rehabilitation Account

sek Volcano Road MNC 1.66 56 6 346 Spring 2018 10 5 RNNC 1.66 56 11 616 Spring 2018 10 5 MNC 1.834 85 4 340 Spring 2018 10 5 MNC 1.837 27 4 108 Spring 2018 10 5 MNC 1.85 23 4 1.66 Spring 2018 10 5 MNC 2.022 39 6 2.4 Spring 2018 10 5 MNC 2.03 47 4 160 Spring 2018 10 5 and Road MNC 1.04 4 160 5 4 4 160 5 And 2.03 4 1.04 4 160 5 10 5 And 3.04 4 1.60 Spring 2018 10 6 10 6 10 8 <	Dig-Outs		PM			M	A		Target	Est Cost	
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MNC 2.03 47 4 188 Spring 2018 10 5 MNC 2.04 103 4 412 Spring 2018 10 5 MNC PM L W A Infe (kyrs) ESTC Life (kyrs) ESTC Life (kyrs)		MNC	2.022		39	9	234	Spring 2018	10	\$7,488	
MNC 2.04 103 4 412 Spring 2018 10 5 MIC FM L W A Target ESTC MIC Tyler Hale 40 7 280 Spring 2018 10 5 MIC Tyler Hale 20 5 100 Spring 2018 10 5 MIC Tyler Hale 35 6 744 Spring 2018 10 5 MIC Tyler Hale 35 6 210 Spring 2018 10 5 MIC Tyler Hale 22 6 210 Spring 2018 11 10 MIC Tyler Hale 22 6 210 Spring 2018 11 4 MIC Tyler Hale 22 6 129 Spring 2018 12 54 MIC Tyler Hale 22 6 129 Spring 2018 12 4		MNC	2.03		47	4	188	Spring 2018	10	\$6,016	
MJC Tyler Hale 51 10 570 Spring 2018 10 54 String 2018 10 String 2		MNC	2.04		103	4	412	Spring 2018	10	\$13,184	
MIC Tyler Hale 40 7 280 Spring 2018 10 Est C MIC Tyler Hale 51 10 510 Spring 2018 10 5 MIC Tyler Hale 20 5 100 Spring 2018 10 5 MIC Tyler Hale 35 6 210 Spring 2018 10 5 MIC Tyler Hale 35 6 210 Spring 2018 10 5 MIC Tyler Hale 35 6 210 Spring 2018 11 5 MIC Tyler Hale 35 6 210 Spring 2018 12 5 MIC Tyler Hale 22 6 132 Spring 2018 12 54 All Spring 2018 12 12915 129 54 54											\$128,192
MJC Tyler Hale 40 7 280 Spring 2018 10 5 MJC Tyler Hale 51 10 510 Spring 2018 10 5 MJC Tyler Hale 20 5 100 Spring 2018 10 5 MJC Tyler Hale 35 6 210 Spring 2018 10 5 MJC Tyler Hale 35 6 210 Spring 2018 10 54 MJC Tyler Hale 22 6 132 Spring 2018 12 54 MJC Tyler Hale 22 6 132 Spring 2018 12 54 All C Tyler Hale 22 6 12915 m 54	Dig-Outs		PM			8	A		Target	Est Cost	
MJC Tyler Hale 40 7 280 Spring 2018 10 5 MJC Tyler Hale 20 5 100 Spring 2018 10 5 MJC Tyler Hale 35 6 744 Spring 2018 10 5 MJC Tyler Hale 35 6 210 Spring 2018 10 5 MJC Tyler Hale 35 6 210 Spring 2018 10 5 MJC Tyler Hale 22 6 132 Spring 2018 12 54 MJC Tyler Hale 22 6 132 Spring 2018 12 54 State localized failures of the road surface. These areas can be repaired by removing the asphalt and subgrade and asphalt surface. In the aggregate base structural section and asphalt surface.	5% Localized Repair w Inlay				ft	ft	sf		Life (yrs)		
10 510 Spring 2018 10 \$ 5 100 Spring 2018 10 \$ 6 744 Spring 2018 10 \$ 6 210 Spring 2018 10 \$ 6 210 Spring 2018 11 \$ 6 132 Spring 2018 12 \$ 12915 Spring 2018 12 \$ be repaired by removing the asphalt and subgrade subgr	Fiddletown Road	MJC	Tyler	Hale	40	7	280	Spring 2018	10	\$8,960	1
5 100 Spring 2018 10 \$ 6 744 Spring 2018 10 \$ 6 210 Spring 2018 10 6 210 Spring 2018 11 6 132 Spring 2018 12 12915 \$44	Additional	MJC	Tyler	Hale	51	10	510	Spring 2018	10	\$16,320	
6 744 Spring 2018 10 \$ 6 210 Spring 2018 10 6 210 Spring 2018 11 6 132 Spring 2018 12 74		MJC	Tyler	Hale	20	5	100	Spring 2018	10	\$3,200	
6 210 Spring 2018 10 6 210 Spring 2018 11 6 132 Spring 2018 12 747 12915 \$477		MJC	Tyler	Hale	124	9	744	Spring 2018	10	\$23,808	
6 210 Spring 2018 11	The same of the sa	MC	Tyler	Hale	35	9	210	Spring 2018	10	\$6,720	
be repaired by removing the asphalt and subgrade an		MJC	Tyler	Hale	35	9	210	Spring 2018	11	\$6,720	
be repaired by removing the asphalt and subgrade		MJC	Tyler	Hale	22	9	132	Spring 2018	12	\$4,224	
be repaired by removing the asphalt and subgrade											\$69,952
Dig-Outs address the localized failures of the road surface. These areas can be repaired by removing the asphalt and subgrade and replacing with a new aggregate base structural section and asphalt surface.							12915			\$413,280	
Dig-Outs address the localized failures of the road surface. These areas can be repaired by removing the asphalt and subgrade and replacing with a new aggregate base structural section and asphalt surface.											
Dig-Outs address the localized failures of the road surface. These areas can be repaired by removing the aspnait and subgrade and replacing with a new aggregate base structural section and asphalt surface.							-	-			
	Dig-Outs address the local	ized failures ، معمله للعدود	of the road s	urface. The	se areas can balt curface	be repair	ed by rem	oving tne aspr	ant and sub	grade and	
	repiacing with a new aggin	egate nase st	וו מרנמו מו אבר	ilon and ask	ilait sui lace	ı i					

			_		_		
				MACADAMIN AND AND AND AND AND AND AND AND AND AN	Target	4	75,000
		Start	End	Schedule	Life (yrs)	S)	Est Cost
Meadow Dr.	MNC	Sugar Pine	SR88	Spring 2018	Ŋ	❖	2,750
Shake Ridge Road	MJC	Rams Horn	SR88	Spring 2018	5	÷	10,000
Fiddletown Road	MJC	Shenandoah	Shake Ridge	Spring 2018	5	❖	17,000
Buena Vista	MJC	County Line	SR 124	Spring 2018	2	-\$-	10,100
Comanche Parkway	MJC	County Line	Buena Vista	Spring 2018	5	ᠰ	9,500
Pine Grove Volcano	MNC	SR88	Consolation	Spring 2018	5	Ş	3,400
Pioneer Volcano	MNC	SR88	PG Volcano	Spring 2018		\$	2,750
Old Sacramento	MNC	City Limits	Latrobe	Spring 2018	5	₹	4,350
Shenandoah	MJC	City Limits	County line	Spring 2018	2	❖	008'6
Climax	MJC	Ridge	SR88	Spring 2018	5	❖	3,250
Irish Town Rd	MNC	Clinton	SR88	Spring 2018	5	Ş	2,100
Mile I I I I I I I I I I I I I I I I I I I						↔	75,000
			_			-	
AND AND ADDRESS OF THE PARTY OF							

Culvert Replacement								
						- L	4	125 000
		Zd	Dia			Life (vrs)	Fst Cost	125,000
	MJC	6.007	44	30	Spring 2018	30	\$	12,000
Martin Lane* FAIL	Local	0.944	36	40	Spring 2018	30	Ş	29,500
Martin Lane* FAIL	Local	0.301	36	09	Spring 2018	30	ş	15,000
Clinton Road	MNC	4.845	24	09	Spring 2018	30	❖	14,000
Stony Creek Road	MNC	6.57	18	40	Spring 2018	30	❖	12,000
Stony Creek Road	MNC	7.27	30	40	Spring 2018	30	❖	15,000
Latrobe Road	MJC	5.15	30	09	Spring 2018	30	\$	15,000
Clinton Road	MNC	8.167	42	40	Spring 2018	30	\$	12,000
							\$	124,500
Identified culverts need to be replaced due to failing or failed conditions.	ed to be rep	laced due to failing	or failed conditio	ns.				

Crack Filling						Target	\$ 30	30,000
						Life (yrs)	Est Cost	
	Location				Schedule			
	County Wide				Spring 2018	3	\$3	\$30,000
Crack filling to be applied to roadways to reduce intrusion of water in to the subgrade through the surface. This work is performed by Amador County crews.	to roadways to reduce	e intrusion of v	vater in to the s	ubgrade thro	ugh the surface. T	his work is p	performec	l by
								

Dig-outs List June 2017

Road Name	Location	Road Number	Post Mile Class		3	₹.	Area	
				ft	ft	2	SF	
Sutter Creek Ione Rd		45	1.558 Local		9	4		24
Sutter Creek Ione Rd		45	1.558 Loca		4	21		84
Sutter Creek Ione Rd		45	1.558 Loca		4	14		56
Sutter Creek Ione Rd		45	1.558 Local		7	5		35
Sutter Creek Ione Rd		45	1.558 Local		4	14		26
Sutter Creek Ione Rd		45	1.558 Local		5	11		55
Sutter Creek Ione Rd		45	1.558 Local		5	10		20
Sutter Creek Ione Rd		45	1.558 Local		4	14		26
Sutter Creek Ione Rd		45	1.558 Loca		4	7		28
Sutter Creek Ione Rd		45	1.558 Local		5	25		125
Sutter Creek Ione Rd		45	2007 Local		5	22		110
Sutter Creek Ione Rd		45	2007 Local		5	43		215
Sutter Creek Ione Rd		45	2449 Local		4	43		172
Sutter Creek Ione Rd		45	2449 Loca		5	14		70
Sutter Creek Ione Rd		45	2449 Loca		2	46		230
Sutter Creek Ione Rd		45	60 Loca		9	27	THE REAL PROPERTY OF THE PERSON OF THE PERSO	162
Sutter Creek Ione Rd		45	60 Local		5	21		105
Irish Hill Rd		99	0.124 Loca		63	H		693
Irish Hill Rd		99	0.155 Loca		42	11		462
Irish Hill Rd		99	0.224 Local		31	10		310
Irish Hill Rd		99	0.775 Local		40	9		240
Irish Hill Rd		99	0.6 Loca		12	4		48
Irish Hill Rd		99	1.451 Loca		75	7		525
Irish Hill Rd		99	1.531 Loca		20	4		200
Irish Hill Rd		99	1.531 Local		37	2		185
Irish Hill Rd		99	1.531 Local		36	4		144
Irish Hill Rd		99	1.564 Local		26	4		104
Irish Hill Rd		99	1.985 Local		30	7		210
Irish Hill Rd		99	2.25 Loca		15	15		225
Irish Hill Rd		99	2.28 Loca		52	4		208
Irish Hill Rd		99	2.28 Local		14	4		56
Irish Hill Rd		99	2.29 Local		33	5		165

Irish Hill Rd	66 2.29 Loca	ocal	20	10	200
Irish Hill Rd	66 2.29 Loca	ocal	43	7	301
Irish Hill Rd	66 2.29	Local	14	4	26
Irish Hill Rd	66 2.29	Local	11	4	44
Irish Hill Rd	66 2.35	Local	27	9	162
Irish Hill Rd	66 2.44	Local	32	4	128
Irish Hill Rd	66 2.44	Local	19	4	76
Irish Hill Rd	66 2.44 Loca	-ocal	19	4	76
Irish Hill Rd	66 2.46 Loca	-ocal	10	4	40
Irish Hill Rd	66 2.46 Loca	ocal	15	4	90
Irish Hill Rd	66 2.46 Loca	ocal	20	7	350
Irish Hill Rd	66 2.93	Local	45	4	180
Irish Hill Rd	66 2.93	Local	30	4	120
Irish Hill Rd	66 3.02 Loca	-ocal	125	4	500
Irish Hill Rd	66 3.2 Local	ocal	17	5	85
Irish Hill Rd	66 3.2 Local	ocal	43	4	172
Irish Hill Rd	66 3.2 Loca	ocal	20	5	100
Irish Hill Rd	99 3.2	Local	95	9	570
Irish Hill Rd	3.2 99	Local	17	5	85
Irish Hill Rd	66 3.39 Loca	-ocal	18	5	06
Irish Hill Rd	66 3.44 Loca	ocal	27	4	108
Irish Hill Rd	66 3.49 Loca	ocal	16	2	80
Irish Hill Rd	66 3.49 Loca	ocal	26	8	448
Irish Hill Rd	66 3.52 Loca	Local	31	10	310
Irish Hill Rd	3.52	Local	34	2	170
Irish Hill Rd	3.52	Local	∞	4	32
Irish Hill Rd	66 4 1	4 Local	26	11	286
Irish Hill Rd	66 4.12 Loca	Local	142	4	268
Irish Hill Rd	66 4.22 Local	Local	10	7	70
Irish Hill Rd	66 4.49 Loca	Local	27	2	135
Irish Hill Rd	66 4.49 Loca	Local	26	2	130
Irish Hill Rd	66 4.65	Local	102	7	714
Irish Hill Rd	66 4.78	Local	69	7	483
Irish Hill Rd	66 4.78 Loca	Local	27	8	216
	man state of the s				

Irish Hill Rd	99	4.78 Local	27	8	216
Irish Hill Rd	99	4.94 Local	40	6	360
Irish Hill Rd	99	4.94 Local	17	9	102
Irish Hill Rd	99	6.34 Local	34	9	204
Irish Hill Rd	99	4.94 Local	25	22	550
Irish Hill Rd	99	4.94 Local	34	9	204
Irish Hill Rd	99	4.94 Local	40	4	160
Irish Hill Rd	99	4.99 Local	50	5	250
Irish Hill Rd	99	4.99 Local	24	7	168
Irish Hill Rd	99	4.99 Local	54	6	486
Tyler Rd	51	MNC	87	9	522
Tyler Rd	51	MNC	244	5	1220
Tyler Rd	51	MNC	156	14	2184
Tyler Rd	51	MNC	16	17	272
Tyler Rd	51	MNC	12	9	72
Tyler Rd	51	MNC	25	4	100
Tyler Rd	51	MNC	15	9	8
Tyler Rd	51	MNC	12	2	9
Tyler Rd	51	MNC	248	∞	1984
Tyler Rd	51	MNC	106	7	742
Tyler Rd	51	MNC	192	8	1536
Tyler Rd	51	MNC	12	7	84
Tyler Rd	51	MNC	23	7	161
Tyler Rd	51	MNC	9	8	48
Buckhorn Ridge	236	0.07 MNC	20	87	1740
Buckhorn Ridge	236	0.1 MNC	4	46	184
Buckhorn Ridge	236	0.19 MNC	10	135	1350
Buckhorn Ridge	236	0.26 MNC	20	28	260
Buckhorn Ridge	236	0.29 MNC	4	45	180
Buckhorn Ridge	236	0.33 MNC	20	50	1000
Buckhorn Ridge	236	0.35 MNC	5	218	1090
Buckhorn Ridge	236	0.42 MNC	10	37	370
Buckhorn Ridge	236	0.46 MNC	10	105	1050
Buckhorn Ridge	236	0.48 MNC	10	95	950

Buckhorn Ridge	236	0.52 MNC	20	97	1940
Buckhorn Ridge	236	0.64 MNC	5	45	225
Buckhorn Ridge	236	0.65 MNC	10	909	2060
Buckhorn Ridge	236	0.74 MNC	5	100	200
Buckhorn Ridge	236	0.76 MNC	5	37	185
Buckhorn Ridge	236	0.78 MNC	20	595	11900
Buckhorn Ridge	236	0.9 MNC	4	26	388
Buckhorn Ridge	236	0.98 MNC	5	154	770
Buckhorn Ridge	236	1.01 MNC	3	25	75
Buckhorn Ridge	236	1.03 MNC	5	193	965
Buckhorn Ridge	236	1.07 MNC	10	111	1110
Buckhorn Ridge	236	1.1 MNC	20	172	3440
Buckhorn Ridge	236	1.17 MNC	5	141	705
Buckhorn Ridge	236	1.21 MNC	3	23	69
Buckhorn Ridge	236	1.29 MNC	5	94	470
Buckhorn Ridge	236	1.35 MNC	5	150	750
Buckhorn Ridge	236	1.4 MNC	20	144	2880
Buckhorn Ridge	236	1.46 MNC	5	145	725
Buckhorn Ridge	236	1.57 MNC	5	121	605
Buckhorn Ridge	236	1.6 MNC	10	33	330
Buckhorn Ridge	236	1.62 MNC	20	349	0869
Buckhorn Ridge	236	1.71 MNC	5	267	1335
Buckhorn Ridge	236	1.76 MNC	10	139	1390
Buckhorn Ridge	236	1.82 MNC	5	30	150
Buckhorn Ridge	236	1.84 MNC	2	09	300
Buckhorn Ridge	236	1.85 MNC	5	205	1025
Buckhorn Ridge	236	1.86 MNC	10	125	1250
Buckhorn Ridge	236	1.93 MNC	10	85	850
Buckhorn Ridge	236	1.93 MNC	10	196	1960
Buckhorn Ridge	236	2.04 MNC	10	225	2250
Buckhorn Ridge	236	2.04 MNC	10	75	750
Camanche Rd	06	2.163 MJC	99	4	224
Camanche Rd	06	2.18 MJC	12	4	48
Camanche Rd	06	2.214 MJC	18	9	108

4

Camanche Rd		06	2.488 MJC	192	7	1344
Camanche Rd		06	2.507 MJC	37	5	185
Camanche Rd		06	2.523 MJC	136	9	816
Camanche Rd	Stop at Reservation 2.170	06	0.939 MJC	132	9	792
Camanche Rd	Stop at Reservation 2.170	06	1.919 MJC	35	4	140
Camanche Rd	Stop at Reservation 2.170	06	1.929 MJC	14	4	26
Camanche Rd	Stop at Reservation 2.170	06	1.945 MJC	30	10	300
Camanche Rd	Stop at Reservation 2.170	06	1.959 MJC	28	4	112
Camanche Rd	Stop at Reservation 2.170	06	1.959 MJC	28	4	112
Camanche Rd	Stop at Reservation 2.170	06	1.96 MJC	77	4	308
Camanche Rd	Stop at Reservation 2.170	06	1.969 MJC	6	7	388
Camanche Rd	Stop at Reservation 2.170	06	1.988 MJC	27	2	135
Jackson Valley Rd		78	0 Local	204	22	4488
Jackson Valley Rd		78	0 Local	220	11	2420
Jackson Valley Rd		78	0 Local	370	22	8140
Jackson Valley Rd		78	0 Local	36	11	396
Jackson Valley Rd		78	0.21 Local	220	22	4840
Jackson Valley Rd		78	0.43 Local	118	22	2596
Jackson Valley Rd		78	Local	118	4	472
Jackson Valley Rd		78	Local	40	4	160
Jackson Valley Rd		78	Local	113	9	678
Jackson Valley Rd		78	Local	70	11	770
Jackson Valley Rd		78	0.49 Local	80	9	480
Jackson Valley Rd		78	0.59 Local	100	7	700
Jackson Valley Rd		78	0.155 Local			0
Jackson Valley Rd		78	0.527 Local	70	7	490
Jackson Valley Rd		78	1.21 MNC	38	5	190
Jackson Valley Rd		78	1.213 MNC	45	12	540
Jackson Valley Rd		78	1.235 MNC	40	5	200
Jackson Valley Rd		78	1.435 MNC	37	4	148
Jackson Valley Rd		78	1.568 MNC	132	12	1584
Jackson Valley Rd		78	1.569 MNC	243	4	972
Jackson Valley Rd		78	0.59 Local	125	7	875
Carbondale	Upper to Irish Hill	65	5.48 Local	14	4	56

Carbondale	Upper to Irish Hill	65	5.48 Local	84	4 336
Carbondale	Upper to Irish Hill	65	5.48 Local	15	4
Carbondale	Upper to Irish Hill	65	5.48 Local	50	4 200
Carbondale	Upper to Irish Hill	65	5.56 Local	30	6 180
Carbondale	Upper to Irish Hill	65	5.56 Local	12	4
Carbondale	Upper to Irish Hill	9	5.56 Local	16	4
Carbondale	Upper to Irish Hill	9	5.69 Local	2	4
Carbondale	Upper to Irish Hill	92	0 Local	83	4 332
Carbondale	Upper to Irish Hill	9	0 Local	74	5 370
Carbondale	Upper to Irish Hill	65	0 Local	11	7
Carbondale	Upper to Irish Hill	9	0 Local	9/	5 380
Carbondale	Upper to Irish Hill	9	0 Local	16	5
Carbondale	Upper to Irish Hill	9	0 Local	53	6 318
Carbondale	Upper to Irish Hill	65	0 Local	16	7 112
Carbondale	Upper to Irish Hill	65	0 Local	27	5 135
Carbondale	Upper to Irish Hill	9	5.81 Local	15	4
Carbondale	Upper to Irish Hill	65	0 Local	15	7 105
Carbondale	Upper to Irish Hill	9	0 Local	6	4
Carbondale	Upper to Irish Hill	9	0 Local	30	5 150
Carbondale	Upper to Irish Hill	65	0 Local	20	11 220
Carbondale	Upper to Irish Hill	92	0 Local	10	4
Carbondale	Upper to Irish Hill	9	0 Local	70	7 490
Carbondale	Upper to Irish Hill	99	0 Local	34	4 136
Carbondale	Upper to Irish Hill	65	0 Local	53	4 212
Carbondale	Lower	65	4.99 Local	17	4
Carbondale	Lower	65	0 Local	83	5 415
Carbondale	Lower	9	0 Local	18	4
Carbondale	Lower	9	0 Local	5	4
Carbondale	Lower	65	0 Local	20	4
Carbondale	Lower	99	5.05 Local	40	5 200
Carbondale	Lower	65	0 Local	22	6 132
Carbondale	Lower	65	0 Local	06	4 360
Carbondale	Lower	65	0 Local	53	4 212
Carbondale	Lower	65	5.19 Local	115	4 460

16

Carbondale	Lower	65	Local	88	4	352
Carbondale	Lower	9	Local	25	4	100
Carbondale	Lower	9	Local	153	4	612
Carbondale	Lower	9	Local	134	4	536
Carbondale	Lower	65	Local	16	8	128
Carbondale	Lower	65	Local	100	9	900
Carbondale	Lower	99	Local	09	4	240
Fiddletown Rd	Tyler to Hale	52	MJC	40	7	280
Fiddletown Rd	Tyler to Hale	52	MJC	51	10	510
Fiddletown Rd	Tyler to Hale	52	MJC	20	2	100
Fiddletown Rd	Tyler to Hale	52	MJC	124	9	744
Fiddletown Rd	Tyler to Hale	52	MJC	35	9	210
Fiddletown Rd	Tyler to Hale	52	MIC	35	9	210
Fiddletown Rd	Tylen to Hale	52	MJC	22	9	132
Fiddletown Rd	Tyler to Hale	52	MJC	13	6	117
Fiddletown Rd	Tyler to Hale	52	MJC	45	7	315
Fiddletown Rd	Tyler to Hale	52	MJC	38	9	228
Fiddletown Rd	Tyler to Hale	52	MJC	92	7	644
Fiddletown Rd	Tyler to Hale	52	MJC	102	9	612
Fiddletown Rd	Tyler to Hale	52	MJC	114	7	798
Fiddletown Rd	Tyler to Hale	52	MJC	171	7	1197
Fiddletown Rd	Tyler to Hale	52	MJC	80	7	260
Fiddletown Rd	Tyler to Hale	52	MJC	12	7	84
Fiddletown Rd	Tyler to Hale	52	MJC	33	7	231
Fiddletown Rd	Tyler to Hale	52	MJC	52	9	312
Fiddletown Rd	Tyler to Hale	52	MJC	19	9	114
Fiddletown Rd	Tyler to Hale	52	MJC	61	5	305
Fiddletown Rd	Tyler to Hale	52	MJC	82	9	492
Fiddletown Rd	Tyler to Hale	52	MJC	28	4	232
Fiddletown Rd	Tyler to Hale	52	MJC	29	4	116
Fiddletown Rd	Tyler to Hale	52	MJC	75	9	450
Fiddletown Rd	Tyler to Hale	52	MJC	104	9	624
Fiddletown Rd	Tyler to Hale	52	MJC	96	5	480
Fiddletown Rd	Tyler to Hale	52	MJC	228	5	1140

Rd Tyler to Hale 52 MJC ek Rd 912-1.903 287 local 1 ek Rd 912-1.903 28 0.04 local	Fiddletown Rd	Tyler to Hale	52	MJC	39	5	195
Tyler to Hale 52 MJC 17 Jet 1.903 287 Iocal 11 912-1.903 287 Iocal 10 912-1.903 287 Iocal 11 912-1.903 287 Iocal 11 912-1.903 218 11 10 912-1.903 218 11 10 912-1.903 218 11 10 10 912-1.903	Fiddletown Rd	Tyler to Hale	52	MJC	21	9	126
Tyler to Hale 52 MJC 1 Tyler to Hale 52 MJC 1 Tyler to Hale 52 MJC MJC 1 17 1-1.903 287 MJC 1	Fiddletown Rd	Tyler to Hale	52	MJC	29	5	145
Tyler to Hale 52 MJC 1yler to Hale 52 MJC 1yler to Hale 52 MJC 1y12-1y03 287 local 1 912-1y03 287 local 1 912-1y04 283 0.04 local 1 912-1y04 283 0.23 local 1 912-1y04 <td>Fiddletown Rd</td> <td>Tyler to Hale</td> <td>52</td> <td>MJC</td> <td>118</td> <td>5</td> <td>290</td>	Fiddletown Rd	Tyler to Hale	52	MJC	118	5	290
Tyler to Hale 52 MIC 912-1.903 287 local 1 912-1.903 13 1.68 MNC 1 912-1.903 13 1.96 MNC 1 912-1.903 13 2.16 MNC 1 912-1.903 13 2.16 MNC 1 912-1.903 13 2.16 MNC 1 912-1.903 13 0.04 Local 1 912-1.903 10.9 Local 1	Fiddletown Rd	Tyler to Hale	52	MJC	13	5	65
312-1.903 287 local 1 1 1 1 1 1 1 1 1	Fiddletown Rd	Tyler to Hale	52	MJC	77	9	462
312-1.903 287 local 312-1.903 387 local 312-1.903 387 local 312-1.903 387 local 312-1.903 387 local 313 1.974 MNC 314 1.976 MNC 315 1.976 MNC 316 1.976 MNC 317 1.976 MNC 318 1.976 MNC 319 1.976 MNC 319 1.976 MNC 310 1.976 MNC 310 1.976 MNC 311 1.976 MNC 312 1.976 MNC 313 1.976 MNC 314 1.976 MNC 315 1.976 Incal 316 1.976 Incal <td>Willow Creek Rd</td> <td>.912-1.903</td> <td>287</td> <td>local</td> <td>110</td> <td>4</td> <td>440</td>	Willow Creek Rd	.912-1.903	287	local	110	4	440
912-1.903 287 local 1 912-1.903 13 1.687 MNC 13 1.88 MNC 74 14 1.976 MNC 1 15 1.976 MNC 1 16 13 2.169 MNC 17 1.976 MNC 1 18 2.16 MNC 1 19 1.976 MNC 1 10	Willow Creek Rd	.912-1.903	287	local	40	4	160
1912-1.903	Willow Creek Rd	.912-1.903	287	local	108	4	432
312-1.903 287 local 312-1.903 287 local 312-1.903 287 local 312-1.903 13 1.687 MNC 13 1.88 MNC 74 13 1.908 MNC 74 14 1.974 MNC 74 15 1.976 MNC 74 16 1.976 MNC 11 17 1.976 MNC 11 18 1.976 MNC 11 19 1.976 MNC 11 10 1.976 MNC 11 11 2.16 MNC 11 12 2.16 MNC 11 13 2.16 MNC 11 14 2.16 MNC 12 15 2.16 MNC 12 16 10 10 17 2.16 MNC 12 18 2.16 MNC 12 18 2.16 MNC 12 19 2.16 MNC 12 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 <td>Willow Creek Rd</td> <td>.912-1.903</td> <td>287</td> <td>local</td> <td>09</td> <td>4</td> <td>240</td>	Willow Creek Rd	.912-1.903	287	local	09	4	240
ek Rd .912-1.903 287 local ek Rd .912-1.903 287 local ek Rd .912-1.903 287 local 13 1.687 MNC MNC 74 13 1.908 MNC 74 13 1.976 MNC 74 13 1.976 MNC 74 13 2.16 MNC 13 14 2.16 MNC 13 15 2.16 MNC 13 15 2.16 MNC 13 16 2.16 MNC 13 17 2.16 MNC 13 18 2.16 MNC 13 19 2.16 MNC 14 10 2.16 MNC 14 10 2.16 MNC 15 10 2.16 MNC 15 10 2.16 MNC 15 10 2.16 MNC 15 11 2.16 MNC 15 12 2.16 MNC 16 1	Willow Creek Rd	.912-1.903	287	local	20	4	80
ek Rd .912-1.903 287 local 13 1.687 MNC 1.38 MNC 13 1.88 MNC 74 143 1.908 MNC 74 15 1.974 MNC 74 16 1.976 MNC 74 17 1.976 MNC 74 18 1.976 MNC 1 19 1.976 MNC 1 10 1.976 MNC 1 10 1.976 MNC 1 11 2.16 MNC 1 12 2.16 MNC 1 13 2.16 MNC 1 14 2.16 MNC 1 15 2.16 MNC 1 16 2.16 MNC 1 17 2.16 MNC 1 18 2.16 MNC 1 19 2.16 MNC 1 10 2.16 MNC 1 10 3.16 Local 1 10 3.18 Local 1 10 3.18 Local 1 10 3.18 Local 1 10 3.18 Local 1 11 3.18 Local 1 12 3.18 Local 1 12 3.18 Local 1	Willow Creek Rd	.912-1.903	287	local	96	4	384
13	Willow Creek Rd	.912-1.903	287	local	55	4	220
13 1.88 MNC	Clinton Rd		13		29	4	116
13 1.978 MNC 74 13 1.976 MNC 74 13 1.976 MNC 74 13 2.16 MNC 11 14 2.16 MNC 11 15 2.16 MNC 11 16 2.17 India 17 2.18 MNC 11 18 2.19 MNC 11 19 2.19 MNC 11 10 2.19 MNC 11 10 2.19 MNC 11 11 2.19 MNC 11 12 2.19 MNC 11 13 2.16 MNC 11 14 2.16 MNC 11 15 2.16 MNC 11 16 2.16 MNC 11 17 2.16 MNC 11 18 2.16 MNC 11 19 2.16 MNC 11 10 2.16 MNC 11 10 2.16 MNC 11 11 3 2.16 MNC 11 12 2.16 MNC 11 13 2.16 MNC 11 14 2.16 MNC 11 15 2.16 MNC 11 16 2.16 MNC 11 17 2.16 MNC 11 18 2.16 MNC 11 19 2.16 MNC 11 10 2.16 MNC 11 11 3 2.16 MNC 11 12 2.16 MNC 11 13 2.16 MNC 11 14 2.16 MNC 11 15 2.16 MNC 11 16 2.16 MNC 11 17 2.16 MNC 11 18 2.16 MNC 11 19 2.16 MNC 11 19 2.16 MNC 11 10 2.16 MNC 11 11 2.16 MNC 11	Clinton Rd		13	1.88 MNC	27	5	135
13 1.974 MNC 74 13 1.976 MNC 13 13 2.16 MNC 14 13 2.16 MNC 15 13 2.16 MNC 17 13 2.16 MNC 17 13 2.16 MNC 17 14 2.16 MNC 17 15 2.16 MNC 17 16 2.16 MNC 17 17 2.16 MNC 17 18 2.16 MNC 17 19 2.16 MNC 17 10 2.16 MNC 17 10 2.16 MNC 17 10 2.16 MNC 17 11 2	Clinton Rd		13	1.908 MNC	29	4	116
13 1.976 MNC 13 2 MNC 13 2.16 MNC 13 2.16 MNC 13 2.16 MNC 14 2.16 MNC 15 0.05 Local 16 0.07 Local 17 0.04 Local 18 0.04 Local 19 0.04 Local 10 0.04 Local 10 0.04 Local 10 0.04 Local 10 0.05 Local 10 0.07 Local 10 0.08 Local 10 0.09 Local 10	Clinton Rd		13	1.974 MNC	74.5	5	372.5
13 2.16 MNC 13 2.16 MNC 13 2.16 MNC 14 2.16 MNC 15 2.16 MNC 16 3 17 2.16 MNC 18 2.16 MNC 19 10 10 10	Clinton Rd		13	1.976 MNC	75	4	300
13 2.16 MNC 1 13 2.169 MNC 5 14 2.169 MNC 5 15 0.005 Local 6 15 0.04 Local 7 15 0.04 Local 7 16 0.09 Local 7 17 0.09 Local 7 18 0.09 Local 7 19 0.09 Local 7 10 0.09 Local 7 1	Clinton Rd		13	2 MNC	20	5	100
13 2.169 MNC 53 0.005 Local 53 0.004 Local 53 0.04 Local 53 0.04 Local 53 0.04 Local 54 0.04 Local 55 0.01 Local 6 53 0.19 Local 7 0.23 Local 1 8 0.27 Local 1 8 0.27 Local 1 9 0.27 Local 1 10 1 1 1 1 10 1 1 1 1 1 10 1 1 1 1 1 1 1 1 1 1 1 1	Clinton Rd		13	2.16 MNC	107	5	535
53 0.005 Local 53 0.04 Local 53 0.04 Local 53 0.04 Local 53 0.04 Local 53 0.19 Local 54 0.19 Local 55 0.19 Local 56 0.23 Local 57 0.23 Local 58 0.23 Local 59 0.23 Local 50 0.23 Local 50 0.23 Local 50 0.27 Local 50 0.27 Local	Clinton Rd		13	2.169 MNC	23	6	207
53 0.04 Local 53 0.04 Local 53 0.04 Local 53 0.19 Local 54 0.19 Local 55 0.19 Local 56 0.23 Local 57 0.23 Local 58 0.23 Local 59 0.23 Local 50 0.27 Local 50 0.27 Local 50 0.27 Local	Ostrom Rd		53	0.005 Local	41	11	451
53 0.04 Local 53 0.04 Local 53 0.19 Local 54 0.19 Local 55 0.19 Local 54 0.23 Local 55 0.23 Local 55 0.23 Local 56 0.23 Local 57 Local Local 58 0.23 Local 59 0.27 Local 50 0.27 Local 50 0.27 Local 50 0.27 Local	Ostrom Rd		53	0.04 Local	40	4	160
53 0.04 Local 53 0.19 Local 53 0.19 Local 54 0.23 Local 55 0.23 Local 56 0.23 Local 57 0.23 Local 58 0.23 Local 59 0.27 Local 50 0.27 Local 50 0.27 Local 50 0.27 Local 50 0.27 Local	Ostrom Rd		53	0.04 Local	40	9	240
53 0.19 Local 53 0.19 Local 53 0.23 Local 53 0.23 Local 53 0.23 Local 53 0.23 Local 54 0.23 Local 55 0.23 Local 54 0.23 Local 55 0.23 Local 56 0.23 Local 57 10cal 58 0.27 Local 59 0.27 Local 50 0.27 Local	Ostrom Rd		53	0.04 Local	37	4	148
53 0.19 Local 53 0.23 Local 54 0.23 Local 55 0.27 Local 55 0.27 Local 55 0.27 Local	Ostrom Rd		53	0.19 Local	16	4	64
53 0.23 Local 53 0.27 Local 54 0.27 Local 54 0.27 Local 55 0.27 Local	Ostrom Rd		53	0.19 Local	24	4	96
53 0.23 Local 53 0.23 Local 53 0.23 Local 53 0.27 Local 53 0.27 Local 53 0.27 Local	Ostrom Rd		53		80	9	480
53 0.23 Local 53 0.23 Local 53 0.27 Local 54 0.27 Local 55 0.27 Local 54 0.27 Local 55 0.27 Local	Ostrom Rd		53		30	4	120
53 0.23 Local 53 0.27 Local 54 0.27 Local 55	Ostrom Rd		53		29	7	469
53 0.27 Local 53 0.27 Local 53 0.27 Local 53 0.27 Local	Ostrom Rd		53	0.23 Local	74	2	370
53 0.27 Local	Ostrom Rd		53	0.27 Local	24	7	168
C C	Ostrom Rd		53	0.27 Local	26	7	392
53 0.27 Local	Ostrom Rd		53	0.27 Local	12	4	48

Ostrom Rd	53 0.27	7 Local	10	4	40
Ostrom Rd	53 0.27	7 Local	11	4	44
Ostrom Rd	53 0.27	7 Local	25	9	150
Ostrom Rd	53 0.27	0.27 Local	84	11	924
Ostrom Rd	53 0.27	0.27 Local	51	4	204
Ostrom Rd	53 0.27	0.27 Local	16	11	176
Ostrom Rd	53 0.33	3 Local	16	9	96
Ostrom Rd	53 0.45	5 Local	37	9	222
Ostrom Rd	53 0.45	0.45 Local	78	80	624
Ostrom Rd	53 0.51	0.51 Local	82	4	328
Ostrom Rd	53 0.51	0.51 Local	23	4	92
Ostrom Rd	53 0.51	0.51 Local	24	5	120
Ostrom Rd	53 0.51	0.51 Local	65	4	260
Ostrom Rd	53 0.66	5 Local	23	5	115
Ostrom Rd	53 0.66	5 Local	65	4	260
Ostrom Rd	53 0.66	0.66 Local	23	4	92
Ostrom Rd	53 0.66	0.66 Local	87	9	522
Ostrom Rd	53 0.66	0.66 Local	24	4	96
Ostrom Rd	53 0.66	0.66 Local	170	4	089
Ostrom Rd	53 0.66	0.66 Local	33	4	132
Ostrom Rd	99'0 23 0'96	0.66 Local	37	4	148
Ostrom Rd	53 0.75	0.75 Local	31	4	124
Ostrom Rd	53 0.75	0.75 Local	23	5	115
Ostrom Rd	53 0.75	0.75 Local	27	7	189
Ostrom Rd	53 0.75	0.75 Local	69	4	276
Ostrom Rd	53 1.07	1.07 Local	95	9	570
Ostrom Rd	53 1.17	1.17 Local	21	9	126
Ostrom Rd	53 1.18	8 Local	21	7	147
Ostrom Rd	53 1.18	8 Local	82	5	410
Ostrom Rd	53 1.18	1.18 Local	20	11	550
Ostrom Rd	53 1.32	1.32 Local	300	4	1200
Ostrom Rd	53 1.47	1.41 Local	142	4	268
Ostrom Rd	53 1.41	1.41 Local	43	4	172
Ostrom Rd	53 1.47	1.47 Local	95	4	380

Ostrom Rd	53	1.47 Local	279	5	1395
Ostrom Rd	53	1.47 Local	41	4	164
Ostrom Rd	53	1.47 Local	298	9	1788
Tonzi Rd	44	2.554 Local	115	5	575
Tonzi Rd	44	2.583 Local	84	—	84
Tonzi Rd	44	2.589 Local	81	4	324
Tonzi Rd	44	2.589 Local	81	9	486
Meadow Dr.		0.106 MNC	28	9	348
Meadow Dr.	299	0.18 MNC	158	9	948
Meadow Dr	299	0.49 MNC	21	4	84
Meadow Dr	299	1.019 MNC	O	2	45
Meadow Dr.	530	1.019 MNC	20	9	120
Meadow Dr	299	1.36 MNC	155	+	155
Meadow Dr	299	1.375 MNC	49	T	539
Meadow Dr.	566	1.575 MNC	77	9	462
Sutter Creek Volcano Rd		1.66 MNC	56	9	336
Sutter Creek Volcano Rd		1.66 MNC	26		616
Sutter Creek Volcano Rd		1.834 MNC	85	4	340
Sutter Creek Volcano Rd	12	1.837 MNC	27	4	108
Sutter Creek Volcano Rd		1.85 MNC	31	44	1364
Sutter Creek Volcano Rd		2 MNC	62	4	248
Sutter Creek Volcano Rd	12	2 MNC	40	4	160
Sutter Creek Volcano Rd	12	2.022 MNC	39	9	234
Sutter Creek Volcano Rd		2.03 MNC	47	4	188
Sutter Creek Volcano Rd		2.04 MNC	103	4	412
Sutter Creek Volcano Rd	12	2.636 MNC	13	4	52
Sutter Creek Volcano Rd	12	3.095 MNC	40	4	160
Sutter Creek Volcano Rd	12	6.01 MNC	58	10	580
Sutter Creek Volcano Rd	12	6.04 MNC	106	9	636
Dave Brubeck Rd	118	0.009 Local	11	51	561
Dave Brubeck Rd	118	0.257 Local	130	2	650
Dave Brubeck Rd	118	1.045 Local	128	2	640
Dave Brubeck Rd	118	1.559 Local	51	7	357
Dave Brubeck Rd	118	1.606 Local	38	5	190

10 of11 20

Dave Brubeck Rd	118	1.612 Local	187	7	1309
Dave Brubeck Rd	118	1.637 Local	43	2	215
Dave Brubeck Rd	118	1.656 Local	108	9	648
Dave Brubeck Rd	118	1.799 Local	26	8	448
Dave Brubeck Rd	118	1.806 Local	20	4	80
Dave Brubeck Rd	118	1.837 Local	shoulder		
Dave Brubeck Rd	118	1.854 Local	17	4	89
Dave Brubeck Rd	118	1.855 Local	14	4	99
Dave Brubeck Rd	118	1.864 Local	8	9	48
Dave Brubeck Rd	118	1.87 Local	212	9	1272
Dave Brubeck Rd	118	1.885 Local	23	5	115
Dave Brubeck Rd	118	1.897 Local	36	5	180
Dave Brubeck Rd	118	1.94 Local	280sq ft		280
Dave Brubeck Rd	118	2.13 Local	31	7	217
Dave Brubeck Rd	118	2.24 Local	70	9	420
Dave Brubeck Rd	118	2.28 Local	172sq ft		172
Dave Brubeck Rd	118	2.3 Local	31	8	248
Dave Brubeck Rd	118	2.322 Local	112	9	672
Dave Brubeck Rd	118	2.5 Local	16	2	80
Dave Brubeck Rd	118	2.672 Local	115	6	1035
Dave Brubeck Rd	118	2.695 Local	18	10	180
			Total Area		182,252.50
			Total Est Cost	\$	5,649,828

Culvert Replacement List June 2017

Road	Number Cla	ss PM	Diameter	Length
Pine Grove Volcano Rd	5 MN		12	64
Pine Grove Volcano Rd	5 MN		12	33
Pine Grove Volcano Rd	5 MN		12	29
Pine Grove Volcano Rd	5 MN		10	60
Shakeridge Rd	9 MN		14	36
Shakeridge Rd	9 MI		24	70
Shakeridge Rd	9 MN		8	25
Shakeridge Rd	9 MN	NC 9.549	12	38
Sutter Creek Rd	12 MN	NC 0.533	16	54
Sutter Creek Rd	12 MN	NC 0.0714	24	48
Sutter Creek Rd	12 MN	NC 0.0715	12	48
Sutter Creek Rd	12 MN	NC 0.924	12	55
Sutter Creek Rd	12 MI	NC 0.099	18	65
Sutter Creek Rd	12 M	NC 2.059	12	43
Sutter Creek Rd	12 MI	NC 2.74	16	33
Sutter Creek Rd	12 M	NC 4.5	8	32
Sutter Creek Rd	12 M	NC 5.742	12	36
Sutter Creek Rd	12 MI	NC 7.262	12	39
Sutter Creek Rd	12 MI	NC 11.832	8	25
Clinton Rd	13 MI	NC 1.689	18	58
Clinton Rd	13 MI	NC 4.845	24	58
Clinton Rd	13 MI	NC 8.167	42	40
Middle Bar Rd	19 Loc	cal 1.3	48	37
Stoney Creek Rd	29 MI	NC 3.1	12	25
Stoney Creek Rd	29 MI	NC 3.15	12	25
Stoney Creek Rd	29 Mi	NC 6.3	18	75
Stoney Creek Rd	29 MI	NC 6.4	18	35
Stoney Creek Rd	29 MI	NC 6.5	18	40
Stoney Creek Rd	29 MI	NC 6.57	18	40
Stoney Creek Rd	29 MI	NC 6.87	12	
Stoney Creek Rd	29 MI	NC 7.2	36	
Stoney Creek Rd	29 MI		30	248-4487589800884444495034040494044444019Coop
Shenandoah Rd	55 MJ		36	
Shenandoah Rd	55 MJ		8	
American Flat Rd	57 Lo		18	
American Flat Rd	57 Lo		18	
American Flat Rd	57 Lo		48	
American Flat Rd	57 Lo		12	
American Flat Rd	57 Lo		18	NASADORES A CONTRACTOR DE CONT
Latrobe Road	63 MJ		30	
Martin Lane	79 Lo		36	
Martin Lane	79 Lo		36 12	
Martin Lane	79 Lo		12	
Martin Lane	79 Lo		12	
Martin Lane	79 Lo		24	
Carbondale Rd	65 Lo	cal 1.64	24	50

Curran Rd	88 Local	0.7	60	70
Curran Rd	88 Local	1.2	36	70
Curran Rd	88 Local	2.1	12	36
Curran Rd	88 Local	2.65	18	40
Curran Rd	88 Local	3.4	36	40
Curran Rd	88 Local	3.45	12	36
Curran Rd	88 Local	3.6	36	40

Striping List June 2017

DAD FUND	¢20 183 62	£24 805 44	\$18 953 14	\$7.393.33	97,030,00	\$2,793.65	10.582,94	\$4,792.18	\$8,621.24	\$6,769.22	\$5,436.87	\$494.26	\$6,167.52	\$6,575.82	\$22,993.87	\$2,901.10	\$988.52	\$0.00	\$0.00	\$0.00	\$0.00	\$1,476.34	\$2,664.71	\$730.65	\$0.00	\$2,170.45	\$2,535.77	\$19,512.50	\$4,383.88 811,669,86	41,000.00	\$1.461.29	\$1,547.25	\$6,489.86	\$9,033.67	\$15,730.39	\$4,181.88	\$988.52	\$5,286.44	\$0.00		\$248,613.10
CSA FUND ROAD FUND	90.00	0000	\$0.00	00.00	90.00	\$0.00	00.0¢	\$0.00	\$0.00	\$0.00	20.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$730.65	\$236.39	\$236.39	\$85.96	\$0.00	\$0.00	\$0.00	\$558.73	\$0.00	\$0.00	20.00	\$0.00	00.00	00.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$1,848.12 \$248,613.10
ROAD	e20 102 62	\$20,100.02 \$24,000 4.4	\$21,090,14 \$18 053 83	\$7 203 33	97,080.00	\$2,793.65	\$9,283.51	\$4,792.18	\$8,621.24	\$6,769.22	\$5,436.87	\$494.26	\$6,167.52	\$6,575.82	\$22,993.87	\$2,901.10	\$988.52	\$730.65	\$236.39	\$236.39	\$85.96	\$1,476.34	\$2,664.71	\$730.65	\$558.73	\$2,170.45	\$2,535.77	\$19,512.56	\$4,383.88	411,000.00	\$12,506.95	\$1 547 25	\$6,489,86	\$9,033.67	\$15,730.39	\$4,181.88	\$988.52	\$5,286.44	\$0.00		\$250,461.22
Total Cost for Legend and Stop Bar	00 039			ľ	\$100.00	\$100.00			"			8										"		\$50.00				"		_	\$50.00					97	\$100.00	\$50.00	\$100.00		
Cost per Stop Bar and Legend	00 039	00.00	\$50.00	90.00	950.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	00.00\$	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00		
Stop Bars and Legend	7			- 0	7	2		0	4		-	2	0	0	-	-	,	1	-	-	٢	ဗ	-	-	-	-	-	2	0	7	- -	-	-			2	2	-	2		
COST TOTAL PER LF Skip Stripe	92.40.70		\$40.22	ě	A						İ																				\$0.00			\$2	L						
COST ES PER LF	6000	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.03	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02		
Skip # OF Stripe STRIPES	0000	0000	110,2	0 0	5,478	0	0	0	0 1	0	0	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 1	1 0	0	0	0	0 1	0	0	0	0	0 0	5 6	0 0	12 221 1	0	0	0	0	0	30639.00	
TOTAL FOG	00 044 00		\$14,605.75	7,000.93	\$4,868.58	\$1,867.01	\$6,204.21	\$3,202.64	\$5,761.61	\$4,523.90	\$3,633.48	\$330.32	\$4,121.78	\$4,394.65	\$15,366.91	\$1,938.82	\$660.63	\$488.29	\$157.98	\$157.98	\$57.45	\$986.64	\$1,780.84	\$488.29	\$373.40	\$1,450.52	1,694.67	\$13,040.33	2,929.77	\$7,798.35	\$8,358.45	64 034 04	\$4 337 20	\$5 873 89	\$10,512,69	\$2.794.77	\$660.63	\$3,532.95	\$0.00	\$166,974.88 30	
	000	L		-		┙		_		_		\$0.068	\$ 890.0\$		\$0.068 \$1		\$0.068	\$0.068	\$0.068	\$0.068	\$0.068	\$0.08	\$0.068	\$0.068					m	_	4	90.000			0.		_	l		\$16	
# OF	,	7 0	7 (7 0	7	2	2	2	2	2	2	2	2	2	2	- 5	2	2	2	2	7	2	2	2	2	2	2	2	2	2	2	7 (7 0	7 0	1,	2 2	2	2	2		SUBTOTAL
# OF COST STRIPES PER LF	00,000	96,102.40	107,395.20	93,139.20							(1		ı	32,313.60	`			l		l	l	7,254.72		3,590.40				95,884.80	21,542.40	57,340.80	61,459.20	7,180.80	34 994 20	43 190 40	77 299 20	20 549 76	4.857.60	25.977.60	0.00	1,227,756.48	ns
Total CENTER LINE		30,021.91	\$7,249.18	\$6,286.90	\$0.135 \$2,416.39	\$926.64	\$3,079.30	\$0.135 \$1,589.54	\$2,859.62	\$2,245.32	\$1,803.38	\$163.94	\$2,045.74	\$2,181.17	\$7,626.96	\$962.28	\$327.89	\$242.35	\$78.41	\$78.41	\$28.51	\$489.69	\$883.87	\$242.35	\$185.33	\$719.93	\$841.10	₩	\$1,454.11	↔	↔		3513.22		įψ	→ 65	1	65	\$0.00		
COST PES PER LF	20,00	\$0,130 \$0	\$0.135 \$7	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0.133 \$0.43F	\$0.135 \$0.135	\$0.135	\$0.135	\$0.135	\$0.135	\$0,135		
DBL YLW CL # oF COST Length (ft) STRIPE - LF STRIPES PER LF	, , , , , ,	49,051.20	53,697.60	46,569.60	17,899.20	6,864.00 1	22,809.60	11,774.40	21,182.40 1	16,632.00	13,358.40 1	1,214.40	15,153.60 1	16,156.80	56,496.00	7,128.00	2,428.80 1	1,795.20	580.80	580.80	211.20	3,627.36	6,547.20	1,795.20	1,372.80	5,332.80	6,230.40	47,942.40	10,7771.20	28,670.40	30,729.60	3,590.40	3,801.90	13,945.60	20.000.12	10 274 88	2 428 80	12 988 80	00.00	613878.24	
DBL ngth (ft) STF	L		\perp		╛			2.230			2.530	0.230			10.700	1.350	0.460	0.340	0.110	0.110	0.040	0.687	1.240	0.340	0.260	1.010	1.180	9.080	2.040	5.430	5.820	0.680	0.720	3.020		1 946	0.460	2.460	i	106.83	П
D 2		HWY 124	Jackson city limits	Buena Vista	Jackson vallry Rd	Canche Parkway	4.32	odco	Latrobe Rd	Consolation	Pine Grove Vol	Clapboard	Shakendge	Fiddletown rd	Tyler Rd	Hwy 88	ENO	END	END	END	END	EnND	HWY 88	END	END	Meadow Vista	Barton Rd	EDCL	Shenandoah rd	Shenandoah rd	Hwy 88	4.17	Climax	Hwy 88	Suena Vista	98.1.mg	Mondour Dr	Mcadow Di	3		
FROM		ě		eui	Camanche parkway Ja	Camanche parkway Co	0	Lorentz Road	Plymouth City Limits	HWY 88	Hwy 88	Main St	Clapboard Rd	Rams Horn Grado	Shakeridge Rd	End	HWY 88	Tebeaud Rd	Tabeaud Rd	Burnt Cedar Lane	Burnt Cedar Lane	HWY 88	Buckeye Rd	HWY 88	Tigor Creek	-	Tiger Creek	Plymouth City Limits	Shenaandoah rd S	Tylor Rd 8	Fiddletown Rd	3.49	4.57	Ridge Rd	Old Stockton	pm 1.56	Darkenson Ad	Parkwood	anil infino		
ROAD				è	Camanche Road. ca	Lake View	Willow Creek Rd	Latrobe Road	Old Sacramento	Pine Grove Volcano	Pioneer Volcano	Consolation	Rams Horn Grade	Shakeridge	Fiddletown Rd	Mt Zion Rd	Homestead	Burnt Cedar Lane	Wildwood Court	Vista Sierra Court	Vista Amarosa Court	Carson Drive	Buckhorn Ridge Rd	Tiger Creek Rd	Stephanie Way	Meadow Vista Drive	Mc Kenzie Drive	Shenandoah Rd	Steiner Rd	Fiddletown Rd	Shakeridge Rd	Ridge Rd	Kidge Kd	Climax Kd	Dackson valley nu	Cilimon Rd	Fainway Drive	Meadow Drive	2000		
Rd. Service No. Request#		n Se		258 C				63 Le			B	422 C		8									236 B					S S		52 F				7 2 2 2		13					

Historical Work Effort FY 13/14 FY 14/15 FY 15/16 FY 16/17 (11 Months)

		Reg Hrs O/T Hrs	Total Charge	
0100	DIVISION: ADMINISTRATION & ENGINEERING			
	Administrative Costs	4,603.32	\$ 446,263.37	
	Costs charged to other agencies	<i>2,517.78</i>	\$ 220,790.71	
	Clerical/Accounting	3,391.75	\$ 195,522.98	
	Federal/Capital Projects	2,691.02	\$ 191,115.82	
		General Engineering		859.50 66,886.70
		Preliminary Engineering		881.75 60,441.93
		Right of Way		461.00 32,090.30
		Administration		478.27 30,879.42
		Construction Administration		10.50 817.4
	Inspections	745.11	\$ 72,199.73	
	General Engineering	363.01	\$ 33,258.79	
	Plans Checking FEMA Storms	33.00	\$ 3,155.56	
0200	DIVISION: ROAD CREWS			
	Vegetation & Trees	8,390.42	657,233.48	
	Ditching & Shoulders	4,880.50	397,562.06	
	Paving/Patching/Cracksealing	3,813.50	280,415.80	
	Culvert Install/Repair/Inspect	2,481.00	206,408.93	
	Administrative	<i>1,679.58</i>	133,923.92	
	Training/Work Planning, Etc	1,779.75	128,876.02	
	Guardrail & Bridge Work	1,083.25	85,408.32	
	Sign Install/Repair/Replace	1,134.75	76,653.97	
	Snow & Ice Operations	<i>635.75</i>	57,914.32	
	Grading	640.50	50,803.79	
	Materials & Equipment Transport	405.0	48,483.72	
	Road Inspections	499.75	39,612.35	
	Equipment & Yard Maintenance	485.08	30,576.26	
	Weed Spraying	337.42	26,695.25	
	Litter	300.00	20,212.42	
	Road Brooming	188.50	16,881.71	
	Storm & Slide Operations Traffic Counts	52.75	4,499.62	
0300	DIVISION: TRUCK SHOP			
	Equipment Maintenance	2,742.50	366,742.61	
	Administrative Tasks	607.50	85,189.82	
	Road Operations	61.00	10,920.95	
	Equipment Maintenance for others	43.00	8,535.16	
OLAM	R MATERIALS			
	Striping Contract		\$ 65,068.19	
	Asphalt & Materials		\$ 35,000.64	
	Cutback/Cold Mix		\$ 17,625.92	
	CYA Brushing		\$ 10,066.36	
	De Icing Sand		\$ 10,014.69	
	Signs & Sign Materials		\$ 6,368.30	
	Herbicides		\$ 5,217.85	
	Aggregates		\$ 4,558.30	
	Culverts & Culvert Supplies		<i>\$ 742.34</i>	
	Concrete Products		\$ 157.94	
	Outsourced Engineering			
	Cracksealing			
	CrackSeamy			

Public Works FY 2014/2015

	Reg Hrs	Hrs	Total Charge
0100 DIVISION: ADMINISTRATION & ENGINEER	=		
Administrative Costs	2,736.26		\$ 335,621.97
Costs charged to other agencies	2,752.49		\$ 302,469.48
Federal/Capital Projects	4,221.54		\$ 276,566.67
, , ,	General Engineering	1,706.50	\$ 88,150.05
	Administration	911.50	\$ 68,127.09
	Right of Way	828.50	\$ 59,231.19
	Preliminary Engineering	426.54	\$ 33,842.74
	Construction Administration	351.00	\$ 27,215.60
Clerical/Accounting	2,757.50		\$ 197,719.16
Inspections	490.50		\$ 51,474.13
General Engineering	163.50		\$ 17,771.63
Plans Checking	4.00		\$ 486.73
FEMA Storms	7.00		7
0200 DIVISION: ROAD CREWS	Reg Hrs		Total Charge
Vegetation & Trees	6,547.25		654,769.20
Ditching & Shoulders	5,372.50		544,959.38
Paving/Patching/Cracksealing	3,736.25		307,474.34
Culvert Install/Repair/Inspect	1,844.25		156,343.56
Training/Work Planning, Etc	1,501.75		143,250.75
Grading	1,400.50		133,779.25
Administrative	1,359.25		117,370.56
Sign Install/Repair/Replace	632.50		48,349.73
-	405.25		47,238.58
Snow & Ice Operations			28,154.88
Litter	377.00		25,910.79
Equipment & Yard Maintenance	373.50		
Materials & Equipment Transport	325.5		44,696.44
Road Inspections	307.00		32,975.72
Guardrail & Bridge Work	301.75		23,346.99
Storm & Slide Operations	246.00		31,110.84
Weed Spraying	144.50		17,724.41
Road Brooming	48.00		5,518.13
Traffic Counts			
0300 DIVISION: TRUCK SHOP			
Equipment Maintenance	2,320.25		257,166.95
Administrative Tasks	384.75		57,669.58
Equipment Maintenance for others	75.00		8,684.25
Road Operations	25.00		2,788.07
MAJOR MATERIALS			ć or 200.00
Outsourced Engineering			\$ 85,380.00
Striping Contract			\$ 30,999.73
Herbicides			\$ 20,901.38
CYA Brushing			\$ 16,016.00
Cutback/Cold Mix			\$ 15,831.32
Asphalt & Materials			\$ 12,512.78
Cracksealing			\$ 12,375.04
Aggregates			\$ 9,748.15
De Icing Sand			\$ 6,504.21
Culverts & Culvert Supplies			\$ 4,311.71
Signs & Sign Materials			\$ 3,080.34
Concrete Products			\$ 1,102.90

Public Works FY 15/16

0100 DIVISION: ADMINISTRATION & ENGINEERING	Total Hours	Costs	
Inspections	3327.8	\$ 288,153.22	
Federal/Capital Projects	3,746.1	\$ 276,491.77	
General Engineering			2,388.3 \$ 161,540.63
PE			1,020.4 \$ 86,840.37
Construction Administration			185.5 \$ 15,339.19 196.0 \$ 13,352.69
Right of Way Administration			-48.0 \$ (1,044.82)
Costs charged to other Agencies	1,948.6	\$ 162,972.77	(2)0 (100)
Clerical/Accounting	1765.8	\$ 149,762.11	
Administrative Costs	3008.9	\$ 136,573.26	
General Engineering	465.9	\$ 37,010.18	
Preliminary Engineering	145.3	\$ 16,489.82	
Plans Checking	22.75	\$ 2,306.84	
Construction Engineering	5.00	\$ 807.96	
0200 DIVISION: ROAD CREWS	Total Hours	Costs	
Ditching and Shoulders	6,013.25	\$ 552,540.76	
Vegetation and Trees	5,084.00	\$ 468,494.95	
Paving/Patching/Cracksealing		\$ 395,227.18	
Culvert Install/Repair/Inspect	1,859.25	\$ 164,308.04	
Administrative	1,369.00	\$ 134,374.01	
Emergency Operations	858.75	\$ 76,501.74	
Administration	1,083.75	\$ 71,143.13	
Materials and Equipment Transport	548.25	\$ 61,085.47	
Snow and Ice Operations	560.33	\$ 54,544.50	
Road Inspection	433.00	\$ 48,851.00	
Sign Install/Repair/Replace	606.25	\$ 47,410.81	
Grading	489.00	\$ 45,912.16	
Equipment Maintenance	567.25	\$ 42,591.88	
Equipment/Yard Maintenance	522.75	\$ 39,271.76	
Training/Work Planning, etc.	291.50	\$ 27,503.88	
Litter	343.00	\$ 27,242.08	
Storm and Slide Operations	218.50	\$ 21,256.73	
Weed Spraying	125.00	\$ 18,684.56	
Road Brooming	163.50	\$ 17,055.12	
Traffic Counts	160.50	\$ 12,713.05	
Guardrail & Bridge Work	117.50	\$ 9,284.35	
Road Adminsitration	67.00	\$ 7,186.57	
0300 DIVISION: TRUCK SHOP	Total Hours	Costs	
Equipment Maintenance	2,336.50	\$ 185,367.86	
Administrative Tasks	127.00	\$ 10,995.51	
Road Operations	94.00	\$ 7,624.72	
Guardrails and Bridges	61.00	\$ 5,188.48	
Equipment Maintenance for Others	32	\$ 3,158.31	
Major Materials		Costs	
Asphalt & Materials		\$ 30,076.73	
Aggregates		\$ 30,203.43	
De icing Sand		\$ 4,959.71	
Signs & Sign Materials		\$ 9,185.36	
Culverts & Culvert Supplies		\$ 7,286.97	
Cutback/Cold Mix		\$ 11,535.65	
Herbicides		\$ 27,491.18	
Striping Contract		\$ 73,704.41	
CYA Brushing		\$ 12,882.80	
Outsourced Engineering		\$ 46,620.00	

Public Works 16/17 Through 05/31/2017

0100 DIVISION: ADMINISTRATION & ENGINEERING			Hours		Total Charge	
Federal/Capital Projects					222,771.40	
General Engineering	1 472 25	\$	109,072.42	-	,	
PE PE	32.00					
Construction Adminstration	936.92		•			
Right of Way	550.52	Ţ	30,230.22			
Administration	150.97	خ	13,253.86			
Costs Charged to other Agencies	130.57	Þ		ć	114,924.69	
Clerical/Accounting					72,803.18	
Administrative Costs					31,560.71	
				,	25,268.11	
General Engineering					16,592.44	
Inspections					15,351.98	
FEMA Storms					-	
Plans Checking			12.25	\$	1,154.25	
Construction Engineering		2835EB				
0200 DIVISION: ROAD CREWS						
Vegetation & Trees			•		352,522.42	
Paving/Patching/Cracksealing			-		303,164.18	
Storm & Slide Operations					232,063.41	
Ditching and Shoulders					225,030.60	
Culvert Install/Repair/Inspect			•		217,871.93	
Administrative					173,937.59	
Snow & Ice Operations					124,683.53	
Road Inspections			798.00	\$	97,480.94	
Grading					78,460.59	
Materials & Equipment Transport					63,272.00	
Equipment/Yard Maintenance			<i>633.75</i>	\$	47,203.17	
Sign Install/Repair/Replace			624.0	\$	46,781.60	
Training/Work Planning, Etc			170.25	\$	14,741.59	
Guardrail & Bridge Wrok			41.50	\$	3,637.73	
Road Brooming			36.50	\$	3,614.64	
Litter			42.00	\$	3,067.31	
Traffic Counts			16.00	\$	1,615.04	
Weed Spraying						
0300 DIVISION: TRUCK SHOP	ers cyclescolost as electric		808600101000000000000000000000000000000	on a beautiful or		20/20/20/20/20/20/20/20/20/20/20/20/20/2
Equipment Maintenance			1,930.75	\$	144,462.77	
Road Operations			101.50			
Administrative Tasks			65.25	\$	5,473.55	
Equipment Maintenance for Others			24.50	\$	2,303.93	
MAJOR MATERIALS	30.00442,00440000000000000000000000000000	SIST COUNTY	PACIFICAL PROPERTY OF SERVICE	737556X81		Newscar 1870 (1970
Cutback /Cold Mix				\$	28,720.05	
Aggregates				\$		
Herbicides				\$	18,519.46	
De icing sand				\$	10,878.10	
CYA Brushing				\$	9,690.40	
Signs & Sign Materials				\$	7,212.57	
Culverts & Culvert Supplies				\$	5,464.37	
Concrete products				\$	5,060.00	
Asphalt & Materials				\$	3,836.32	
Striping Contract				\$	861.30	
Outsourced Engineering				ب \$	501.50	
Outsourced Engineering				٠		

AGENDA TRANSMITTAL FORM

To: <u>B</u> Date: Augus	oard of Supervisors			Regular Agenda Consent Agenda Blue Slip Closed Session
From: Aaron I		$\overline{\Omega}$	Phone Ext. 248	Meeting Date Requested: 08/08/17
Department l	Head Signature/_//	1500_		
Agenda Title:	Advertise for the position of Planning Dire			
Summary: (Prov	ride detailed summary of the purpose of tor Grijaalva will be retiring at the	this item: attach ad	ditional page if necessary) ving a vacancy which must be fil	lled.
The Communit open until filled	y Development Agency would lik I with the first review of applicant	e to advertise to ts anticipated for	fill the position of Planning Dire September 13.	ctor ASAP. The position will be
Authorize adver	n/Requested Action: rtisement to fill the position of Pla	inning Director.		
Fiscal Impacts (at	ttach budget transfer form if appropriate	9)	Staffing Impacts	
osition is includ	ded in the 17/18 budget.			
Is a 4/5ths vote re	Yes ☐ No 🔀	3	Contract Attached: Resolution Attached:	Yes No N/A
Committee Reviev Name Committee Recon		N/A 🔲	Ordinance Attached Comments:	Yes No N/A Yes No N/A
Request Reviewe Chairman 10 Auditor 10 CAO	uf ok	GSA	isel <u>66</u> Director	
			Management	
Jistribution Instruc	ctions: (Inter-Departmental Only, the red	questing Departmer	nt is responsible for distribution outside	e County Departments)
		FOR CLERK U	JSE ONLY	
Meeting Date	3-8-17	Time		em# 9
Board Action: A	pproved Yes No Un	animous Vote: Yes	s Na	
yes:				har-
oes	B	Ordina		her:
bsent:	Comments:			
stributed on	A new ATF is required from	I hereby certify records of the	this is a true and correct copy of acti Amador County Board of Supervisors	on(s) taken and entered into the official
ompleted by	Department For meeting	ATTEST:		
	of	Cleri	k or Deputy Board Clerk	

Save



AMADOR COUNTY COMMUNITY DEVELOPMENT AGENCY Department of Transportation and Public Works

PHONE: (209) 223-6429 FAX: (209) 223-6395 WEBSITE: <u>www.amadorgov.org</u>

EMAIL: PublicWorks@amadorgov.org

COUNTY ADMINISTRATION CENTER • 810 COURT STREET • JACKSON, CA 95642-2132

MEMORANDUM

TO: Board of Supervisors

From: Aaron Brusatori, PE

Subject: Advertise to Fill The Position of Planning Director

Date: August 2, 2017

Summary

Planning Director Susan Grijalva will be retiring December 31, 2017 and her position will need to be refilled. The Community Development Agency would like to advertise and fill the position as soon as possible to provide an overlap in service with the opportunity for the new Director to work with Ms. Grijalva prior to her retirement.

The Agency will be advertising in the jobs available sections of the CSAC Bulletin and the California County News.

Fiscal Impact

The position of Planning Director is included in the 17/18 Budget.

Recommendations / Request

Staff recommends that the Board authorize the advertisement and filling of the position of Planning Director.

<u>AGENDA TRANSMITTAL FORM</u> Regular Agenda To: **Board of Supervisors** O Consent Agenda O Blue Slip 08/02/2017 Date: Closed Session Meeting Date Requested: Jennifer Burns, Clerk of the Board From: Phone Ext. x470 08/08/2017 (Department Head - please type) Department Head Signature _ Agenda Title: Minutes Summary: (Provide detailed summary of the purpose of this item; attach additional page if necessary) Review and possible approval of the July 25, 2017 Board of Supervisors Meeting Minutes. Recommendation/Requested Action: Fiscal Impacts (attach budget transfer form if appropriate) Staffing Impacts Is a 4/5ths vote required? Contract Attached: () N/A Resolution Attached: Committee Review? Ordinance Attached Name Comments:

Board Action: Approved Yes___No___ Unanimous Vote: Yes___No___

Ayes: ____ Resolution ____ Ordinance ____ Other:

Noes ___ Resolution ____ Ordinance ____

Absent: ___ Comments: _____

Distributed on ____ A new ATF is required from ____ I hereby certify this is a true and correct copy of action(s) taken and entered into the official records of the Amador County Board of Supervisors.

For meeting ATTE

Completed by

ATTEST:

Clerk or Deputy Board Clerk

AGENDA TRANSMITTAL FORM

	AGENDA	RANSINI	ITTAL FORM	[2		ar Agenda
To: <u>Board</u>	d of Supervisors				Blue S	
Date: July 26, 201	17					Session
From: Susan Grija	ilva	DI	none Ext. 380		- Total	Requested:
	epartment Head - please type)	FI	ione Ext. 300	<u>U0</u>	/08/17	
Department Hea	nd Signature Supar C	1/1300	alva			
Agenda Title: PUBL	IC HEARING - BENSCH, GEORGE W. & SHAR	RON H Request for	a variance from County Code Se	ection 19.24.040, fi	ront yard bı	uilding
setba		And And Andreas	<u> </u>		<u>10 10 50.</u> 11 11 110	
Consideration of Pl	detailed summary of the purpose of this lanning Commission's recommend	dation to approv	ve a request for a variance			
	five foot (25') front yard building so on of an attached garage, living sp					
The property is loca	ated at 33905 Fremont Road, bein	ig Lot 29 of Kirkv	vood Meadows Unit 1 (AF	PN 026-172-01	4).	
Recommendation/Re Adopt resolution a	equested Action: pproving variance from front build	ding setback to	allow construction of atta	ached garage v	with living	o space &
	h budget transfer form if appropriate)		Staffing Impacts decks to			
ls a 4/5ths vote requi	red?		Contract Attached:	Yes 🗌	No 🗌	N/A 🔀
Committee Review?	Yes ☐ No ⊠	N/A 🗍	Resolution Attached:		No	N/A 🔲
Name Planning Co	ommission		Ordinance Attached	Yes 🔲	No	N/A 🔀
Committee Recomme	STATES AND		Comments:			
Approval						
Request Reviewed b)); ^					
Chairman <u>KW</u>	<u> </u>	Counsel	1 <i>6</i> 6			
Auditor <u></u> <u></u> (<u> Y2 </u>	GSA Dir	rector			
CAO		Risk Ma	anagement			
Distribution Instruction	ons: (Inter-Departmental Only, the reque	·		cuteida County D	coartment	
Planning, Building		Sting Department is	a leahniaine in manmanen .	Juliside Courty 2	еранно	7
Flammy, Dandary						
	F	OR CLERK US	EONLY	т уд		
Meeting Date \mathscr{B} -	-8-17	Time		Item#	<i>l</i>	
		imous Vote: Yes_				
Ayes:		Ordinano Ordinano		Other:		
Noes Absent:		Ordinand	10 · · · · · · · · · · · · · · · · · · ·			
	A new ATF is required from		this is a true and correct copy		n and ente	red into the official
Distributed on		records of the Ai	mador County Board of Supe	rvisors.		
Completed by	Department For meeting	ATTEST:				
	of	Clerk	or Deputy Board Clerk			

Save

STAFF REPORT TO: THE AMADOR COUNTY BOARD OF SUPERVISORS FOR MEETING OF AUGUST 1, 2017

PUBLIC HEARING – CONSIDERATION OF THE PLANNING COMMISSION'S RECOMMENDATION TO APPROVE A REQUEST FOR A VARIANCE FROM COUNTY CODE SECTION 19.24.040, WHICH REQUIRES A 25-FOOT FRONT YARD BUILDING SETBACK IN THE "PD-R1," PLANNED DEVELOPMENT-SINGLE FAMILY RESIDENTIAL DISTRICT, TO ALLOW CONSTRUCTION OF AN ATTACHED GARAGE, LIVING SPACE, AND TWO DECKS WITHIN 5 FEET OF THE FRONT PROPERTY LINE (APN 026-172-014).

APPLICANTS: George W. & Sharon H. Bensch

SUPERVISORIAL DISTRICT 3

LOCATION: 33905 Fremont Road about 650 feet west of the intersection with

Kirkwood Meadows Drive, being Lot 29 of Kirkwood Meadows Unit 1, in

Kirkwood.

A. GENERAL PLAN DESIGNATION: S-P, Special Planning

- B. PRESENT ZONING: "PD-R1," Planned Development-Single Family Residential District
- **C. DESCRIPTION:** The applicants are proposing to construct an addition to their existing residence consisting of a 720 square-foot garage with 720 square feet of living space above it, and two decks (3' x 21' and 12' x 16'). This addition is proposed to be located within the front building setback, approximately 5 feet from the property line. The addition, as proposed, requires a variance from County Code §19.24.040, "R1" District Regulations which requires a 25-foot front setback.
- D. TAC/TCTAC RECOMMENDATION: The application was reviewed by the Tri-County Technical Advisory Committee on April 14, 2017, and was found incomplete pending location of underground utilities and a utility relocation plan. Revised plans with utility locations were reviewed by the Kirkwood Meadows Public Utilities District and were found to be sufficient. Tri-TAC and Amador County TAC subsequently found no technical objections to the Planning Commission recommending approval to the Board of Supervisors, subject to the Board approving an abandonment of the Public Utility Easement adjacent to the front property line. The recorded subdivision map notes that, "Easements for public utilities, light, air, snow storage, parking bays including grading slopes, drainage ditches, underground wires and conduits and all appurtenances thereto within those strips of land lying between the front lot line and the lines shown hereon and designated "Building Set Back Lines", said strips to remain open and free from buildings." As a result of the front building setback also being a public utility easement, the variance, if granted, is conditioned upon completing the abandonment of this easement. The abandonment process is currently being processed through the County Surveyor's Office.
- **PLANNING COMMISSION RECOMMENDATION:** The Amador County Planning Commission, during their regular meeting of July 11, 2017, recommended approval of the variance to the Board of Supervisors along with the conditions and findings, below.
- **E. BOARD OF SUPERVISORS ACTION:** The Board of Supervisors may deny the request or grant the request with conditions that the Board deems appropriate. If the Board moves to approve the variance, the following conditions and findings are recommended for adoption:

Conditions:

- 1. Prior to issuance of any building permit the applicant must complete the abandonment of the public utility easement included within the 25' front setback;
- 2. Prior to issuance of the building permit the applicant must obtain written approval from the Kirkwood Meadows Association Planning Committee for said construction;
- 3. Prior to issuance of the building permit the applicant must obtain from the Department of Transportation and Public Works an encroachment permit for the driveway, the location of which shall be such that it will not adversely impact the snow storage area adjacent to the proposed driveway.
- 4. All necessary building permits shall be obtained from the Building Department for construction of the proposed structure.

Findings:

- 1. This variance does not constitute the granting of a special privilege inconsistent with the limitations to which other lots in the vicinity with like zoning are subject;
- 2. Due to the location of the existing dwelling and the slope of the lot, the strict application of the front building setback is found to deprive the subject property of privileges enjoyed by other properties in the vicinity under identical zone classifications; and
- 3. This variance will not have a significant adverse effect on the environment and is categorically exempt according to Section 15305, Class 5 of the State CEQA Guidelines (minor setback variance not resulting in the creation of any new parcel) and a Notice of Exemption will be filed with the County Recorder.

Recording requested by: BOARD OF SUPERVISORS When recorded send to: BOARD OF SUPERVISORS

BEFORE THE BOARD OF SUPERVISORS OF THE COUNTY OF AMADOR, STATE OF CALIFORNIA

IN THE MATTER OF:

RESOLUTION APPROVING A VARIANCE TO)
COUNTY CODE §19.24.040 – PD-R1 DISTRICT)
REGULATIONS REQUIRING A 25' BUILDING)
SETBACK FROM FRONT PROPERTY LINES - TO)
ALLOW CONSTRUCTION OF AN ATTACHED)
GARAGE WITH LIVING SPACE AND 2 DECKS AT)
33905 FREMONT ROAD, APN 026-172-014 –)
GEORGE W. & SHARON H. BENSCH

RESOLUTION NO. 17-XXX

BE IT RESOLVED by the Board of Supervisors of the County of Amador, State of California, that said Board does hereby approve a request for variance from County Code §19.24.040 which requires structures to be set back a minimum of twenty-five (25) feet from the front property line, to allow construction of an attached garage, living space, and two decks within five (5) feet of the front property line.

The foregoing resolution was duly passed and adopted by the Board of Supervisors of the County of Amador at a regular meeting thereof, held on the 8th day of August, 2017, by the following vote:

AYES:
NOES:
ABSENT:

CHAIRMAN. Board of Supervisors

JENNIFER BURNS, Clerk of the Board of Supervisors, Amador County. California

ATTEST:

Item 1 - Request for a variance from County Code Section 19.24.040, "PD-R1" District Regulations which requires a 25' front building setback to allow construction of an attached garage, living space and two decks to an existing residence within approximately 5' of the front property lines (APN 026-172-014).

Applicants: George W. & Sharon H. Bensch

SUPERVISORIAL DISTRICT 3

LOCATION: 33905 Fremont Road about 650 feet west of the intersection with Kirkwood Meadows Drive, being Lot 29 of Kirkwood Meadows Unit 1, in Kirkwood.

Susan Grijalva, Planning Director, summarized the staff report which is hereby incorporated by reference into these minutes as though set forth in full. Ms. Grijalva reviewed the letter from Mr. Ogelberg and recommended the Commission approve the variance for the request of up to 5' from the property line and include a condition of approval by Kirkwood Meadows Association.

Chairman Wardall opened the public hearing. There was no public comment.

MOTION: It was moved by Commissioner Byrne, seconded by Commissioner Ryan and carried to close

the public hearing.

ABSENT: Commissioner Callsen

Commissioner Ryan agreed with staff's recommendation.

Commissioner Byrne asked if the existing building received a variance. Ms. Grijalva stated a variance was approved for the existing building.

<u>MOTION:</u> It was moved by Commissioner Ryan, seconded by Commissioner Byrne and carried to recommend approval of the variance for up to 5' from the front setback; subject to the findings and conditions contained in the staff report and approval by Kirkwood Meadows Association.

ABSENT: Commissioner Callsen

<u>NOTE:</u> Ms. Grijalva advised those present the Planning Commission recommended approval of the variance to the front setback. This item will be heard at a future Board of Supervisors meeting and notices will be mailed out.



Variance -- 33905 Fremont Rd., Kirkwood

1 message

Fri, Jul 7, 2017 at 12:59 PM

Dear Sirs,

I have received your Notice concerning the proposed Building Front Setback Variance for the Greg Bensch new garage project, at 33905 Fremont Road, Kirkwood (APN 026-172-014).

I am the Chair of the KMA Planning Committee, and we have approved this project; BUT, with the exception of the Driveway, there is no construction proposed within 5 feet of the property line as is noted on your notice. The closest approved proposed construction is 10 feet from the front property line.

Please let me know if the plans include any proposed construction (with the exception of the driveway and the installation of a propane gas line) closer than 10 feet to the front property line, as this has not been approved by KMAPC (Kirkwood Meadows Association Planning Committee).

Thank you, Bruce Odelberg Chair, KMAPC Chuck Beatty <cbeatty@amadorgov.org> To: Bruce <bruceodelberg@netscape.net> Wed, Jul 26, 2017 at 11:31 AM

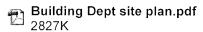
Mr. Odelberg, the plans that were submitted to the Building Department display a deck post just outside the proposed 5' setback line (it appears to be roughly 7 feet from the front property line). I've circled it in blue on the attachment. The location of the proposed garage/living space is, as you indicated, well beyond 10 feet from the front property line.

The Planning Commission's recommendation was to allow the construction up to 5' from the front property line. This would accommodate the proposed 144sf deck that extends over the driveway.

If any of this information is inconsistent with KMAPC's approval, please let me know.

Thanks, Chuck

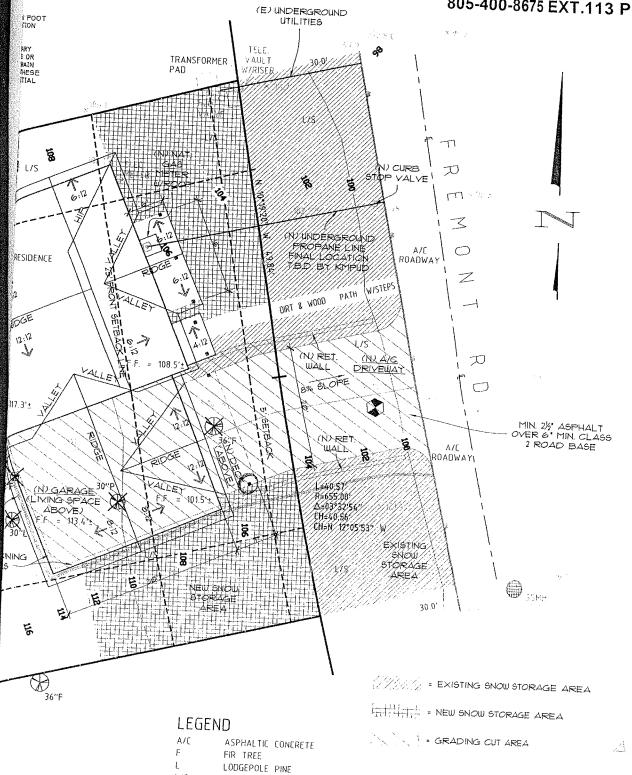
Chuck Beatty, AICP Amador County Planning 810 Court Street Jackson, CA 95642 209-223-6380 www.amadorgov.org [Quoted text hidden]



ENGINEER

ASHLEY & VANCE

JORDAN DENIO 2778 Clapham Ln **MINDEN, NV 89423** 805-400-8675 EXT.113 PH



ONSITE COVERAGE

HOUSE & GARAGE A/C DRIVEWAY WOOD DECK/STEPS DIRT & WOOD PATH/STEPS

TOTAL

L/S

SSMH

×77.7

-111-

LANDSCAPE/NATURAL GROUND

SANITARY SEWER MANHOLE

SPOT ELEVATION

CONTROL POINT

EDGE OF PAVEMENT

HALL

HELP THE

IS AND STANDARDS. STABLISHMENT.

Page 1 of 20 - ITEM 1 Page 1 of 20 - ITEM 1

STAFF REPORT TO:

THE AMADOR COUNTY PLANNING COMMISSION

FOR MEETING OF: JULY 11, 2017

1- REQUEST FOR A VARIANCE FROM COUNTY CODE SECTION 19.24.040, "PD-R1" DISTRICT REGULATIONS WHICH REQUIRES A 25' FRONT BUILDING SETBACK TO ALLOW CONSTRUCTION OF AN ATTACHED GARAGE, LIVING SPACE, AND DECKS TO AN EXISTING RESIDENCE WITHIN APPROXIMATELY 5' OF THE FRONT PROPERTY LINE (APN 026-172-014).

APPLICANT: George W. & Sharon H. Bensch

SUPERVISORIAL DISTRICT III

LOCATION: 33905 Fremont Road, approximately 650 feet west of the

intersection with Kirkwood Meadows Drive, being Lot 29 of

Kirkwood Meadows Unit 1, in Kirkwood.

A. GENERAL PLAN DESIGNATION: S-P, Special Planning

B. PRESENT ZONING: "PD-R1," Planned Development-Single Family Residential District

- **C. DESCRIPTION:** The applicants are proposing to construct an addition to their existing residence consisting of a 720 square-foot garage with 720 square feet of living space above it, and two decks (3' x 21' and 12' x 16'). This addition is proposed to be located within the front building setback, approximately 5 feet from the property line. The addition, as proposed, requires a variance from County Code §19.24.040, "R1" District Regulations which requires a 25-foot front setback.
- Advisory Committee on April 14, 2017, and was found incomplete pending location of underground utilities and a utility relocation plan. Revised plans with utility locations were reviewed by the Kirkwood Meadows Public Utilities District and were found to be sufficient. Tri-TAC and Amador County TAC subsequently found no technical objections to the Planning Commission recommending approval to the Board of Supervisors, subject to the Board approving an abandonment of the Public Utility Easement adjacent to the front property line. The recorded subdivision map notes that, "Easements for public utilities, light, air, snow storage, parking bays including grading slopes, drainage ditches, underground wires and conduits and all appurtenances thereto within those strips of land lying between the front lot line and the lines shown hereon and designated "Building Set Back Lines", said strips to remain open and free from buildings." As a result of the front building setback also being a public utility easement, the variance, if granted, is conditioned upon completing the abandonment of this easement. The abandonment process is currently being processed through the County Surveyor's Office.
- **E. CONDITIONS AND FINDINGS:** If the Planning Commission moves to recommend approval of the variance to the Board of Supervisors, the following conditions and findings are recommended for adoption:

Conditions:

- 1. Prior to issuance of any building permit the applicant must complete the abandonment of the public utility easement included within the 25' front setback;
- 2. Prior to issuance of the building permit the applicant must obtain written approval from the Kirkwood Meadows Association Planning Committee for said construction;

Page 2 of 20 - ITEM 1 Page 2 of 20 - ITEM 1

3. Prior to issuance of the building permit the applicant must obtain from the Department of Transportation and Public Works an encroachment permit for the driveway, the location of which shall be such that it will not adversely impact the snow storage area adjacent to the proposed driveway.

4. All necessary building permits shall be obtained from the Building Department for construction of the proposed structure.

Findings:

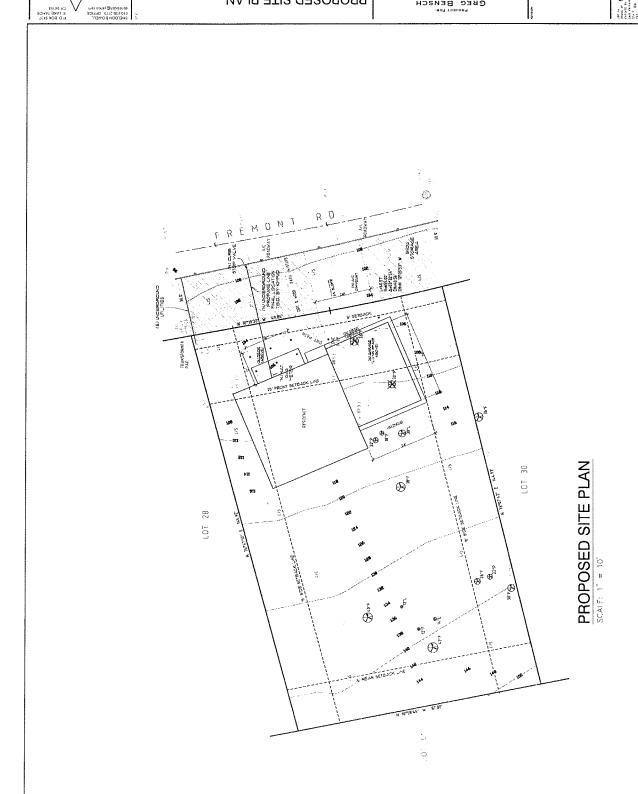
- 1. This variance does not constitute the granting of a special privilege inconsistent with the limitations to which other lots in the vicinity with like zoning are subject;
- 2. Due to the location of the existing dwelling and the slope of the lot, the strict application of the front building setback is found to deprive the subject property of privileges enjoyed by other properties in the vicinity under identical zone classifications; and
- 3. This variance will not have a significant adverse effect on the environment and is categorically exempt according to Section 15305, Class 5 (minor setback variance not resulting in the creation of any new parcel) of the State CEQA Guidelines and a Notice of Exemption will be filed with the County Recorder.

Page 3 of 20 - ITEM 1 Page 3 of 20 - ITEM 1

REVISED SITE PLAN

Page 3 of 20 - ITEM 1 Page 3 of 20 - ITEM 1

DE2/CN2



Page 5 of 20 - ITEM 1 Page 5 of 20 - ITEM 1

APPLICATION REFERRAL PACKET

Page 5 of 20 - ITEM 1 Page 5 of 20 - ITEM 1



PLANNING DEPARTMENT LAND USE AGENCY

County Admin & fallout EMilter 810 Court Street • Jackson, CA 95642-2132 Telephone: (209) 223-6380

> Website: www.amadorgov.org E-mail: planning@amadorgov.org

APPLICATION REFERRAL

TO:

Amador County Environmental Health Dept.

Amador County Public Works Dept.

Amador County Building Dept.

Amador County Counsel

Amador County Surveying Dept.

KMPUD

Volcano Telephone Company

DATE:

April 6, 2017

FROM:

Amador County Planning Dept.

PROJECT:

Request by George & Sharon Bensch for a variance from County Code Section 19.24.040 which requires a 25-foot front yard building setback, in order to allow construction of an enclosed garage, additional living space, and decks within 5 feet of the front property/right-ofway line. The proposed garage would be located approximately 30 feet from the edge of

pavement of Fremont Road.

LOCATION: 33905 Fremont Road, Kirkwood, CA, (Lot 29, Kirkwood Meadows Unit 1) located approximately 650 feet west of the intersection with Kirkwood Meadows Drive. NOTE: This variance, if granted, will also require the abandonment of the 25' public utility easement located along the front lot line as noted on the subdivision map, and an encroachment permit for that portion of the driveway proposed to be located within the road right-of-way.

REVIEW:

As part of the preliminary review process, this project is being sent to County staff and local agencies for their review and comment. The application will be reviewed by the Tri-County Technical Advisory Committee (TCTAC) on Friday, April 14, 2017 at 10:00 a.m. at the Kirkwood Meadows Public Utilities District Community Services Building on Loop Rd. in Kirkwood, California.

The Amador County Technical Advisory Committee will review the proposed project application on Wednesday, April 19, 2017 at 2:00 p.m. at the County Administration Center. 810 Court St., Jackson, California. If the project application is complete, conditions will be formulated along with project recommendations and findings to be forwarded to the Planning Commission for their consideration.

At this time staff anticipates the project will be Categorically Exempt from CEQA. Please forward your recommendations and/or concerns to the Planning Department as soon as possible.

cc: file

Page 6 of 20 - ITEM 1 Page 6 of 20 - ITEM 1 Page 7 of 20 - ITEM 1 Page 7 of 20 - ITEM 1



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Jennifer Bidwell-Interior Designer jenannbidwell@gmail.com
T. 530.600.2779 www.jenanndesigns.com
1772 D Street Suite 9 South Lake Tahoe, Ca 96150
Mailing-PO Box 9437 South Lake Tahoe, Ca 96158

PROJECT TITLE
Bensch Kirkwood Addition

DATE March 28, 2017

CLIENT/LANDOWNER Sharon Bensch 25050 No. Wild Hare Lane Acampo, Ca 95220



PURPOSE OF REQUEST

This letter will serve as a formal application for Variance 19.52.020 in which the adjustment will allow the addition of a new garage with living space above.

DESCRIPTION OF VARIANCE

This project is intended to add a garage and additional living space to an existing structure and give a covered entrance from the outside to the inside of the home. The existing structure already sits 10' over the 25' front set back on the property. The garage addition is designed to tie into the existing home, the front elevation will continue 24' to the left (from the street view). At the longest point the garage addition will sit 17' into the 25' front setback line, still sitting behind the 5' front setback line.

The new design and addition will upgrade all exterior siding and materials. The rustic, mountain design is visually pleasing and is comparative to many of the neighboring homes. The design has been approved through the Kirkwood Meadows Planning Committee for preliminary review on October 29, 2016.

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PLANNING DEPARTMENT

Page 7 of 20 - ITEM 1 Page 7 of 20 - ITEM 1



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1772 D Street Suite 9 South Lake Tahoe, Ca 96150
Mailing-PO Box 9437 South Lake Tahoe, Ca 96158

AMADOR COUNTY PLANNING DEPT.

DATE March 15, 2017

County Administration Center 810 Court St Jackson, Ca 95642 209.223.6380 planning@amadorgov.org

PROJECT TITLE
Bensch Kirkwood Addition

CLIENT/LANDOWNER Sharon Bensch 25050 No. Wild Hare Lane Acampo, Ca 95220

<u>'</u>

LETTER OF AUTHORIZATION TO REPRESENT FOR A VARIANCE

This letter is to authorize JA Designs to represent Greg Bensch in the application process for a variance request through Amador County.

Signatura.

Date: 03/16/2017

Sharon Bensch

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Page 9 of 20 - ITEM 1 Page 9 of 20 - ITEM 1



Sheldon Bidwell-Home Designer-CAD donebidslt@yahoo.com Jennifer Bidwell-Interior Designer jenannbidwell@gmail.com T. 530.600.2779 www.jenanndesigns.com 1772 D Street Suite 9 South Lake Tahoe, Ca 96150 Mailing-PO Box 9437 South Lake Tahoe, Ca 96158

ENVIORNMENTAL INFORMATION: WRITTEN PROJECT DESCRIPTION

PROJECT TITLE
Bensch Kirkwood Addition

DATE March 28, 2017

CLIENT/LANDOWNER

Sharon Bensch
Lot 29, Kirkwood Meadows Unit No. 1
APN: 026-172-014
33905 Fremont Rd
Amador County, Ca.
Kirkwood Meadows Plan

Existing Zoning District: R-1/PD Existing General Plan: SPA

List and describe any other related permits and other public approvals required for this project, including those required by city, regional, state and federal agencies: KMPUD new gas service to residence, proposed snow storage area.

- 1. Site Size: 12,789 Sq Ft.
- 2. Square Footage of Existing Residence: 2,367 Sq. Ft. Square Footage of Proposed Residence: 3,087 Sq. Ft.
- 3. Number of Floor of Construction: 2 Floors
- 4. Amount of Off-street Parking Provided: 2 car driveway.
- 5. Source of Water: KMPUD
- 6. Method of Sewage Disposal: KMPUD
- 7. See Attached Plans
- 8. Proposed Scheduling of Project Construction: Scheduled to start construction July 2017.
- 9. Development of project will not be constructed in phases.
- 10. No projects Associated with the project.
- 13. Subdivision/Land Division Projects: Not Applicable
- 12. This project is a single unit residential home. Range of sale price once complete \$950,000-\$115,000,000.
- 13. Commercial Projects: Not Applicable
- 14. Industrial Projects: Not Applicable
- 15. Institutional Projects: Not Applicable
- 16. This Project requires a variance. The existing structure already sits 10' over the 25' front set back on the property. The garage addition is designed to tie into the existing home, the front elevation will continue 24' to the left (from the street view). At the longest point the garage addition will sit 17' into the 25' front setback line, still sitting behind the 5' front setback line.
- 17. -28. See Attached Additional Information Sheet.

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PLANNING DEPARTMENT

Page 9 of 20 - ITEM 1 Page 9 of 20 - ITEM 1

Page 10 of 20 - ITEM 1 Page 10 of 20 - ITEM 1

ADDITIONAL INFORMATION: Are the following items applicable to the project or its effects? Discuss below all items checked "yes" (attach additional sheets as necessary).

YES	NO	
u	水	 Change in existing features or any lakes or hills, or substantial alteration of ground contours.
\Box	A	18. Change in scenic views or vistas from existing residential areas, public lands, or roads.
u	N.	19. Change in pattern, scale, or character of general area of project.
\Box	A	20 Significant amounts of solid waste or litter.
	X	21. Change in dust, ash, smoke, fumes, or odors in the vicinity.
	A	 Change in lake, stream, or ground water quality or quantity, or alteration of existing drainage patterns.
	M	23. Substantial change in existing noise or vibration levels in the vicinity.
O	X	24. Site on filled land or has slopes of 10 percent or more.
O	A	26. Use or disposal of potentially hazardous materials, such as toxic substances, flammables, or explosives.
	X	26. Substantial change in demand for municipal services (police, fire, water, sewage, etc.).
	X	27. Substantially increase fossil fuel consumption (electricity, oil, natural gas, etc.).
Q	A	28. Does this project have a relationship to a larger project or series of projects?

ENVIRONMENTAL SETTING

- 29. <u>Describe</u> the project site as it exists before the project, including information on topography, soil stability, plants and animals, and any cultural, historical or scenic aspects. Describe any existing structures on the site, and the use of the structures. Attach photographs of the site (cannot be returned).
- 30. <u>Describe</u> the surrounding properties, including information on plants and animals and any cultural, historical, or scenic aspects. Indicate the type of land use (residential, commercial, etc.), intensity of land use (one family, apartment houses, shops, department stores, etc.), and scale of development (height, frontage, setback, rear yard, etc.). Attach photographs of the vicinity (cannot be returned).
- 31. <u>Describe</u> any known mine shafts, tunnels, air shafts, open hazardous excavations, etc. Attach photographs of any of these known features (cannot be returned).

Certification: I hereby certify that the statements furnished above and in the attached exhibits present the data and information required for this initial evaluation to the best of my ability, and that the facts, statements, and information presented are true and correct to the best of my providing and belief.

Date 3-28-17

NEFERMED American County

Sharon Bensch

MAR 3 1 2017

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Page 10 of 20 - ITEM 1 Page 10 of 20 - ITEM 1



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29. Describe the project site as it exists before the project.

The site is located on Lot 29, Kirkwood Meadows #1 @ 33905 Fremont Rd. in Amador County. The road is a public road with access to many surrounding residential properties. The topography of the site is sloped, the soil is stable and the plants and animals are native species. There is no cultural, historical, or scenic aspects to be considered on this property. There is an existing 2,367 Sg Ft. residential home with stained horizontal siding.

30. Describe the surrounding Properties.

The surrounding properties are all single family mountain homes. All surrounding properties are similar lot sizes. Most of the neighboring homes are visible from the property. The style of homes range from older mountain homes to newer, larger modern mountain homes. There are different species of pine trees in the area, specifically on this lot there are Fir Trees and Lodgepole Pines. This area is also inhabited by black bears, Northern Goshwaks, yellow bellied marmots, pika, snow plants, Tahoe yellow Cress to name a few.

31. Describe any known mine shafts, tunnels, air shafts, open hazardous excavations, etc. None that the applicants are aware of on the property.

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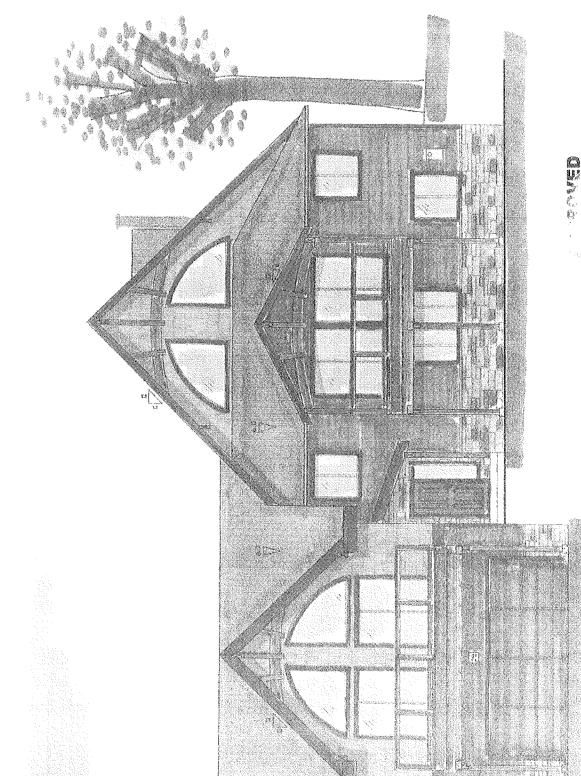
PLANNING DEPARTMENT

Page 12 of 20 - ITEM 1

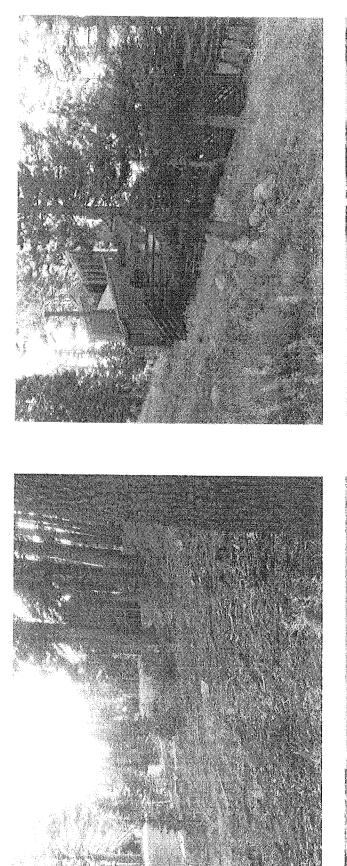
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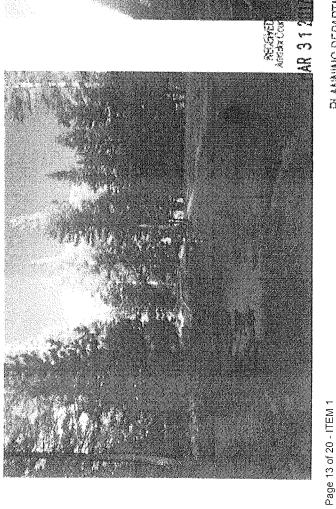
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Page 13 of 20 - ITEM 1





Page 14 of 20 - ITEM 1

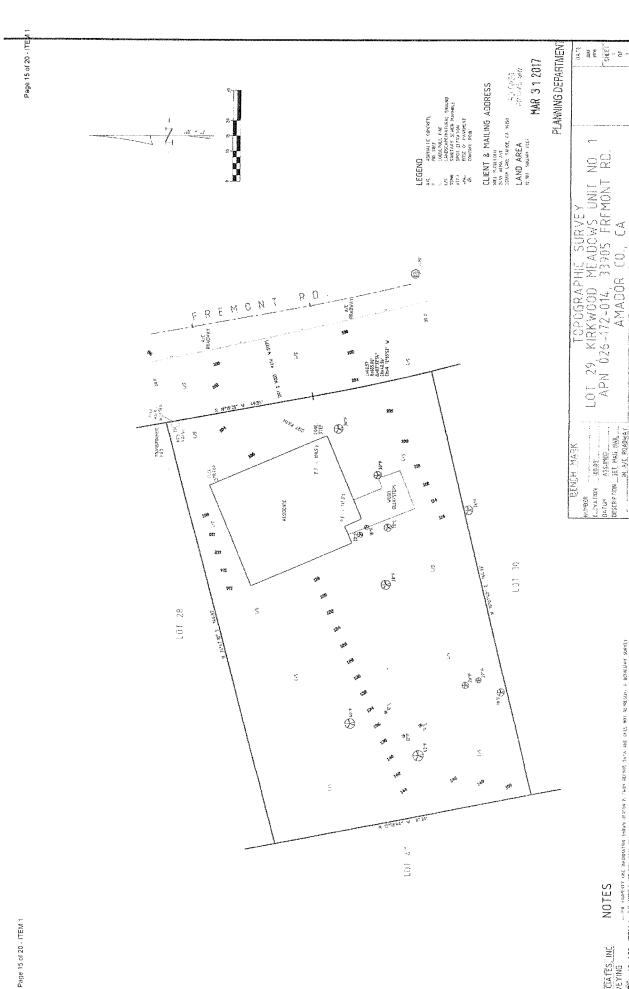
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Page 14 of RAHTEM 7.2017

Page 14 of 20 - ITEM 1

Preliminary 1: APPROV Mirkwood Meadows Planning Cor DATE 101-2 $R_{\bullet}D$ RESIDENCE S. Mence **813** ह्य PROPOSED SITE PLAN SCALE: 1" = 10" LOT 30 **D** LOT 28 1 8: 9: DE SETTE SECK LOSE ---10T 41



PRI B SA SELONG RAGGETS OF 200-TIEM 1

HORIZ T. Y. Z. C.I. DESTRIPTION

IN A/C RUADWAY

SEVISION NO DATE

* ASSOCIATES INC.

D. SURVEYING

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