# GOVERNING BOARD OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

September 25, 2020 8:30 a.m. (note: public portion begins at 9:35 a.m.)

### **Teleconference Public Meeting Agenda**

To adhere to the state's social distancing requirements and to slow the spread of COVID-19, this public meeting will be conducted as a virtual meeting. Written testimony can be submitted in advance, but no later than 10:30 a.m. on the meeting day to <a href="mailto:lori.calarruda@oregon.gov">lori.calarruda@oregon.gov</a>. Written comments received will be distributed to the Board.

Dial: 1-253-215-8782

When prompted, enter ID number: 988 4827 9149
If prompted for a Password: 412713

Governor Brown's **Executive Orders** 

The Board makes every attempt to hold strictly to the sequence of the distributed agenda. Times and topics may change up to the last minute. This agenda is available on the DOGAMI website: <a href="https://www.oregongeology.org">www.oregongeology.org</a>.

8:30 a.m.	Item 1:	Call to Order – Chair Laura Maffei
8:35 a.m.	Item 2:	Executive Session – Annual Director Review
		Board Action: The Board will be asked to consider an action on this item
9:35 a.m.	Item 3:	Return to Public Session
9:40 a.m.	Item 4:	Introductions – Chair Laura Maffei and Staff
9:45 a.m.	Item 5:	Annual Director's Evaluation – Chair Laura Maffei
		Board Action: The Board will be asked to take an action on this item
9:55 a.m.	Item 6:	Review Minutes of July 13, 2020 and July 28, 2020 Board Meetings
		Board Action: The Board will be asked to take an action on this item
10:00 a.m.	Item 7:	Civil Penalties – Sarah Lewis, MLRR Program Manager
		Board Action: The Board will be asked to take an action on this item
10:15 a.m.	Item 8:	Financial Report – Dania Ballard, Chief Financial Officer
		Board Action: The Board will be asked to take an action on this item
10:45 a.m.	Break	
10:55 a.m.	Item 9:	<b>Key Performance Measures (KPMs) Annual Data Report</b> – Bob Houston GS&S Program Manager
		Board Action: The Board will be asked to take an action on this item
11:25 a.m.	Item 10:	Permitting Process Presentation – Sarah Lewis, MLRR Program Manager
		Briefing: The Board will not be asked to take an action on this item
12:25 p.m.	Break	
12:35 p.m.	Item 11:	MLRR Update – Sarah Lewis, MLRR Program Manager
		Briefing: The Board will not be asked to take an action on this item
12:55 p.m.	Item 12:	GS&S Update – Bob Houston, GS&S Program Manager
		Briefing: The Board will not be asked to take an action on this item

1:15 p.m.	Item 13:	Director's Report – Brad Avy, Director
		Briefing: The Board will not be asked to take an action on this item
1:30 p.m.	Item 14:	Confirm Time and Date for next meeting
		Board Action: The Board may be asked to take an action on this item
1:35 p.m.	Item 15:	Public Comment
		Only $\underline{\text{written comments}}$ received prior to or by 1:35 p.m. on the day of the meeting will be accepted
1:40 p.m.	Item 16:	Board Adjourn

### **PLEASE NOTE**

### **AGENDA**

The public portion of the Board meeting will begin at 9:35 a.m. and proceed chronologically through the agenda. Times listed on the agenda are approximate. At the discretion of the chair, the time and order of agenda items—including addition of intermittent breaks—may change to maintain meeting flow.

#### **PUBLIC TESTIMONY**

Only written comments will be accepted.

### REASONABLE ACCOMMODATION OF DISABILITIES

Please contact us at least three business days prior to the meeting to let us know if you need reasonable accommodations. Contact the Director's Office at (971) 673-1555 to make your request.

# Staff Report and Memorandum

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Laura Maffei, Governing Board Chair

Date: September 15, 2020

Regarding: Agenda Item 5 - Annual Director's Evaluation

The Board will take action on the Director's Annual Evaluation.

Proposed Board Action: The Annual Director's Evaluation will be accepted as discussed in the Executive Session.

# Staff Report and Memorandum

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Lori Calarruda, Executive Assistant

Date: September 15, 2020

Regarding: Agenda Item 6 - Review Minutes of July 13, 2020 and July 28, 2020 Board

**Meetings** 

Attached are draft Board Minutes from July 13, 2020 and July 28, 2020 Board meetings.

Proposed Board Action: The Board Minutes of July 13, 2020 and July 28, 2020 Board meetings be Approved/Approved as amended/Not Approved.

## GOVERNING BOARD MEETING MINUTES OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

Monday, July 13, 2020 8:30 a.m. Virtual Public Meeting

### 1) Call to Order: (Laura Maffei, Board Chair)

Chair Laura Maffei called the meeting to order at 8:30 a.m.

### 2) Introductions: (Laura Maffei, Board Chair and Staff)

Chair Laura Maffei, Vice-Chair Katie Jeremiah, and Board Members Scott Ashford, and Diane Teeman and Linda Kozlowski were all in attendance via Zoom video/phone.

Department of Geology and Mineral Industries (DOGAMI) Staff in attendance:

Brad Avy, Director/State Geologist

Lori Calarruda, Recording Secretary/Executive Assistant

Dania Ballard, Chief Financial Officer (CFO)

Bob Houston, Interim GS&S Program Manager/Legislative Coordinator

Sarah Lewis, MLRR Program Manager

Cari Buchner, Mining Compliance Specialist

Steve Dahlberg, Fiscal Analyst

Others in attendance:

Diane Lloyd, Department of Justice (DOJ)

John Terpening, Legislative Fiscal Office (LFO)

Renee Klein, DAS Office of the Chief Financial Officer

Christina Appleby, DOGAMI Staff on personal time

Chair Maffei thanked Scott Ashford and Jennifer Beck of OSU, for allowing us to use their Zoom account for the meeting.

### 3) Review Minutes of March 9, 2020, May 14, 2020, and June 23, 2020:

Chair Maffei asked if there were any changes to the minutes as presented.

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- Jeremiah had a question about the IT computer system upgrade discussion from a previous meeting.
- 5 The information was identified in the minutes.

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Board Action: Kozlowski moved to approve the minutes of March 9, 2020, May 14, 2020, and June

23, 2020 as submitted. Jeremiah seconded. Motion carried.

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#### 4) Civil Penalties:

- Sarah Lewis, MLRR Program Manager, introduced Cari Buchner, Mining Compliance Specialist, to
- discuss the Civil Penalties being brought to the Board for approval to proceed. Lewis stated Buchner

just celebrated her 2-year anniversary as the Mining Compliance Specialist and recognized her for the tremendous amount of work that she has done to develop this program. The program has gone from having no Compliance Specialist to having a systematic way to assess these penalties and help make the program more effective in attaining compliance.

Buchner reviewed two Civil Penalties for non-payment of renewal fees. The first site is over 92-days late. The permittee sent the renewal form back with a note stating the site is closed per their discussion/agreement with a Reclamationist. Buchner stated she communicated with them this is not the correct way to close the site. There has been no response from them, even with the Notice of Civil Penalty. Buchner does not recommend waiving the \$250 first offense penalty because they have been so non-responsive to the appropriate method of closing a site.

The second site is a chronic late payer who requested an extension and then paid 25-days late, both occurring after becoming eligible to receive a Civil Penalty. Buchner recommends assessing a \$500 penalty.

Kozlowski said the organization and presentation was very clear on the information provided, which she appreciated. Ashford agreed and thanked Lewis and Buchner for their efforts.

Chair Maffei said some of these sites are way out of compliance, allowing the Board to make easy and straight forward decisions. Maffei stated the process of having the Board approve all the Civil Penalties is a ramp up to the MLRR program being allowed to do this automatically at some point for routine penalties.

Board Action: Ashford moved to allow staff to move forward with Civil Penalties on the presented cases. Kozlowski seconded. Motion carried.

Lewis provided, through the use of a decision tree, an overview for the range of Civil Penalties that are defined in statute and rule. MLRR has focused on the late/non-payment of renewal fees because it has been the highest administrative burden for the lowest level of violation and has brought more sites into compliance for paying on time. Mining Without a Permit (MWOP) is a much higher violation as a Class 4 Violation and is one of the more egregious categories of violation because they are operating without any regulation at all. The goal is to bring the operator into compliance to protect human health, safety and the environment; minimize off-site impacts; ensure reclamation of the site; and level the playing field so all operators bear the full cost of mining and regulation. When someone mines without a permit and they sell the material into the market it is unfair competition.

Lewis reviewed the steps of MLRR's approach to compliance for Surface Mining, which are done through outreach, by setting clear expectations, providing contact information, sending multiple reminders, and making accommodations for circumstances. Formal notices consist of Notice of Action (NOA) and Notice of Violation (NOV). These are generally effective, but there are few to no consequences to the operator or permittee if the problem is not addressed. There have not been a lot of options on how to proceed and the NOA/NOV approach is a high administrative load and not always effective.

Lewis discussed the enforcement options. She said the Suspension Order is hard to enforce because it is just an order with no built-in enforcement action. The other option available is to pull the bond

and reclaim the site. Lewis said this requires technical follow up with technical staff if they pull the bond and reclaim the site, it is up to MLRR to do the reclamation activity and pay for it. There is now the option of Civil Penalties for Class 1-4. Lewis stated MLRR can use Criminal Penalties, but it requires Circuit Court involvement and is much more expensive. Civil Penalties provide a way to have moderate to severe consequences to operators and permittees, but the goal is not severe consequences, it is to bring them into compliance. This may require high administrative and DOJ effort. Civil Penalties can be used to cover costs if they are recovered.

Buchner presented information related to a site that was being mined and operated without a permit. Buchner stated for a violation to be considered a Class 4, it either has to pose an immediate threat to human health and safety or cause actual human injury or has caused damage to the environment.

Buchner presented a case study with photos of harm to the environment. In this example, the operator was assessed a \$117,000 Civil Penalty and convicted of one count of criminal Water Pollution II. A Suspension Order was subsequently issued and an additional \$127,000 in Civil Penalties were assessed by the Department of Environmental Quality.

Buchner discussed the Morgan Creek Pit (10-0223), an unpermitted mining operation brought to the Board for guidance regarding a Civil Penalty of Mining Without a Permit. There is approximately 10 acres of surface disturbance and it is located in steep terrain, upslope from a creek designated as essential salmonid habitat. Buchner said this site is in a landslide area and provided erosion related details. On June 3, 2020, Buchner did a site visit to document the situation. She discussed the specific issues they found, which are: widespread erosion; significant new disturbance with no Best Management Practices (BMPs); evidence of recent slope failures; turbid discharge into Morgan Creek was observed, sampled, documented, and provided to DEQ for follow-up; and the silt fence between the settling pond and Morgan Creek is no longer effective.

Buchner reviewed the fact pattern timeline for the site that started in 2015.

 2015 – Mining Without a Permit (MWOP) confirmed by site inspection, NOV issued;
 Operating Permit required (disturbance over 5 acres, production unknown)

  2016 – Operating Permit Application received; found to be significantly deficient. It was subsequently withdrawn.

2017 – Reclamation inspection determined incomplete reclamation

Suspension Order issued; reclamation required

2019 – Reclamation inspection discovered continued activity on site

  DOGAMI staff were told by operator they always intended to permit the site, wants an Exclusion Certificate

 Site does not qualify for an Exclusion Certificate, Operating Permit required, security required, still under Suspension Order

o Inspected again, more activity noted; Operating Permit Application requested

2020 – Exclusion Certificate Application submitted, denied

- Operator requests review of Exclusion Certificate denial by State Geologist, denial upheld; still under Suspension Order
  - DOGAMI receives from complainant multiple photos of trucks hauling material off site
  - Inspection discovered new expansions at site, documented turbid discharge
  - o Department recommends Civil Penalties

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There has been a long history of non-responsiveness, non-compliance, and now blatant violations of the Suspension Order. The program is now recommending Civil Penalties for this site. The photos of trucks leaving the site start on April 28, 2020, for context, the State Geologist Review was issued on April 8, 2020. On June 23, 2020, Buchner reminded them the Suspension Order is still in effect, the last two photos are from June 27, 2020.

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To determine the amount of the Civil Penalty, Buchner said they are only considering violations they can document as having occurred after July 1, 2019, when MLRR first began implementing Civil Penalties. She showed a chart of 58 citable violations and discussed several options for determining the Civil Penalty amount that could be charged to both the operator and landowner. Buchner stated per the Internal Management Directive for implementing Civil Penalties, aggravating factors can justify assessing a penalty above the median and mitigating factors can justify assessing a penalty lower than the median. In this case, many of the aggravating factors are applicable and none of the mitigating factors. The 58 violations in the single notice are not counting the previous similar violations that occurred between 2015 and July 1, 2019. It is clear this is a pattern of conduct at this site since 2015.

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Lewis asked the Board what additional information that DOGAMI/MLRR should be considering for this first assessment of Civil Penalties for Mining Without a Permit. Jeremiah said to Lewis and Buchner they did a nice job presenting an example of egregious violations with no respect for the regulatory scheme that all permittees are under and agreed with Lewis that it really creates unfair competition. She said there are enough facts to support issuing Civil Penalties in this situation, but this is a slippery slope and does not want the Agency going from a compliance assistance agency with a lot of stakeholder support into a fully enforcement agency. The stakeholders want even enforcement of regulations, but do not want to receive tickets without having technical assistance to identify ways to come into compliance first; especially stormwater since the Stormwater program has only been in effect the last several years. Operators are trying to go from what inspectors have come onsite and said for 20 plus years to all of a sudden they are under egregious violations of standards and significant Civil Penalties and they didn't even know that they were doing anything wrong; and in some cases have been lauded for their efforts for the same circumstances that they are now under enforcement for. Jeremiah said we need to remember this is a permittee funded arm of the Agency and so to the extent that the Agency expects industry to continue to support them in getting additional funding to move forward, there has to be an investment of the technical support side of the Agency being a priority over enforcement and writing tickets.

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Chair Maffei said she understood Jeremiah to say that the Agency should not be in a position where inspectors go out and write tickets, but at the same time MLRR needs to protect those doing it right.

Ashford said it seems to him that the Operating Permit is the opening for DOGAMI to help permittees do things in the right way and give them ideas on how to be compliant. Refusing to get the permit in the first place is a different route than the Agency trying to issue tickets.

Jeremiah agreed with Ashford for the most part, but as a permittee, her experience on the reclamation side, has been that staff of the Agency have been extremely helpful, and very sharp when it comes to being a technical resource. When it came to the new sudden enforcement of the stormwater permits, her experience is the consistent comment was it is not our job to tell you how to comply, you have a permit you are under, you've got to figure it out.

Kozlowski said she supports the Agency helping in the transition and being a supporter rather than a negative force but is also concerned about the environmental impact and the length of time these permits take and the damage it does to the environment in the interim. She thinks there needs to be a balance with the permitting process, but her concern is about the environmental impact that is happening at this time and the more time it continues.

 Ashford asked Jeremiah if the stormwater comment is coming from DOGAMI or is it another agency. She responded DOGAMI has been delegated authority from DEQ for enforcement of the stormwater permits, and believes that the comment of we can't tell you how to comply, you just have to comply, is coming from DEQ. She does not think DEQ staff is very eager to help find ways to help people with permits.

Chair Maffei asked if the Board was being requested to approve moving forward with enforcement against this particular mining site. Lewis said yes, there is currently no final number for the penalty amount. She said they could propose a range and get approval to move forward/proceed somewhere within that range, or the other option is for them to take the feedback received today and come back to the Board during a Special Meeting or the September Board meeting. The only concern with delay is there is ongoing harm to the environment. Maffei agreed stating the operation has been continuing on an almost daily basis for 5 years.

Kozlowski stated this is blatant, which is the discouraging part. Chair Maffei said this is the type of violation that needs to be dealt with. Teeman said she believes MLRR should move forward with assessing the Civil Penalty due to the environmental impact and the fact they are blatantly not following the rules, which is unfair to the ones who are following the rules and are paying.

Ashford asked if there is a level of penalty that would get them to comply and an amount of penalty to allow the Agency to move ahead. Lewis said they do not know how much economic benefit they may have received through production, but they can determine how much in fees have been avoided. Buchner said they do have one other site they have been trying to get permitted since 2014 but it is held up due to fish passage. They have a consistent history of not being responsive to Department communication.

Buchner said that Civil Penalties are not the first step MLRR takes to get permitted sites into compliance. They start at the beginning of the process and try to work through the issue. It only gets to the Civil Penalties stage if the permittee keeps ignoring them through all the other steps.

Jeremiah reinforced the slippery slope dynamic when you start having enforcement be the focus of the direction that the Agency is headed. She thinks the way things are going now with the Agency continuing to be a technical resource is helpful for those who want to comply.

Jeremiah asked if they had the operator on the phone today, what comments would the operator have about not wanting or needing a permit. Diane Lloyd, DOJ, said in the past the operator did hire counsel and sought State Geologist review of the Department's denial of their application for the Exclusion Certificate (EC), but what they have done has surpassed the threshold of mining material. She said perhaps going forward they only intend to mine below the Operating Permit threshold, but they disregard the fact that they have already exceeded the threshold and are not eligible for an EC, because they tried to argue that the statute is written prospectively to allow them to seek an EC based on what they plan in the future as opposed to the current facts on the ground.

Chair Maffei asked if it is possible to get an EC if you are already mining a site. Buchner answered, yes if it is below the thresholds that require an Operating Permit. Maffei asked how the Agency can determine if they are mining below the threshold if they do not have a permit in the first place and they are not reporting to MLRR. Lewis said the threshold is both a production amount and an aerial disturbance in acreage, so they can assess by the acreage of disturbance. Jeremiah asked if the County has been involved, she believes there would be a land use issue here. Buchner said Douglas County has given them land use approval for this site.

Chair Maffei mentioned that there is a placeholder meeting for later in July and that she wants to discuss this in more detail. Ashford asked if things had gone well, what would they have paid in fees during this time. Buchner said for the application fees, productions fees, renewal fees, boundary survey map, geotechnical study for slope stability concerns, and stormwater treatment, she is guessing \$30-\$50K. Ashford said he thought the Agency should look at fees. Avy said the company should not only be fined for the cost of obtaining a permit since it might be cheaper to just keep paying fines.

Ashford asked Lloyd what the Board should consider or not consider in determining the amount of penalties. Lloyd said the Civil Penalty authority has been in DOGAMI's statute since the 1990s. If these penalties continue, the Board may want to look at rulemaking moving forward to standardize the types of Civil Penalties for cases like this one. She said Buchner has done a good job of reflecting the list and range of penalties that can be determined, and the Board can consider. Ashford said one thing discussed was an economic trade off and he was curious about it. Chair Maffei said it is routinely used in calculation of penalties.

Teeman said she echoed what Director Avy mentioned. In her line of business, they often say that it is better to ask forgiveness than permission, because the Natural Resource and Cultural Resource damages and fines that are assessed are usually less than what the revenue is for some corporations. She thinks that being able to get right what the cost versus benefits of a scenario like this would be would be helpful to make sure that if the Agency is going to go through the trouble of assessing some kind of Civil Penalties or expenses towards the company, that it should have teeth, otherwise why bother doing it.

Chair Maffei asked if Civil Penalties that are assessed go to General Fund. Lloyd answered fees recovered through Civil Penalties go to the Agency. Lewis said there are restrictions on what can be done with the funds. The agency may recover the costs of assessing Civil Penalties and then it is

deposited in the Voluntary Reclamation fund under Division 38 and used solely for reclamation. It is not for general use, but it can go towards any action under the Civil Penalty program. Maffei said she would like the staff to flesh out the penalty to give the Board more information to decide on the penalty.

Kozlowski asked if a Civil Penalty is assessed, if there is a next step alternative since this operator has a history of ignoring DOGAMI. She is really concerned about the environmental damage and the fact that they are ignoring DOGAMI totally. The Agency needs to make a really strong statement. She would like to know what the Board's options are. This discussion should be part of the next meeting.

Chair Maffei summarized there is support for a penalty, the Board just wants more specifics. The Board has not had to deal with one of these before. It is very helpful for them to see how the process was laid out and the amount of time spent over the last 5 years to get the site into compliance. The fact that they have another operation makes her a little nervous, but it does sound like they are trying to move forward with their application. Kozlowski said she hopes so.

### 5) Financial Report:

Dania Ballard, Chief Financial Officer, presented the DOGAMI FY20 Budget Status Report, as of April 30, 2020, for the Geological Survey and Services (GS&S) and Mineral Land Regulation & Reclamation (MLRR) programs.

Ballard said the update is through the end of April. She did a recap of what has been happening. In April, the Agency was still waiting to get the second-year budget approved and the numbers presented reflect that; there was an ask of \$3,104,928. She said revenue collection and accounts payable have become routine and discussed the activities that still need to be done for catch up and year-end, including indirect cost reclassification from General Fund to Federal and Other Funds.

The current GS&S General Fund ending balance is negative (-) \$3,151,589, because the second-year budget was not approved at this time. The second-year ask of \$3,104,928 was approved for \$2,864,393, after an adjustment of \$240,535 due to COVID-19 related reductions, which include 1.5 positions (the CIO and .5 Publications Coordinator), Services and Supplies, and closure of the Newport and Baker City offices.

The MLRR program is projected to have an ending balance of negative (-) \$201,831 in December 2020 due to operating costs being greater than revenue coming in. Two parallel tracks are in place for a fee increase, one this biennium and a Policy Option Package (POP) for next biennium. If the fee increase does not happen this biennium, potential layoffs could start late summer.

The Strong Motion Instrument Fund had expenditures of \$9,281, leaving an ending balance of \$337,545. Ballard anticipates more expenses that will hit before the end of the year.

The Reclamation Guarantee Fund released some bonds and securities at the same time it received four more securities, leaving an ending balance of \$614,207 in Cash Securities.

Federal Funds is a negative (-) \$1 due to rounding adjustments.

Ballard said the monthly project financials are up-to-date, and budget building has been aligned to actuals. When a project hits 30% budget left, there is a reforecast meeting to determine the remaining details moving forward. Ballard stated the Business Office is coming up to speed and getting routine processes ironed out. Recently a weekly functional status update was launched, which is basically a list of all open-ended items having to do with Accounts Payable (A/P), Accounts Receivable (A/R), invoicing, and requested system project code numbers. This list is reviewed weekly with DAS.

Ashford asked if the difference between the \$3.1 million and \$2.8 million will cause a deficit at the end of the year and how will the Agency take care of that. Ballard said it is showing a deficit because it has not been reallocated for the changes that have been done with the second-year budget. The amounts will get reallocated during the reclassification process which has been held up because of the second-year budget. Chair Maffei clarified that means it will get allocated to projects so it will come out of grant funding at some point. Ballard stated that is correct.

Board Action: <u>Ashford moved to accept the Budget Status Report as presented. Kozlowski</u> seconded. Motion carried.

### 6) Review 21-23 Agency Request Budget (ARB):

Dania Ballard, Chief Financial Officer, reviewed the draft 2021-23 Agency Request Budget (ARB) for DOGAMI.

Ballard emphasized this is a draft budget document. She explained where the Agency is now and how the ARB is built. In context, she said the previous biennium budget is built with inflation, exceptional changes that are approved DAS controlled costs, and Policy Option Packages (POPs) added into it. For the budget as a whole, if there are no changes from one biennium to the next, the Board will only see inflationary based amounts or centralized costs from DAS or the effects of POPs that were accepted. In DOGAMI's particular case, there are no real Agency changes from this biennium to next biennium. She explained the reason there are holes missing in the budget, is the system entry typically takes the last biennium and rolls it forward into the next one, but since the Agency had a one-year budget and the second-year budget had to be added in differently, it caused a glitch. All the reports that would typically be in the ARB are in audit status. The numbers showing have not been audited and there could be changes once it goes through the audit.

As Ballard started through the Budget Narrative, she said Chair Maffei will need to sign the Certification page by July 31, 2020. Ballard asked Houston to provide a brief description of HB 3309. Houston said in the 2019 Full Session HB 3309 amended the definition of surface mining to exclude certain excavations and grading activities. It also removed DOGAMI's authority to prohibit certain construction within the tsunami inundation zone.

For the Agency Summary, Ballard said the expenditures are broken down by program area. She emphasized that for Shared Services versus Administration & Technical Services, most of the GS&S staff are in the Administration & Technical Services category. The amounts for Shared Services are more due to the POPs for IT & Server Replacement for \$196,000 and Matching for Grants and Grant Development of \$400,000. The Distribution by Fund Type is a comparison of the Legislatively Approved Budget (LAB) from the last biennium to the proposed budget which is generally higher due to the POPs. Other Funds is higher due to MLRR's ePermitting POP of \$1,000,000.

Ballard briefly reviewed the Mission Statement and Statutory Authority that describes what the Agency does and why. It includes the Strategic Framework and Key Performance Measures (KPMs), that also briefly describe the reason for the POPs. She stated the placeholder pages are there because of the audit hold and waiting for information.

The Program Prioritization for 2021-23 is a repeat of the previous biennium and is a breakdown of each program within both GS&S and MLRR, reflecting what DOGAMI does. It also contains a rollup of all the program areas and the MLRR POPs. In DOGAMI there are two main financial programs of the budget, GS&S and MLRR. GS&S has the entire Agency administrative overhead charges, which have not been separated out yet.

Ballard went through the 10% reduction option scenarios requirement that is a standard part of the budget process. This particular reduction scenario was based on the work done within the last 3 months. In the previous scenario, the Fiscal Analyst position was eliminated and in this scenario it is reduced to a half-time position. This scenario also has a Geologist position being reduced to a half-time position.

Ballard stated the Organization Charts consist of the first-year budget, the second-year budget, and the anticipated/proposed organization going forward for the GS&S and MLRR programs. The MLRR organization charts are based on getting the fee increase.

Ballard went through the Revenue Forecast Narrative, which is based on the second-year ask of the 2019-21 budget, including the POPs. One of the POPs is for the MLRR fee increase in the amount of \$1,560,000 and is built into the graph amount of \$5,299,099. The narrative is a carryforward of the last biennium and discusses how the Agency is funded. MLRR receives funding through the fees they generate for permits. GS&S is for the work being done in support of the grants. Ballard pointed out that the STATEMAP grant has been awarded since 1992 and the current budget already reflects funding in it to match that grant and expects it to continue moving forward, so it is not included in the POP.

Ballard discussed the GS&S Program Funding and Request, focusing on years 2021-23, stating the future years listed are simply an inflationary factor applied to those numbers. The General Fund ask is \$6,500,460 for the next biennium. The program is expecting \$2,895,279 in Other Funds and \$6,308,753 in Federal Funds, for a total biennium funding need of \$15,704,492. Avy noted the GS&S Program Manager was added in the 2019-21 second-year budget. Chair Maffei asked about the \$1.9 million increase. Ballard answered the differences are mostly attributed to \$600,000 for Policy Option Packages, addition of the Program Manager, personnel services inflation, corrected DAS Assessments, and services and supplies inflation. Maffei said it is a lot of money in a budget year when things are going to be tight.

Ballard reviewed the key points for the GS&S budget breakdown and the types of grant work being done in previous biennia, which are the basis for the 2021-23 estimates. She stated some grants do not allow for contracted services. Ballard briefly went through the two POPs for IT Equipment Replacement ask of \$196,000, and Match for Grants and Grant Development ask of \$400,000.

Ballard reviewed the MLRR program Budget Narrative. There are currently 11 permanent FTE positions and the same ask will be done in the next biennium. The expected expenditures are

\$4,497,689. The budget increases the MLRR program total funding authority by \$727,216. There are two proposed statutes coming through as POPs that may impact the budget, the fee increase and ePermitting.

The first POP is the Position Alignment for a staff person working out of class; an ISS 4 working as an ISS 5.

The second POP is for the fee increase which is on two parallel tracks. The Agency is trying to get the increase approved in this biennium but is also asking for it next biennium, to help mitigate the risk if it does not get approved this biennium. If it is approved for this biennium, the POP will be pulled from the ARB. Avy said the POPs are important to present to tee them up for the future even if they do not go through at this time, so the legislature understands the Agency's needs. Ballard said part of approval of the Agency Request Budget is the Board buying off on the asking of the POPs, not having the assumption the Agency will necessarily receive the funding.

The third POP is for ePermitting, with a total ask of \$1,184,177 going through several biennia. The rest of the placeholders are for systems reports that still need to have auditing completed.

Ballard said the next section of the ARB is Special Reports that include the Affirmative Action Report. Avy said the Affirmative Action Report is the last one approved for use in the early ARB submittal, but in the fall an updated report will be included in the Governor's Request Budget (GRB). He expects the next one to include more information on Diversity, Equity and Inclusion.

Chair Maffei asked what the Board will be approving and when. Ballard said some of the placeholders will show historic information of how much money the Agency had in the past versus how much they are asking for. Ballard said the Board should have the information and be comfortable with it before approving the ARB. She expects the audited information later in July. The placeholders will be updated once the audit is completed and the graphics will align with the budget detail. Maffei asked what the information will contain. Ballard said more detailed line item reports that support the summary level graphics.

Ashford thanked Ballard for keeping them so well informed over the last several meetings, and that there are no surprises in the narrative. He said it was helpful for Avy to talk about some of the POPs and to get them on the table for the legislature to understand the Agency's needs, even if they are not approved. He is happy with the information being provided. Kozlowski agreed. Teeman said it was thorough and well thought out, the asks are reasonable and hopes it gets funded. Chair Maffei stated this speaks to the importance of the previous meetings that were held and getting a sense of what the budget was going to look like ahead of time. Ballard thanked the Board for their nice commentary, that it is helpful for her to understand what information they want to hear going forward.

Chair Maffei said she believes it is better to wait to see the final numbers from the audit before approving it. Avy agreed and mentioned the narrative and graphics will align with the line items so the Board members do not have to review all of them unless they want to.

Chair Maffei asked what the DAS audit process consists of, so the Board understands it and is more comfortable giving the final approval. Ballard explained the process, saying the budget information is input into the system, then another group SABRS (a budget development department in DAS) verifies

the information. Once it matches and is approved, it is released to be put in the ARB. Ballard asked Renee Klein to explain what SABRS does. Klein said it stands for Statewide Accounting Budget Reporting Services, it is a technical expert group for the budget entry into the Statewide Budget System. They go through the information with a fine-tooth comb to verify that what has been entered is correct, including percentages. Once they are done, it then goes to Klein to review even further and look at more information. She sits in on the budget calls because it helps her to understand and interpret the information she is reviewing. She stated part of the reason it is taking so long for DOGAMI is because of the one-year budget. They had to ask for it to essentially be backed out and put in as an entire two-year budget, which is a tremendous amount of work to do and taking longer than anticipated.

Chair Maffei said the next special meeting is scheduled for July 28, 2020. This should allow the audited ARB to be completed and provide the Board time to review it before the meeting so it can be approved by the Board. She will then sign the Certification page, and the final ARB can be turned into DAS.

#### **Break**

### 7) **Grant Budget Monitoring Tool:**

Dania Ballard, Chief Financial Officer, and Bob Houston, Interim GS&S Program Manager and Legislative Coordinator, presented the Grant Budget Monitoring Tool for DOGAMI.

Ballard said this tool is still in the conceptual stage but some of the items that will be shown are a refinement of things the Agency is already doing. As far as processes are concerned, she and Houston have been having monthly meetings with project managers to review project specific financials and discuss how to stay on budget. At the 30% mark of money left on a project, they have implemented a project reforecast for the remainder of the budget to meet the deadlines and stay on budget. A new budget of the remaining work that needs to be completed is constructed, and if variances are identified of where it can possibly go over, they discuss strategies on how to get it underbudget.

Ballard said the purpose of the tool is to provide analytics: by taking projected hours and funding and comparing it to actual performance; identifying how to best utilize the various expertise of staff; and obtaining a perspective of individual staff workload. It is to inform staff scheduling and manage project timelines and task scheduling. Overall, it is to provide operational metrics for decision-making related to grant management, performance, and agency resource utilization.

Ballard reiterated the tool is a conceptual draft that is currently in the testing stage. For it to be successful, the actual information will be added in monthly by project managers and the Business Office. She explained a potential issue that should be avoided with this tool is overscheduling of staff. Ashford asked how quickly can the monthly updates take place so project managers can make educated decisions. Ballard said it is about 3 weeks before the project managers will have the information from the previous month. She explained the financial system closes for the previous month by the second or third week, and the Business Office prepares the project specific financials and detail used for meetings with project managers.

The **Grant Sheet** is a single grant input sheet that collects key information such as duration, budget, fund-type, and direct costs. Ballard provided and discussed an example of a FEMA grant that is filled out by the project manager with the number of hours for each person on the project. She stated the sheets have been tied to other spreadsheets to pull the information over. Ballard reviewed and explained the example in detail. Chair Maffei said it looks like there is still money that has not been spent. Ballard explained that some information has not been included so she could produce the visual, but it will be spent. She said the goal is to spend the grant to within 1% of the total without going over. This is a cultural change for the Agency. Kozlowski asked if this will show what is left on grants. Ballard said it will say "Award Remaining" but this sheet is not meant to inform that statistic.

The report **Grants All** will show a summary of projections to actual revenue for all the grants on one page. Ballard explained how this will be used to avoid going overbudget. Ashford asked how much manual time will be used to complete this since it is an automated spreadsheet. Ballard said it will happen monthly to keep current and take Business Office staff about 4 hours to input the information, then maybe 4 hours for the project managers to input their information.

The report **Grants Total** shows total grant projections to actual revenue total for a time period including award by fund type. Ballard said this spreadsheet is useful because it provides a total idea of what the projected expenses are for all the projects; the bottom shows the distribution of Federal, Other and General Funds that helps the Agency work with DAS to project what the cash flow will be for revenue earned. It is a tool to help better manage the cash flow. The same spreadsheet populates the report **Grants Individual**, which shows individual grant projections to actual revenue total for the time period, including award by fund type.

The report **Employees All** is the monthly summary of scheduled hours by employee on projects. Ballard stated this shows the scheduled hours for each staff member so they can see where staff may be overbooked or underbooked, to allow the Program Manager to better align and balance the workload and to help balance schedules. An example is Geologists, if the expertise is transferrable amongst different people, that could mean rescheduling staff to work on different projects to better balance the workload. She said it could also lead to the possible need to extend a grant or ask for a no cost extension, to best meet the needs with the expertise availability that the Agency has.

The report **Employees Individual** is a monthly summary of scheduled hours for an employee. Ballard provided an example of one employee to look at all the projects they are working on, and to see if there is flexibility in a project to be rescheduled to a different timeframe. This view helps identify who to talk to, which project manager to work with in terms of balancing staff.

The report **Expertise Capacity** is a monthly scheduled capacity by expertise. Ballard said it is a summary view of the Agency's expertise as a whole; how well are they staffed and how does the Agency balance it. She said the position titles will change as they try to get closer to what staff are doing. Ashford asked if someone shows 200%, what does that mean. Ballard explained that multiple project managers planned the staff's time for that period, and it is unrealistic, causing the Program Manager to talk to project managers to shift the timeline in order for the work to get done. She said this tracking sheet will also help determine when to balance the workload based on each type of expertise and it could help to determine if the Agency needs to hire a particular classification of staff. Ballard said this includes help in determining if another position should be included in future biennial asks.

Chair Maffei asked a question about information not matching up and if it is related to the tool still being in development. Ballard answered it could be because she closed it off at a previous month. It may not have been entered in for the full amount of the grant because there are grants that go two years out and the full schedule was not available for the entire two years. She also stated that she can narrow the report down to a specific timeframe to calculate just that time period. Maffei asked how will the project manager know how much money is left on a grant, so they do not overspend, as the one spreadsheet does not look like it accurately represents what they have left on the grant. Ballard said there are two places for that, the Monthly Project Financials and the projections versus actuals, but it is the Monthly Project Financials which will show how much money is left on a project. Maffei said her concern, with this particular spreadsheet, is that because of that control of the month at the top, it gives the impression there is a higher percentage of the grant left when it is not the case. Ballard said that is a fair statement and it will be changed. Maffei said it does not look like reality and thinks this is the Agency's exact problem with project managers not knowing how much money is left on a grant. She wants the spreadsheets to accurately represent what is really available. Ballard said she appreciated the feedback and the fix will be made. Maffei said with all the problems in the past, it is nice to see a program coming together that will help the staff and Board, and to be able to represent to the world that DOGAMI is doing what they can to track it.

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Briefing: No Board Action Required.

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### 8) Project Pipeline Approval Process:

Bob Houston, Interim GS&S Program Manager and Legislative Coordinator, presented the Project Pipeline Approval Process for DOGAMI.

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Houston went through the Project Pipeline/Grant Approval process timeline and provided the following major takeaways.

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Project Idea

Potential project ideas are commonly sourced through well-developed professional relationships, networks, and partnerships. Project ideas typically develop a fundamental understanding of geoscience information to help decision makers solve geologic-based concerns. Provides earth science information and regulation to make Oregon safe and prosperous. Project idea timeframe could be 1 week to +10 years.

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### **Initial Project Concept Discussion**

Staff and GS&S Program Manager meet to explore the concept and criteria to scope the project to determine if the concept should be further developed. Initial project concept discussion timeframe is 1 week to 2 months.

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### **Project Criteria**

- Justification/need/benefits
- Alignment to:
  - Agency's Mission
  - o Strategic Framework
  - Duties of the Agency ORS 516
  - Key Performance Measures

571 Estimated budget 572 Limitations on charging indirect funds Matching funds or in-kind match requirement 573 574 Ability to leverage work to help other projects 575 Publication and public outreach 576 Timeframe 577 Number of staff and staffing capacity 578 **Expertise required** 579 Geologist of Record 580 External project partners Funding entities and source type 581 582 Type of agreement 583 State or Federal Grant 584 Inter-Agency Agreement (IAA) 585 Task order, etc. 586 Need for a subcontractor 587 Potential challenges or concerns Need for Legislative authorization to proceed (10-day letter) 588 589 Board's grant selection/grant management guidance 590 591 Houston stated the Board gave the Agency guidance on avoiding grants with high administrative 592 costs or increased match requirements, and low total budget amounts where it is not a benefit for 593 the Department since it would cost more to go after and manage. The Agency is conscientiously 594 flagging those grants as they come through the process. 595 596 **Project Pipeline Proposal Development** The project manager and GS&S Program Manager review the potential project's primary budget 597 598 criteria with the CFO. Concurrence from the CFO initiates development of the Project Pipeline 599 Proposal and budget details for Leadership Team review. The GS&S Program Manager schedules a 600 Project Pipeline Proposal presentation to Leadership Team for authorization to proceed. The Project 601 Pipeline Proposal development timeframe is 1 to 2 weeks. 602 **Primary Budget Criteria** 603 604 Budget, task-oriented expense, on-task expense contingency, services and supplies 605 Limitations on charging indirect funds Matching funds or in-kind match requirement 606 607 Ability to leverage the work to help other projects 608 609 Project Pipeline Proposal Leadership Team Presentation (spreadsheet examples) 610 Staff presents a scoped Project Pipeline Proposal and budget to the Leadership Team. The 611 Leadership Team reviews the complete criteria as presented in initial project concept discussion phase. The Leadership Team may authorize the Project Pipeline to proceed to next steps, amend 612

proposal, or deny approval with an explanation of concerns. The Project Pipeline Proposal

are reviewed by the Leadership Team for determination if it will proceed at that time.

Leadership Team presentation timeframe is 1 to 2 Leadership Team meetings. Examples of a Project

Pipeline Proposal and Grant Budget build were shared with the Board. Houston said together these

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### Project Pipeline Proposal Refinement

With Leadership Team's authorization to proceed, the project manager finalizes the project scope, goals, budget, deliverables, communications plan, closure plan, and obtains all necessary preapplication agreement signatures. Preliminary scoping and refinement with the funder often occur during this phase and it can be a very iterative process. The project manager holds frequent meetings with the GS&S Program Manager to review the proposal, deliverables, and budget to ensure the project remains on scope and within mission. The GS&S Program Manager may request Technical Review Committee review depending on the complexity of the proposal. Houston said up to and including this phase of the pipeline process the Agency is unable to bill this work to any existing grant. All of the grant development work, from project idea to grant award, is billed to and requires General Funds and highlights the need for our Policy Option Package 101 – Match for Federal/Other Fund Grants and Grant Development. The project manager holds a kick-off meeting as a follow-up with project team associates to discuss the project. Project Pipeline Proposal refinement timeframe is 1 week to 3 months.

### Legislative Authorization (10-day letter)

The GS&S Program Manager, Legislative Coordinator, and Director coordinate with the Governor's Office, DAS-CFO, and Legislative Fiscal Office to determine if legislative authorization is required to proceed with the grant application, which is commonly known as a 10-day Letter. If the legislative authorization is required, the project manager will work with the GS&S Program Manager and CFO to prepare a letter for the Director to submit to the Governor's Office, DAS-CFO, and Legislative Fiscal Office; followed by a presentation to the Joint Committee on Ways and Means Subcommittee on Natural Resources. Legislative authorization timeframe is 1 day to several weeks.

#### **Grant Application Submittal to Funder**

Following any required legislative authorization, the project manager works with the CFO to obtain all signatures and approvals to submit the grant application to the funder. Status updates are provided to the GS&S Program Manager. Grant application submittal to funder timeframe is <1 week.

### **Grant Awarded (grant tracking tool updated)**

On notification of a grant award, financial systems are updated, and budget and staff hour projections are entered into the Grant Tracking Tool. Houston said this allows them to have accurate information for the monthly project meetings. The project manager holds a kick-off meeting with the Technical Review Committee, Geologist of Record, technical reviewer, and staff associates. There is a clear and consistent commitment across the Agency that all projects will be prevented from going overbudget, whatever that requires. Grant award timeframe is 3 to 6+ months.

### Project Research (including 30% budget remaining)

With the commencement of work, the CFO and the GS&S Program Manager hold monthly meetings with the project manager throughout the period of the grant to ensure the grant remains underbudget, progressing to completion within the timeframe of the deliverable. The GS&S Program Manager and CFO in collaboration with the project manager evaluate monthly grant work progress, budgets and assign staff hours. When the grant funds are nearing 30% direct budget remaining, a detailed budget reforecast of the remaining funds is conducted to ensure the project deliverables are

completed underbudget. These meetings become more frequent as the project nears completion. There is a clear and consistent commitment across the Agency that all projects will be prevented from going overbudget, whatever that requires. Project research timeframe is 0.5 to 5 years for grants; 1 week to several weeks for Inter-Agency Agreements and other agreements.

### **Project Delivery and Final Closure**

Following completion of the project deliverables, an after-action review is conducted to determine areas of the project that went well or need improvement. The Business Office completes a final financial closure for the project and requests for final closure of the project in the state system. Project delivery and final closure timeframe is 3 months to 1 year.

Staff task hours and expenditures of the initial grant budget are reviewed to further refine future similar grant applications.

For the overall timeframe of Project Idea to Final Closure, Houston said it can take one month for an IAA, most grants take 1 to +5 years, and some projects could take over 10 years before the right mix of funding can be identified.

Ashford said he is happy with the direction the Agency is going but the proof will actually be in implementing all of it. He stated part of it is the plan that the Agency will not leave money on the table and will plan to spend out all the money in each grant. Ballard explained the first priority is to not go overbudget, but if they find there is more budget remaining, they will contact the funder to see if they can add another task without going overbudget. Houston added that as it gets closer to the end of the project, they have more frequent financial meetings to ensure the grant does not go overbudget. Chair Maffei verified that a contingency is being built in without going overbudget.

Teeman said this new process may make DOGAMI more competitive on some grants. She also thinks this is heavier on the front end, but will make the mid-grant and final-grant reporting a whole lot easier and asked if that had been a consideration. Ballard said those are true statements. In terms of the budget, communication with the funder, and doing monthly financial processing, has allowed the Agency to be more precise at grant reporting and is allowing DOGAMI to be better organizationally setup to be able to respond to funder needs. Chair Maffei said it is clearly more work on the front end but will make it more efficient.

Chair Maffei thanked Ballard and Houston for all the work they are doing to keep the Agency from going overbudget.

Briefing: No Board Action Required.

### **9**) MLRR Update:

Sarah Lewis, MLRR Program Manager, provided an update on MLRR.

Please note, included in this packet is the ENGAGe Special Pandemic Edition May 2020 newsletter being sent out and can also be found online: https://www.oregongeology.org/mlrr/engage.htm

### Permit Status Summary

Lewis reviewed the detailed list of permits. Lewis said with COVID protocols in place, they are prioritizing the limited number of inspections they are doing to ones that are required for moving forward with some kind of action, which include complaints, and new permit and amendment permits that require a site inspection by a Reclamationist. They have also done a few site closures. This will affect the KPM for next year, but it is unavoidable. There are some agencies not doing site inspections at all.

Lewis stated the permits are being processed on an average of under 6 months and the numbers are staying consistent. She is expecting two to three more Civil Penalties for the September meeting, which will take the Agency through the first year of Civil Penalties. Every renewal will have seen the new procedure at that point. She feels this program is a success.

A special Pandemic Edition newsletter has been sent out to address permittee concerns. MLRR has been receiving many more complaints because people are now working at home and community members have been more involved with quarry sites. There have been more Public Records Requests as well.

MLRR held their first Rules Advisory Committee (RAC) meeting in the beginning of July for rulemaking on HB 2202 High Value Farmland in the Willamette Valley. Attendees included representatives from OCAPA, the Farm Bureau, Department of Land Conservation and Development, Department of Agriculture, Department of Justice and DOGAMI. They anticipate one or two more meetings and hope to have made significant progress by September. Lewis said this is one of the good things that the department is still working on moving forward even during this time of budget uncertainty and telework.

Staff continue to be incredibly committed to the mission of the Agency and to making the program as successful as they can, given the restrictions they are working with. They are also working on a county outreach pamphlet, which is about six to seven pages that they plan to send to counties and other government entities to help them better understand what DOGAMI does and where the challenges are with the process.

They are participating in a state initiative of a pilot program to receive satellite imagery for the entire state. They are coordinating with the State's centralized technical services and other natural resource agencies to receive access to as frequent as daily satellite imagery at a resolution high enough for them to make a determination of on-site conditions. She said an example is the Civil Penalty case presented, they were able to look at imagery from a project called "Planet Labs" and were able to fine tune the week during which the majority of the new operation had occurred. There is currently no charge for it with the exception of staff time to look over the imagery, but she is hopeful that MLRR can be a test case to show how important it is to have this kind of data. Along with other resource agencies, DOGAMI may be able to be part of a bigger effort to provide this kind of real time information to help decision making with respect to what is going on across the land. She hopes to have more news about this at the September meeting.

Lewis said regarding Grassy Mountain, she speaks with Calico twice a month. The indications are they expect to start scheduling meetings with state agencies in the coming months. This means they are working on developing the additional information requested during the Completeness Review done back in February. She expects more activity to start in late summer or early fall.

Briefing: No Board Action Required.

### **10**) **GS&S Update**:

Bob Houston, Interim GS&S Program Manager and Legislative Coordinator, provided an update on the GS&S program.

Houston provided the Board with a map of the state showing where all the grant work is being done by the Agency. He said there are three statewide projects effecting the entire state that DOGAMI is working on, the Data Preservation Grant, a Landslide Warning System, and Building Footprints.

The **Project Concepts in Development** (pre-award phase) are what are currently in the system being tracked. The earlier presentation depicts what these concepts need to proceed through. He said the **Pre-pipeline Concepts** is where it is the idea and when he is working with project managers to develop the grant by answering the criteria questions before it is presented to the Leadership Team. There was approximately \$750,000 worth of grants/projects in this stage when the Board packet was done, with an additional grant identified for \$450,000 for a total of \$1,200,000 of potential activity coming to the Leadership Team for review and approval. The Leadership Team **Approved Pipeline Projects** have been presented to the Leadership Team and approved to move forward and are in the refinement stage in prepping to file the grant application online. There is approximately \$175,000 worth of projects in this stage. The **Submitted Applications** have been through the full application submittal phase, including legislative authorization (10-day Letter), being submitted to funders, and are awaiting award notification. The total being submitted to the funders is approximately \$1,190,000. There is a total of \$2,569,000 for all the identified projects the Agency has a potential of seeking.

Active Projects (awarded) - Grant Number 1-25: is a total of active projects in the research phase. The charts show the awarded values, broken down by direct and indirect budget in different views. These are also broken out by grants and Inter-Agency Agreements (IAA). The IAAs are often a legislative requirement in the other agencies for which they utilize DOGAMI's expertise. The total for these projects is \$4,298,000, with \$3,500,000 being in direct funds and \$700,000 in indirect funds. Houston went through an example of a FEMA grant to demonstrate how the grant tracker sheet will help reflect if a grant needs to be extended or have a scope change.

**Project Workload Complete** (pending final grant closure) - Grant Number 26-62: represents those grants that have completed the geologic research and are now in the final financial wrap-up. Some of these grants go back to about 2016 and are going through the system to be closed out through the Statewide Financial Accounting System. Houston said this is a workload staff are unable to bill to anymore. He mentioned this is where they are having after-action conversations with the project manager, Program Manager and CFO to inform the next round of grant applications to get better targeted budgets.

Houston discussed what has been happening for the GS&S program in 2020. Five Open-File Report publications have been released. Process improvement documents have either been updated or created. Communication improvements have been taking place through one-on-one, small groups, or all-staff meetings, and a listening session.

Briefing: No Board Action Required.

### **11**) Director's Report:

Director Avy presented his Director's Report on the following:

### <u>Program Manager Recruitment – Geological Survey & Services Program</u>

Avy said the recruitment for the position posted on June 30, 2020 and it closes July 30, 2020. This is the position that was added in the second-year budget. This position will facilitate continued progress within the program.

### Internal Communications Plan Update

Avy stated the Leadership Team has met a couple of times to maintain the Internal Communications Plan as a working document; an update will be shared with the Board shortly. A running list is being kept of staff ideas/suggestions. One part of the plan that has been helpful is weekly reports from staff to their supervisors. It provides an opportunity to address emerging issues that need attention. It is a reference point and written record for the Agency to monitor and act on the items.

### Strategic Planning 2022-2028

Avy discussed the past efforts made on the 2015-2021 Strategic Framework to create implementation items to move it into a Strategic Plan. The next Strategic Plan is for 2022-2028. There is currently some funding set aside for a facilitator for this work. Efforts should be starting in the fall and by that time the Agency should know if it still has funding for a facilitator.

#### DOGAMI – A Sense of Urgency

Avy said from his perspective, and to acknowledge the Leadership Team and staff, there has been no let up on the intensity around financial discipline. This is related to resolving financial issues, last year layoffs; settling Calico disputed charges and increased project activity; gaining DAS and legislative approval to apply for grants; navigating the 2020 Short Session with its successes and disappointments regarding the second-year budget and MLRR fee increase; E-Board approval for the second-year budget (one week before initiating Agency wide-layoffs); and the challenges of recent layoffs. Looking forward, we are anticipating an upcoming Special Session and are hopeful there will be a place on the agenda for the MLRR fee increase. Uncertainty remains regarding potential staff reductions following upcoming revenue forecasts and overall statewide budget balancing in the 2021 Legislative session. Avy acknowledged staff across the Agency for staying on task with a sense of urgency.

Chair Maffei thanked him for his efforts and appreciated him summarizing of where the Agency has been and where it is going.

Briefing: No Board Action Required.

#### 12) Confirm Time and Date for Next Meeting:

Chair Maffei stated the next DOGAMI Board is currently scheduled for Friday, September 25, 2020 at  $8:30 \, a.m. - 1:00 \, p.m.$  in Portland. She confirmed this date is still acceptable for the Board. The next regular meeting will include KPMs and the Director's Evaluation. Maffei said the Evaluation should

go to the same recipients as last time and she will work with Sherry Lauer, at DAS HR, to get the survey out. The next revenue forecast is September 23, 2020. Chair Maffei said the potential Special Board meeting currently scheduled for 8:30 a.m. – 10:30 a.m. on Tuesday, July 28, 2020 will be held to discuss and approve the 2021-23 Agency Request Budget (ARB). The Board agreed to also include Civil Penalties on the meeting agenda. 13) Public Comment: Only written comments received prior to or by 1:00 p.m. on the day of the meeting were to be accepted. Chair Maffei asked for any written public comments. No public comments. 14) Board Adjourn: Chair Maffei adjourned the meeting at 12:29 p.m. **APPROVED** Laura Maffei, Chair 

## GOVERNING BOARD SPECIAL MEETING MINUTES OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

Tuesday, July 28, 2020 8:30 a.m. Virtual Public Meeting

### 1) <u>Call to Order:</u> (Laura Maffei, Board Chair)

Chair Laura Maffei called the meeting to order at 8:38 a.m.

### 2) Introductions: (Laura Maffei, Board Chair and Staff)

Chair Maffei, Vice-Chair Katie Jeremiah, and Board Members and Linda Kozlowski were all in attendance via Zoom video/phone. Board members Scott Ashford and Diane Teeman were not in attendance.

Department of Geology and Mineral Industries (DOGAMI) Staff in attendance:

Brad Avy, Director/State Geologist

Lori Calarruda, Recording Secretary/Executive Assistant

Dania Ballard, Chief Financial Officer (CFO)

Sarah Lewis, MLRR Program Manager

Cari Buchner, Mining Compliance Specialist

Bob Houston, Interim GS&S Program Manager and Legislative Coordinator

Steve Dahlberg, Fiscal Analyst

### Others in attendance:

John Terpening, Legislative Fiscal Office (LFO)

Renee Klein, DAS Office of the Chief Financial Officer

Diane Lloyd, Department of Justice (DOJ)

Guido Paparoni – Public Citizen

Kale Williams – Reporter, The Oregonian

### 3) Review 2021-23 Agency Request Budget (ARB):

- 2 Dania Ballard, Chief Financial Officer, reviewed the un-audited 2021-23 Agency Request Budget (ARB)
- 3 for DOGAMI with the Board.

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- Ballard said the Agency is currently awaiting the final SABRS audit of the AY 2021-23 Agency Request
- 6 budget. At the Board meeting 2 weeks ago, DAS was going through the audit process. Due to
- 7 DOGAMI having a split budget, it caused some issues. The second-year budget was increased to
- 8 reflect true budgetary needs. The AY23 ask has been well vetted and is materially correct. Part of
- the ARB has a historic component that needs to be input into the system, because of the split-year
- effect, that portion is still being reviewed in the audit process. It is expected to be completed on
- 11 Thursday or Friday.

- 13 Ballard stated the changes are reflective of the graphics and summary information in the ARB. The
- first graphic is the Expenditure Estimates by Section for AY23. Due to Year 2 being the basis going

forward, there were changes. The MLRR budget was \$4.5 million, but is now \$5.2 million due to Professional Services related to the Calico Project, step increases, and inflation. The changes for GS&S were due to Lidar and Administrative & Technical Services being lumped into the one category of Shared Services. Administrative & Technical Services is the bulk of DOGAMI's scientific staff. Jeremiah asked if the increase from Calico for MLRR expenditures are cost recoverable. Ballard answered yes.

Ballard stated on the Distribution by Fund Type graph, there is an error for Other Funds. It shows \$9,098,510 but it should be \$8,114,548. The difference is due to MLRR revenue and the Year 2 effect moving forward.

Ballard said the Program Prioritization section in the Agency Request Budget is between Lidar, GS&S, and MLRR. She noted Lidar and GS&S have been split apart and redistributed. The MLRR change is for the Year 2 effect and ePermitting anticipated charges for the Policy Option Package (POP). There will be reductions to the budget if the POP does not go through.

Ballard said the Revenue Forecast is consistent compared to what the Agency had before and has not changed except for a couple small exceptions due to inflation.

Ballard stated the GS&S Program Funding & Request is based off the anticipated ask with the presumed inflation. There was a minor change in the funding ask, which is now \$15,789.233 as opposed to \$15,704,492. This was also changed in the Program Unit Narrative.

Ballard said for the Comparison to Funding, there is difference from the AY 2019-21 biennium to now of \$1,972,055, which is a significant change from one biennium to the next. This is due to the POPs for grant development/matching and IT related equipment, personnel related changes (program manager addition and inflation), truing up rent, and corrected DAS assessments.

Ballard said the MLRR Funding Request was \$4,497,689 but now is \$5,216,421, which is related to Year 2, Professional Services for the Calico project, and inflation for Personnel Services. This was also changed in the Program Unit Narrative.

Ballard said for the Comparison for Funding for MLRR, there is a difference of \$1,445,948 between the previous biennium. The primary differences are the Professional Services change, inflation and step increases, and the \$1 million for the ePermitting process.

Ballard reviewed the ARB 10% reduction list. As a refresher, the reductions for AY21: are the loss of the CIO position; the offices in Baker City and Newport; Services and Supplies for travel, training and the commuter pass program; and the half-time Public Affairs Specialist/Publications Coordinator. The CIO position and office closures are permanent losses. What the Agency learned is, the funding loss for the other items was only for the second year and has been added back in for the AY23 biennium. The reductions were adjusted to have these added back in based on the way they were listed before. Going forward, the audited reports are anticipated to be back by Thursday with the finished ARB due on Friday, July 31, 2020.

Chair Maffei thanked Ballard, Avy and the team for all the hard work getting this information completed. There were a lot of late nights to get this done.

Board Action: Jeremiah moved to approve the DOGAMI Governing Board authorizes Chair Maffei to sign and certify the DOGAMI 2021-2023 Agency Request Budget on behalf of the Governing Board. Kozlowski seconded. Motion carried.

### 4) Civil Penalties:

Sarah Lewis, MLRR Program Manager, reviewed the Morgan Creek (10-0223) case with the Board for Civil Penalties.

Lewis said at the last Board meeting they presented MLRR's framework for Civil Penalties for the violation of Mining Without a Permit (MWOP) and had shared specifics about the particular case of Morgan Creek. The Board supported moving forward and requested MLRR follow up with a proposal for a specific penalty amount for Morgan Creek and additional detail about what happens after a Civil Penalties package is issued.

Lewis reviewed the document "Steps for Proceeding with Civil Penalties", which is to demonstrate MLRR's process. Over a year ago, staff developed an Internal Management Directive (IMD), with all the supporting documents required to see the process from start to finish.

Lewis introduced Cari Buchner, Mining Compliance Specialist, to discuss the Civil Penalties being brought to the Board for approval to proceed.

Buchner reviewed the Notice of Civil Penalty being drafted and what happens next. If the Board approves the penalty, MLRR will issue the Notice of Civil Penalty, the respondents have 20 days to respond and request a hearing. If a hearing is not requested, the Notice becomes a Final Order by default and the penalty is due in 10 days. If they request a hearing, MLRR provides a copy of the notice to DOJ, then DOJ facilitates referral to the Office of Administrative Hearings (OAH). There are opportunities to resolve informally and potentially reduce the penalty throughout the process. If they do not pay, a lien can be placed on the respondents' real property; the past-due Civil Penalties can be referred to the Department of Revenue or a private collections agency. If any portion of the Civil Penalty is not paid, 9% interest will accrue per year. Lloyd said the Agency has put together a great summary and did not have anything to add.

Buchner said the specific case being reviewed is Morgan Creek (10-0223), located in Douglas County. The violations are: Exceeding 5 acres of disturbance without a Mining Permit; Mining Without a Permit; and Violating Suspension Order. She stated other violations have occurred and the water quality violations have been referred to DEQ, who may also assess Civil Penalties.

Buchner said the first step in determining the Civil Penalties is classifying the violations. She explained a Class 1 violation is the least severe and a Class 4 violation is the most severe. She discussed the classified violations.

Exceeding 5 acres of disturbance without an Operating Permit – Class 4: this is environmental
harm. The respondents exceeded the 5 acres by disturbing 10 acres, which requires an
Operating Permit. The denial of the Exclusion Certificate (EC) was clearly and repeatedly
communicated. There is one count of this violation because once you exceed 5 acres you
cannot exceed it again.

• Engaging in and allowing MWOP – Class 4: this is environment harm by the excavation, stockpiling, and hauling of materials without a permit. There are multiple documented violations.

- Violating Suspension Order Class 1: there are multiple documented violations by excavation, stockpiling, and hauling of materials without a permit. The environmental harm is covered by the MWOP violation.
- MLRR is requesting to assess both the operator and the landowner. The operator for engaging in MWOP, and the landowner who is in violation for allowing this operation to continue on his property without a permit. Buchner said both have accompanied her on site visits.

Buchner stated they have determined the violation classifications. Now they can look at the magnitude of the penalty to assess. She explained the basis for a Civil Penalty is a median penalty with mitigating factors present that are able to lower the penalty. There are also aggravating factors that can increase the amount of the penalty up to the maximum. She stated the Expedited Enforcement Offer (EEO) is a reduced amount, but the respondent cannot contest the charges. Buchner said in this case, there are multiple aggravating factors for the number of violations, previous similar violations, and pattern of conduct. Chair Maffei asked how many times MLRR has asked them for a permit. Buchner said approximately five times.

Buchner reviewed the documented occurrences of the violations and the proposed penalty with the Board. She said MLRR is proposing, for the trail camera photos, to assess a penalty per each day that photos are available; \$10,000 for MWOP and \$1,000 for violating the Suspension Order. Jeremiah asked if the violations for the trail camera photo occurrences were after Agency notified the operator of their Mining Without a Permit and Suspension Order. Buchner said yes, the Suspension Order has been in place since 2017 and they have been reminded repeatedly. She stated MLRR is only considering violations that have occurred since July 1, 2019 when the Agency began implementing Civil Penalties, so these do not include any violations prior to that date.

Buchner reviewed the potential economic benefit and industry context, stating the numbers are rough and are not actual calculations. This site exceeded 5 acres of disturbance between 2012 and 2014 based on aerial imagery. Had they applied for the permit in 2013 as required, the regulatory fees avoided since 2013 are about \$16,115. It is not possible for MLRR to calculate their profit from the site, but they estimate if they excavated the lowest level of an Operating Permit of 5,000 cubic yards (CY) per year for 7 years, that would be about 35,000 CY. She reviewed what is necessary for them to come into compliance, which the cost is approximately \$51,500. The breakdown is: DOGAMI and DEQ Permit fees (\$6,500); Consultants for Stormwater plan and implementation (\$5,000-\$15,000); Permit Boundary Survey Map (\$5,000-\$15,000); and Geotechnical study and report (\$5,000-\$15,000). Buchner said there may also be Civil Penalties from DEQ. Maffei asked for clarification that these numbers are context only. Buchner answered yes, the numbers were actually put together after they calculated the penalty.

Buchner said the MLRR program is recommending Civil Penalties calculated based on violations since July 1, 2019 at the maximum penalty amount for each classification, which is \$98,000 to each the operator and landowner; they are proposing the Civil Penalties do not go below the EEO of \$29,000 each. Chair Maffei asked if there are costs to MLRR if the Civil Penalties are challenged; how much to defend the penalty? Lloyd said there are potential costs, since MLRR would refer it to the Office of

Administrative Hearings. There have been four or five matters referred to OAH, but none have had a hearing. With facts that are irrefutable, they are unlikely to go through the hearing process. She thinks there is the added benefit of deterring others in the future. Maffei agreed that this should be pursued.

Jeremiah said the operator has completely disregarded the Suspension Order and asked what is next if they do not pay the fine. Given the state of affairs in the world and the lens that people have for the due process considerations right now, she wants to make sure there are no concerns of violation of due process with all the evidence DOGAMI has gathered. Buchner said all the information was gathered from site visits, they had approval from both owner and operator to conduct those visits, and they accompanied them. The pictures of the access road are from cameras setup by another property owner that put them up on their own property (they share the road). Buchner said if they do not pay the penalty: a lien can be put on their own personal property within Douglas County; MLRR can refer them to the Department of Revenue or a private collections agency for collections; and the penalty will collect 9% interest per year. Lloyd added they can seek a civil temporary restraining order and seek criminal penalties (ORS 517.990), and there could be environmental criminal charges. Jeremiah said she appreciated the concise presentation of facts. The Board wants to hear all sides of the story, but it is clear the respondents have been given notice, due process, and they continue to disregard the law designed to protect the State and mining in general. The industry is looking to DOGAMI to use their enforcement powers. Chair Maffei said it is unfair to those mining and paying the fees. Kozlowski complemented the team for the information put together and said this was an egregious violation that totally supports the conclusion staff have come to, especially the environmental damage.

Chair Maffei asked when the Notice of Civil Penalty will go out. Buchner responded the next week or two.

Board Action: <u>Jeremiah moved to allow MLRR staff to move forward with Civil Penalties on the presented case.</u> Kozlowski seconded. <u>Motion carried.</u>

### 5) Public Comment:

Only <u>written comments</u> received prior to or by 10:30 a.m. on the day of the meeting will be accepted. Chair Maffei asked for any written public comments. No public comments.

#### 6) Board Adjourn:

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At the conclusion	NOT THE HUND	ic comment ne	arind (hair N	/lattei adiniirne	d the meeting at 9:39 a.m

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195 Laura Maffei, Chair

# Staff Report and Memorandum

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Sarah Lewis, MLRR Program Manager

Date: September 15, 2020

**Regarding: Agenda Item 7 - Civil Penalties** 

Sarah Lewis, MLRR Program Manager, and Cari Buchner, Mining Compliance Specialist, will present program recommended Civil Penalties.

Proposed Board Action: The Board will be asked to take an action on this item.

## Non-Payment of Renewal Fee – Civil Penalty Fact Pattern Matrix (updated 9/10/20)

	Timeline of Notices		Timeline of Notices Days in Late Pay History				History		Penalty Amount				
<b>Site</b> Type-ID	Fee Due	NOV issued	60 days late	Fee Paid	violation (total)	Freq. of occurrence	Length of delay	Mitigating Factors, Other Considerations	<b>Max</b> (\$1,000*days)	Recc	Issued	Paid	
OP-0035	8/31/19	10/1/19	10/31/19	11/4/19	4 (64)	None	None	Permittee (county) / landowner miscommunication	\$4,000	\$250	Waived	N/A	
EC-0116	8/31/19	10/1/19	10/31/19	11/8/19	8 (68)	None	None	Requested closure at renewal; misunderstood need to renew.	\$8,000	\$250	Waived	N/A	
OP-0040	8/31/19	10/1/19	10/31/19	11/15/19	15 (75)	2/3yr 8/9yr	4-13 mos.		\$15,000	\$500	\$500	2/26/20	
OP-0074	9/30/19	10/31/19	11/30/19	12/4/19	4 (64)	0/3yr 2/27yr	< 3 mos.	Contact information incorrect in database, resent 11/6/219, paid.	\$4,000	\$250	Waived	N/A	
EC-0093	9/30/19	10/31/19	11/30/19	1/3/20	32 (92)	None	None	Out of date contact information, corrected & paid.	\$3,000	\$250	Waived	N/A	
OP-0033	10/31/19	12/1/19	1/1/20	2/12/20	41 (101)	0/3yr 5/10yr	~3 mos.		\$41,000	\$250	\$0	N/A	
OP-0125	11/30/19	1/2/20	2/1/20	2/12/20	11 (71)	0/3yr 3/12yr	~3 mos.	Permittee (city)	\$11,000	\$250	\$0	N/A	
EC- 0017	1/31/20	3/2/20	4/1/2020	4/21/20	20 (80)	None	None	Didn't request closure prior to renewal due	\$20,000	\$250	Waived	N/A	
OP-0050	3/31/20	4/30/20	5/31/20	NTD	66 (126)	0/3 yr 3/24 yr	~1-2 mos.	Insists closed per agreement with reclamationist – hasn't paid despite communications clarifying closure requirements	\$32,000^	\$250	\$250		
OP-0053	3/31/20	4/30/20	5/31/20	6/24/20	25 (85)	3/3 yr 12/26 yr	1-9 mos., $\overline{x}$ =~3 mos.		\$25,000	\$500	\$500		
OP-0023	4/30/20	6/5/20	6/30/20	8/24/20	55 (115)	0/27	None	Improper closure attempt	\$55,000	\$250	Waived		
OP-0056	4/30/20	6/5/20	6/30/20	-	72 (132)*	3/3 yr 6/8 yr	2-5 mos.		\$66,000^	\$500			
OP-0118	5/31/20	7/9/20	7/31/20	9/1/20	35 (95)	2/3 yr 12/40 yr	2-6 mos.		\$35,000	\$500			
OP-0267	5/31/20	7/9/20	7/30/20	-	44 (104)*	0/3 yr 1/11 yr	~5 mos.	Same permittee as OP-0269 below	\$38,000^	\$250			
OP-0269	6/30/20	8/12/20	8/31/20	-	10 (70)*	2/3 yr 3/11 yr	4-5 mos	Same permittee as OP-0267 above	\$10,000^	\$500			
OP-0070	6/30/20	8/12/20	8/31/20	-	10 (70)*	3/3 yr 11/13 yr	3-8 mos		\$10,000^	\$500			
OP-0023	6/30/20	8/12/20	8/31/20	-	10 (70)*	1/3 yr 3/17 yr	~3 mos		\$10,000^	\$250	\$0		

<sup>\*</sup> Days late as of 9/10/2020

<sup>^</sup> Max penalty as of 9/10/2020

# Staff Report and Memorandum

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Dania Ballard, Chief Financial Officer

Date: September 15, 2020

Regarding: Agenda Item 8 - Financial Report

Attached is the DOGAMI FY21 Budget Status Report, as of July 31, 2020 for the Geological Survey and Services (GS&S) Program and the Mineral Land Regulation & Reclamation (MLRR) Program.

Proposed Board Action: The Budget Status Report be Approved/Not Approved as presented.

TO: DOGAMI Governing Board

FROM: Dania Ballard, Chief Financial Officer

**DATE:** September 15, 2020

**SUBJECT:** Financial Operations and Reporting

### **Board Governance**

The Board has a duty to provide guidance related to operational decision-making and to affirm the Agency is appropriately managing its financial resources. Four key areas of responsibility include:

- The Board reviews all proposed budgets;
- The Board periodically reviews key financial information and audit findings;
- The Board is appropriately accounting for resources; and
- The Agency adheres to accounting rules and other relevant financial controls.

In addition to operational communication, this memo will include topical areas of discussion related to these objectives with the expectation of inquiry and follow up as needed to support Board governance.

### Fiscal Year 2020 Year End

Fiscal year (FY) 2020 ended June 30, 2020. FY20 financials are complete; all entries will be audited mid Fall and finalized by December 31, 2020.

\*Table below does not include second year General Fund budget of \$2,864,393 approved June 5, 2020.

Geological Survey & Services (GS&S) Program						
As of June 30, 2020 (year-end)						
	ctual + Projected Revenue & Expenditures					
	General			Federal		
	Funds		Other Funds	Funds	All Funds	
Total Available Revenue	\$ 2,534,180	\$	2,056,065	\$ 3,552,251	\$ 8,142,495	
Total Expenditures	\$ 5,679,982	\$	1,653,362	\$ 3,552,251	\$10,885,595	
GS&S Ending Balance	\$ (3,145,802)	\$	402,703	\$ -	\$(2,743,100)	

The General Fund reflects a deficit of \$3,145,802 due to the circumstance that we have a two-year budget forecasted but have only been allocated one year of General Fund (as of June). A second-year General Fund budget of \$2,864,393 was approved. Reclassification of General Fund expenses and reductions of personnel (currently in Year One projections) will align financials to the second-year budget ask.

The Other Fund ending balance is \$402,703.

Mineral Land Regulation & Reclamati								
As of June 30, 2020 (year-end)								
	actual + Projected Revenue & Expenditures							
			General				Federal	
			Funds		Other Funds		Funds	All Funds
Total Available Revenue		\$	-	\$	3,609,612	\$	-	\$ 3,609,612
Total Expenditures		\$	-	\$	3,723,577	\$	-	\$ 3,723,577
MLRR Ending Balance	!	\$	-	\$	(113,965)	\$	-	\$ (113,965)

The projected MLRR ending balance at June 30, 2020 indicates a deficit of \$113,965. This deficit was anticipated and is the basis for the fee increase requested beginning January 2021. The fee increase was approved August 10, 2020 in the 2<sup>nd</sup> Special Session.

Strong Motion Instrument Fund (SMIF)					
As of June 30, 2020 (year-end)					
		<b>2019-21</b> Ac	tual + Projected R	eve	nue &
			Expenditures		
June 30, 2019 Ending Balance				\$	276,926
	O	ther Funds	Federal Funds		All Funds
Total Available Revenue	\$	382,026		\$	382,026
Total Expenditures	\$	12,275		\$	12,275
SMIF Ending Balance	\$	369,751	\$ -	\$	369,751

Reclamation Guarantee Fund	
As of June 30, 2020 (year-end)	
Beginning 2019-21: 54 Cash Securities	\$ 613,637
4 Security Releases	\$ (106,000)
4 New Securities	\$ 106,570
Biennium to Date: 58 Cash Securities	\$ 614,207

The Strong Motion Instrument Fund has a FY20 ending balance of \$369,751 and the Reclamation Guarantee Fund retains \$614,207 in cash securities.

### Fiscal Year 2021

The month of July (FY21) is closed. Revenue collections, accounts payable, indirect cost capture and financial system structure set up are becoming routine.

Geological Survey & Services (GS&S	S) Program						
As of July 31, 2020							
	Actual + Projected Revenue & Expenditures						
		General			Federal		
		Funds		Other Funds	Funds	All Funds	
Total Available Revenue	\$	5,398,573	\$	1,990,022	\$ 3,400,776	\$10,789,371	
Total Expenditures	\$	5,371,684	\$	1,711,108	\$ 3,394,567	\$10,477,360	
GS&S Ending Balance	\$	26,889	\$	278,914	\$ 6,208	\$ 312,011	

The General Fund currently reflects an ending balance of \$26,889. This ending balance is reflective of addition of the second year budget and projection adjustments related mostly to personnel reductions. The Other Fund ending balance is \$278,914 and the Federal Funds ending balance is \$6,208.

Mineral Land Regulation & Reclamation (M											
As of July 31, 2020											
	2019-21 Ac					ctual + Projected Revenue & Expenditures					
		General				Federal					
		Funds		Other Funds		Funds	All Funds				
Total Available Revenue	\$	-	\$	3,558,054	\$	-	\$ 3,558,054				
Total Expenditures	\$	-	\$	3,673,352	\$	-	\$ 3,673,352				
MLRR Ending Balance	\$	-	\$	(115,298)	\$	-	\$ (115,298)				

The projected MLRR ending balance at July 31, 2020 indicates a deficit of \$115,298. This deficit was anticipated and is the basis for the fee increase requested beginning January 2021. A fee increase was approved in late August and projections will be adjusted.

Strong Motion Instrument Fund (SMIF)					
As of July 31, 2020					
		2019-21 Ac	tual + Projected R	eve	nue &
			Expenditures		
June 30, 2019 Ending Balance				\$	276,926
	Ot	her Funds	Federal Funds		All Funds
Total Available Revenue	\$	382,951		\$	382,951
Total Expenditures	\$	77,669		\$	77,669
SMIF Ending Balance	\$	305,282	\$ -	\$	305,282

Reclamation Guarantee Fund	
As of July 31, 2020	
Beginning 2019-21: 54 Cash Securities	\$ 613,637
4 Security Releases	\$ (106,000)
5 New Securities	\$ 131,570
Biennium to Date: 58 Cash Securities	\$ 639,207

The Strong Motion Instrument Fund has a current FY21 ending balance of \$305,282 and the Reclamation Guarantee Fund retains \$639,207 in cash securities.

### **Business Office Activities**

### **Grant Reporting**

All outstanding grant financial reporting has been completed and is current to date.

### Grant Budget Monitoring and Financial Reporting

Grant-level financial reporting is being used to track fiscal progress and facilitate project management strategy to maintain budget compliance. Additionally, improvements continue to progress on grant staff scheduling and projections. Acclimation and familiarity amongst staff with this process is complimenting continuous improvement.

### **ATTACHMENTS:**

DOGAMI Financial Report

# Department of Geology & Mineral Industries Budget Status Report: June 2020

% of Time Spent of 2 years 50%

## Geological Survey & Services (GS&S) Program

	1	2019-21 Budget by	Funding Source		2010.2	1 Actual Revenu	o & Evnanditu	· was	A	al Dadas de	·	2019-21 Projected Revenue & Expenditures			2010 21 4.0	tual + Projected	Dovonuo & Evn	anditumas	Antonil	Dan i antar	l Dudant T	atal	
	General	Other	Federal	All	General	Other	Federal	All	Actu	al Budget S	•	General	Other	Federal	All	General	Other	Federal	All	Actual +	Projected	d Budget To	otai
Budget Category / Line Item	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	GF	OF	All FF Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	GF	OF	FF F	All
Revenue	1 unus	1 unus	1 unus	1 unus	1 unus	1 unus	1 unus	1 unus	GI <sup>r</sup>	OI .	rr runus	1 unus	1 unus	1 unus	1 unus	1 unus	1 unus	1 unus	1 unus	GF	Or	II I	unus
Beginning Balance		1,029,817		1,029,817		252,275		252,275									252,275		252,275				
2019-21 Revenue & Transfers	2.534.180	1,029,817	2,902,495	6.755.702	- 2.732.594	829.916	842,940	4.405.450				(198,414)	973,873	2,709,311	3,484,770	2.534.180	1.803.789	3.552.251	7.890.220				
Total Available Revenue	2,534,180	2,348,844	2,902,495 <b>2,902,495</b>	7,785,519	2,732,594	1,082,192	842,940	4,403,430	1000/	460/	200/ (00/	(198,414)	973,873	2,709,311	3,484,770	2,534,180	2,056,065	3,552,251	8,142,495	1000/	000/	1220/	1050/
Total Available Revenue	2,554,160	2,340,044	2,902,495	7,705,519	2,732,394	1,002,192	042,940	4,057,720	108%	46%	29% 60%	(190,414)	913,613	2,709,311	3,464,770	2,554,160	2,050,005	3,332,231	0,142,495	100%	88%	122%	105%
Expenditures:																							
Personnel Services	1,622,450	337,818	1,185,892	3,146,159	2,159,286	524,341	544,243	3,227,870	133%	155%	46% 103%	2,365,737	458,799	812,256	3,636,792	4,525,023	983,139	1,356,499	6,864,662	279%	291%	114%	218%
Services & Supplies																							
Instate Travel	5,159	32,387	72,570	110,116	30,375	9,724	4,830	44,929				10,000	32,387	72,570	114,957	40,375	42,111	77,400	159,886				
Out of State Travel	3,725	12,059	3,388	19,171	1,307	132	352	1,791				2,000	13,762	3,388	19,150	3,307	13,894	3,740	20,941				
Employee Training	1,333	5,670	4,282	11,285	295	-	-	295				10,000	5,670	4,282	19,952	10,295	5,670	4,282	20,247				
Office Expenses	6,398	16,792	724	23,914	20,576	264	171	21,011				8,500	16,792	724	26,016	29,076	17,056	895	47,027				
Telecomm	43,260	232	7,484	50,975	52,354	_	_	52,354				49,072	232	_	49,304	101,426	232	-	101,658				
State Gov't Svc Chg	61,190	65,870	58,951	186,010	192,353	-	-	192,353				199,596	_	_	199,596	391,949	-	-	391,949				
Data Processing	463,525		3,498	467,022	165,515	-	-	165,515				156,220	-	-	156,220	321,735	-	-	321,735				
Publicity & Publications	-	2,555	30,802	33,357	70	271	-	341				-	2,555	30,802	33,357	70	2,826	30,802	33,698				
Professional Services	3,272	345,446	1,446,276	1,794,994	11,834	29,261	160,396	201,491				3,272	345,446	1,446,276	1,794,994	15,106	374,707	1,606,672	1,996,485				
IT Professional Services	-	41,680	-	41,680	5,937	-	-	5,937				4,500	-	-	4,500	10,437	-	-	10,437				
Attorney General	2,665	· <u>-</u>	-	2,665	11,627	-	-	11,627				2,665	-	-	2,665	14,292	-	-	14,292				
Employee Recruitment	139	726	-	865	-	-	-	-				500	829	-	1,329	500	829	-	1,329				
Dues & Subscriptions	742	494	1,135	2,371	2,382	-	-	2,382				3,500	494	1,135	5,129	5,882	494	1,135	7,511				
Facilities Rent	135,694	99,249	31,651	266,594	195,225	-	-	195,225				200,000	-	-	200,000	395,225	-	-	395,225				
Fuels & Utilities	-	-	-	-	1,359	-	-	1,359				-	-	-	-	1,359	-	-	1,359				
Facilities Maintenance	-	-	-	-	361	-	-	361				-	-	-	-	361	-	-	361				
Medical Services	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-				
Agency Related S & S	-	-	-	-	496	-	842	1,339				-	-	-	-	496	-	842	1,339				
Intra agency Charges	-	-	-	-	-	-	-	-				125,000	-	-	125,000	125,000	-	-	125,000				
Other Services & Supplies	131,535	337,538	25,724	494,796	130,164	87	-	130,250				117,196	300	370	117,866	247,360	387	370	248,117				
Undistributed (S&S)	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-				
Expendable Prop (\$250-\$500	3,706	9,951	14,715	28,372	1,437	-	-	1,437				4,000	7,463	14,715	26,178	5,437	7,463	14,715	27,615				
IT Expendable Property	2,555	-	15,405	17,960	83,178	2,211	-	85,389				134,202	-	15,405	149,607	217,380	2,211	15,405	234,996				
Technical Equipment	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-				
Data Processing Software	46,835	-	-	46,835	-	-	-	-				93,670	-	-	93,670	93,670	-	-	93,670				
Data Processing Hardware	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-				
Other Capital Outlay	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-				-
Indirect	-	-	-	-	(333,536)	113,198	143,249	(77,088)				(542,242)	89,145	296,245	(156,853)	(875,778)	202,343	439,494	(233,941)				
Total Services & Supplies	911,731	970,644	1,716,603	3,598,977	573,308	155,149	309,840	1,038,296	63%	16%	18% 29%	581,651	515,075	1,885,912	2,982,638	1,154,959	670,223	2,195,751	4,020,934	127%	69%	128%	112%
<b>Total Expenditures</b>	2,534,180	1,308,461	2,902,495	6,745,136	2,732,594	679,489	854,083	4,266,166	108%	52%	29% 63%	2,947,389	973,873	2,698,168	6,619,430	5,679,982	1,653,362	3,552,251	10,885,595	224%	126%	122%	161%
GS&S Ending Balance	<b>s</b> -	\$ 1,040,383	s -	\$ 1,040,383	\$ - \$	402,703 \$	(11,143)	\$ 391,560				\$ (3,145,802) \$	(0)	\$ 11,143	\$ (3,134,660)	\$ (3,145,802)	\$ 402,702	\$ (0)	\$ (2,743,100)				

Strong M	Strong Motion Instrument Fund													
D	2019-21 Actual Revenue & Expenditures Other	2019-21 Projected Revenue & Expenditures Other	2019-21 Actual + Projected Revenue & Expenditures Other											
Revenue:	Funds	Funds	Funds											
Beginning Balance AY 2019-21 Revenue	276,926 105,100	-	276,926 105,100											
<b>Total Available Revenue</b>	382,026	-	382,026											
Expenditures: Personnel Services	8,062	-	8,062											
Services & Supplies	-		-											
Professional Services:	4,213	-	4,213											
Total Expenditures	12,275	-	12,275											
SMIF Ending Balance	\$ 369,751	\$ -	\$ 369,751											

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# Department of Geology & Mineral Industries Budget Status Report: June 2020

% of Time Spent of 2 years

### Mineral Land Regulation & Reclamation (MLRR) Program

	G 1	2019-21 Budget by				9-21 Actual Reven	-		Act	tual Budget	_		-21 Projected Reven	-			Actual + Projected 1		•	Actual + Proje	eted Budget	Total Spent
Budget Category / Line Item	General Funds	Other Funds	Federal Funds	All Funds	General Funds	Other Funds	Federal Funds	All Funds	GF	OF	All FF Funds	General Funds	Other Funds	Federal Funds	All Funds	General Funds	Other Funds	Federal Funds	All Funds	GF O	F FF	All Funds
_	runus	runds	runus	runds	runds	runus	runus	runds	GF	OF	FF Funds	runas	runds	runus	runus	runus	runus	runds	runds	GF U	r FF	runus
Revenue		370,374		370,374		227,101		227,101									227,101		227,101			
Beginning Balance 2019-21 Revenue & Transfers	-	2,035,239	-	2.035.239	-	1,588,489	-	1,588,489				-	1,794,021	-	1 704 021	-	3,382,511	-	3,382,511			
	-		-	,,	-		-					-		-	1,794,021	-		-				
Total Available Revenue	-	2,405,613	-	2,405,613	-	1,815,591	-	1,815,591	0%	75%	0% 75%	-	1,794,021	-	1,794,021	-	3,609,612	-	3,609,612	0% 15	0% 09	% 150%
Expenditures:																						
Personnel Services	-	1,215,959	-	1,215,959	-	1,229,082	-	1,229,082	0%	101%	0% 101%	-	1,347,942	-	1,347,942	-	2,577,024	-	2,577,024	0% 2	.12% 0	0% 212%
Services & Supplies																						
Instate Travel	_	32,350	_	32,350	_	14,539	_	14,539				_	35,000	_	35,000	_	49,539	_	49,539			
Out of State Travel	_	-	_	-	_	498	_	498				_	-	_	-	_	498	_	498			
Employee Training	_	36	_	36	_	1,252	-	1,252				-	7,500	_	7,500	_	8,752	_	8,752			
Office Expenses	_	15,758	_	15,758	_	17,024	-	17,024				-	15,758	_	15,758	_	32,782	-	32,782			
Telecomm	_	42,086	-	42,086	_	24,740	-	24,740				_	22,493	-	22,493	-	47,232	-	47,232			
State Gov't Svc Chg	_	· <u>-</u>	-	-	_	-	-	-				_	· <u>-</u>	-	-	-	-	-	-			
Data Processing	_	39,473	-	39,473	_	28,918	-	28,918				_	39,947	-	39,947	-	68,865	-	68,865			
Publicity & Publications	-	1,861	-	1,861	-	7,311	-	7,311				-	1,861	-	1,861	-	9,172	-	9,172			
Professional Services	-	49,521	-	49,521	-	101,317	-	101,317				-	350,000	-	350,000	-	451,317	-	451,317			
IT Professional Services	-	-	-	-	-	604	-	604				-	-	-	-	-	604	-	604			
Attorney General	-	29,125	-	29,125	-	41,886	-	41,886				-	50,000	-	50,000	-	91,886	-	91,886			
Employee Recruitment	-	3	-	3	-	-	-	-				-	-	-	-	-	-	-	-			
Dues & Subscriptions	-	310	-	310	-	25	-	25				-	1,000	-	1,000	-	1,025	-	1,025			
Facilities Rent		39,860				36,560		36,560					41,000		41,000	-	77,560	-	77,560			
Fuels & Utilities		5,721				5,604		5,604					6,500		6,500	-	12,104	-	12,104			
Facilities Maintenance		5,703				5,351		5,351					6,000		6,000	-	11,351	-	11,351			
Medical Services		-				18		18					-		-	-	18	-	18			
Agency Related S & S		-				61		61					-		-	-	61	-	61			
Intra agency Charges	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-			
Other Services & Supplies	-	16,374	-	16,374	-	38	-	38				-	16,374	-	16,374	-	16,412	-	16,412			
Undistributed (S&S)	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-			
Expendable Prop (\$250-\$5000	-	2,415	-	2,415	-	16	-	16				-	7,000	-	7,000	-	7,016	-	7,016			
IT Expendable Property	-	3,398	-	3,398	-	2,342	-	2,342				-	12,000	-	12,000	-	14,342	-	14,342			
Technical Equipment	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-			
Data Processing Hardware	-	9,489	-	9,489	-	-	-	-				-	9,489	-	9,489	-	9,489	-	9,489			
Data Processing Hardware	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-			
Other Capital Outlay	-	-	-	-	-	-	-	-				-	-	-	-	-	-	-	-			
Indirect	-	-	-	-	-	79,675	-	79,675				-	156,853	-	156,853	-	236,528	-	236,528			
Total Services & Supplies	-	293,477	-	293,477	-	367,778	-	367,778	0%	125%	0% 125%	-	778,774	-	778,774	-	1,146,553	-	1,146,553	0% 3	91% 0	)% 391%
<b>Total Expenditures</b>	-	1,509,435	-	1,509,435	-	1,596,861	-	1,596,861	0%	106%	0% 106%	-	2,126,716	-	2,126,716	-	3,723,577	-	3,723,577	0% 24	47% 0'	% 247%
MLRR Ending Balance	<b>S</b> -	\$ 896,178	\$ -	\$ 896,178	<b>s</b> -	\$ 218,730	<b>s</b> -	\$ 218,730				\$ -	\$ (332,695)	s -	\$ (332,695)	<b>s</b> -	\$ (113,965)	s -	\$ (113,965)			

Reclamation Guar	antee	e Fund
Beginning 2019-21:		
54 Cash Security's		613,637
4 Security releases		(106,000)
4 New Securities		106,570
Biennium to date:		
58 Cash Security's	\$	614,207

## Department of Geology & Mineral Industries Budget Status Report: July 2020

% of Time Spent of 2 years 54%

## Geological Survey & Services (GS&S) Program

	,	2019-21 Budget by	Funding Source		2019-	21 Actual Reven	ue & Evnenditu	ırec	Actual Budget Spent	2019-21	1 Projected Reve	nue & Expenditu	res	2019-21 A	ctual + Projected	Revenue & Fyne	anditures	Actual	+ Projected Budget Total
	General	Other	Federal	All	General	Other	Federal	All	Actual Budget Spellt	General	Other	Federal	All	General	Other	Federal	All		Ali
Budget Category / Line Item	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	GF OF FF Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	GF	OF FF Fund
Revenue									di di II i i					2	2 333332		2	- 01	01 11 1
Beginning Balance	_	1,029,817	_	1,029,817	_	252,275	_	252,275		_	_	_	_	_	252,275	_	252,275		
2019-21 Revenue & Transfers	5,398,573	2.638.053	5,795,069	13,831,695	2.898.317	829,916	905,407	4.633.641		2,500,256	907.831	2,495,369	5,903,455	5,398,573	1,737,747	3,400,776	10,537,096		
Total Available Revenue	5,398,573	3,667,870	5,795,069	14,861,512	2,898,317	1,082,192	905,407	4,885,916	54% 30% 16% 33%	2,500,256	907,831	2,495,369	5,903,455	5,398,573	1,990,022	3,400,776	10,789,371	100%	54% 59% 73
	2,2,2,2.2	-,,	2,1,2,00	- 1,000,000	_,0,,0,0	-,00-,	2 32,131	1,000,000	21,0 20,0 20,0	_,_,_,	201,000	_, ., .,,	2,5 22,122	2,2,2,2,2	-,,,,,,,	2,100,100	20,102,212		
Expenditures:	2.510.160	(52.220	2261.062	6.550.060	2 202 025	5.00.001	506.215	2 450 022			106.761	700 202	2 025 205	4014164	006644		6 505 410		
Personnel Services	3,518,168	672,329	2,361,863	6,552,360	2,303,835	569,881	596,317	3,470,033	65% 85% 25% 53%	1,910,330	426,764	700,293	3,037,387	4,214,164	996,644	1,296,611	6,507,419	120%	148% 55% 99
Services & Supplies																			
Instate Travel	25,159	64,772	145,140	235,071	33,241	10,293	4,902	48,436		10,000	29,688	66,523	106,211	43,241	39,982	71,424	154,647		
Out of State Travel	3,725	24,116	6,774	34,615	1,307	132	1,096	2,535		2,000	12,615	3,106	17,721	3,307	12,747	4,202	20,256		
Employee Training	8,833	11,338	8,562	28,733	295	-	-	295		10,000	5,198	3,925	19,123	10,295	5,198	3,925	19,418		
Office Expenses	12,942	33,584	1,448	47,974	11,384	328	171	11,883		7,792	15,393	664	23,848	19,175	15,721	834	35,731		
Telecomm	65,597	464	14,968	81,029	57,380	-	-	57,380		45,272	213	-	45,485	102,652	213	-	102,864		
State Gov't Svc Chg	259,189	131,738	117,902	508,829	193,676	-	-	193,676		199,576	-	-	199,576	393,252	-	-	393,252		
Data Processing	613,524	-	6,994	620,518	175,627	-	-	175,627		144,720	-	-	144,720	320,347	-	-	320,347		
Publicity & Publications	-	5,110	61,604	66,714	70	271	-	341		-	2,555	28,235	30,790	70	2,826	28,235	31,131		
Professional Services	78,272	690,894	2,892,554	3,661,720	11,834	106,761	213,128	331,723		3,272	316,659	1,325,753	1,645,684	15,106	423,420	1,538,881	1,977,407		
IT Professional Services	4,500	83,360	-	87,860	5,937	-	-	5,937		4,500	-	-	4,500	10,437	-	-	10,437		
Attorney General	12,665	-	-	12,665	11,950	-	-	11,950		2,665	-	-	2,665	14,615	-	-	14,615		
Employee Recruitment	639	1,450	-	2,089	-	-	-	-		500	829	-	1,329	500	829	-	1,329		
Dues & Subscriptions	4,242	986	2,270	7,498	2,382	-	-	2,382		3,500	494	1,135	5,129	5,882	494	1,135	7,511		
Facilities Rent	325,554	198,496	63,302	587,352	196,990	-	-	196,990		183,333	-	-	183,333	380,323	-	-	380,323		
Fuels & Utilities	-	-	-	-	1,808	-	-	1,808		-	-	_	-	1,808	-	_	1,808		
Facilities Maintenance	-	-	-	-	464	-	-	464		-	-	-	-	464	-	-	464		
Medical Services	-	-	-	-	-	-	-	-		-	-	_	-	-	-	_	-		
Agency Related S & S	-	-	-	-	921	-	2,158	3,079		-	-	-	-	921	-	2,158	3,079		
Intra agency Charges	-	-	-	-	-	-	-	-		114,583	-	-	114,583	114,583	-	-	114,583		
Other Services & Supplies	246,635	675,076	51,448	973,159	133,643	123	-	133,766		117,196	300	370	117,866	250,840	423	370	251,632		
Undistributed (S&S)	-	-	-	-	-	-	-	-		-	-	_	-	-	-	_	-		
Expendable Prop (\$250-\$500)	7,706	19,902	29,430	57,038	1,437	-	-	1,437		4,000	7,463	14,715	26,178	5,437	7,463	14,715	27,615		
IT Expendable Property	117,555	-	30,810	148,365	87,673	2,211	-	89,885		134,202	· <u>-</u>	15,405	149,607	221,875	2,211	15,405	239,492		
Technical Equipment	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-		
Data Processing Software	93,668	-	-	93,668	-	-	-	-		93,670	-	_	93,670	93,670	-	_	93,670		
Data Processing Hardware	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-		
Other Capital Outlay	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-		
Indirect	-	-	-	-	(333,536)	113,198	143,249	(77,088)		(517,744)	89,741	273,423	(154,581)	(851,280)	202,939	416,673	(231,669)		
Total Services & Supplies	1,880,404	1,941,286	3,433,206	7,254,896	594,482	233,318	364,703	1,192,504	32% 12% 11% 16%	563,038	481,146	1,733,253	2,777,437	1,157,520	714,464	2,097,957	3,969,941	62%	37% 61% 55
Total Expenditures	5,398,573	2,613,615	5,795,069	13,807,256	2,898,317	803,198	961,021	4,662,536	54% 31% 17% 34%	2,473,367	907,910	2,433,547	5,814,824	5,371,684	1,711,108	3,394,567	10,477,360	100%	65% 59% 76
GS&S Ending Balance	\$ -	\$ 1,054,256	s -	\$ 1,054,256	s -	\$ 278,994	\$ (55,614)	\$ 223,380		\$ 26,889	s (80)	\$ 61.822	\$ 88.632	\$ 26,889	\$ 278,914	\$ 6,208	\$ 312.011		

<b>Strong Motion Instrument Fund</b>													
	2019-21 Actual Revenue & Expenditures	2019-21 Projected Revenue & Expenditures	2019-21 Actual + Projected Revenue & Expenditures										
Revenue:	Funds	Funds	Funds										
Beginning Balance	276,926		276,926										
AY 2019-21 Revenue	106,025	-	106,025										
Total Available Revenue	382,951	-	382,951										
Expenditures: Personnel Services	8,062	-	8,062										
Services & Supplies	_		-										
Professional Services:	69,607	-	69,607										
Total Expenditures	77,669	-	77,669										
SMIF Ending Balance	\$ 305,282	\$ -	\$ 305,282										

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# Department of Geology & Mineral Industries Budget Status Report: July 2020

% of Time Spent of 2 years 54%

## Mineral Land Regulation & Reclamation (MLRR) Program

	2019-21 Budget by Funding Source		2010	9-21 Actual Revent	io & Evnanditi	umos	A stud Dudget Scout	Spent 2019-21 Projected Revenue & Expenditures 2019-21 Actual + Projected Revenue & Ex				Davanua & Evna	nditures	Actual + Projected Budget Total Spent					
	General	Other	Federal	All	General	Other	Federal	All	Actual Budget Spent	General	Other	Federal	All	General	Other	Federal	All		•
Budget Category / Line Item	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	All GF OF FF Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	GF	All OF FF Funds
Revenue	Tunus	Tulius	Tulius	Tulius	Tunus	Tulius	Tulius	Tulius	Gr Gr FF Funds	Tunus	runus	Tunus	Tunus	Tunus	Tulius	Tunus	Tulius	GF	OF FF Funds
Beginning Balance		370,374		370,374		227,101	_	227,101							227,101		227,101		
2019-21 Revenue & Transfers	-	3,898,616	-	3,898,616	-	1,674,061		1,674,061		-	1,656,892	-	1,656,892	-	3,330,953	-	3,330,953		
	-		-		-					-				-		-			
Total Available Revenue	-	4,268,990	-	4,268,990	-	1,901,162	-	1,901,162	0% 45% 0% 45%	-	1,656,892	-	1,656,892	-	3,558,054	-	3,558,054	0%	83% 0% 83%
Expenditures:																			
Personnel Services	-	2,814,372	-	2,814,372	-	1,326,887	-	1,326,887	0% 47% 0% 47%	-	1,238,616	-	1,238,616	-	2,565,502	-	2,565,502	0%	91% 0% 919
Services & Supplies																			
Instate Travel	-	67,350	-	67,350	_	15,836	-	15,836		-	32,083	-	32,083	_	47,920	_	47,920		
Out of State Travel	-	-	-	-	_	498	-	498		-	· <u>-</u>	-	-	_	498	_	498		
Employee Training	-	7,536	-	7,536	_	1,532	-	1,532		-	7,500	-	7,500	_	9,032	_	9,032		
Office Expenses	-	31,516	-	31,516	_	17,106	-	17,106		-	14,445	-	14,445	_	31,551	_	31,551		
Telecomm	-	64,578	-	64,578	_	26,511	-	26,511		-	20,618	-	20,618	_	47,129	_	47,129		
State Gov't Svc Chg	-	-	-	-	_	-	-	-		-	· <u>-</u>	-	-	_	-	_	-		
Data Processing	-	79,419	-	79,419	_	30,042	-	30,042		-	36,618	-	36,618	_	66,660	_	66,660		
Publicity & Publications	-	3,721	-	3,721	_	7,311	-	7,311		-	1,861	-	1,861	_	9,172	_	9,172		
Professional Services	-	399,520	-	399,520	_	101,774	-	101,774		-	320,833	-	320,833	-	422,607	-	422,607		
IT Professional Services	-	-	-	-	_	604	-	604		-	· <u>-</u>	-	-	_	604	_	604		
Attorney General	-	79,124	-	79,124	_	43,855	-	43,855		-	45,833	-	45,833	_	89,688	_	89,688		
Employee Recruitment	-	5	-	5	_	-	-	-		-	· <u>-</u>	-	-	_	-	_	-		
Dues & Subscriptions	-	1,309	-	1,309	_	25	-	25		-	1,000	-	1,000	_	1,025	_	1,025		
Facilities Rent		80,859				39,410		39,410			37,583		37,583	-	76,993	-	76,993		
Fuels & Utilities		12,220				6,538		6,538			5,958		5,958	_	12,496	_	12,496		
Facilities Maintenance		11,702				5,351		5,351			5,500		5,500	-	10,851	-	10,851		
Medical Services		-				18		18			-		-	-	18	-	18		
Agency Related S & S		-				61		61			-		-	-	61	-	61		
Intra agency Charges	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-		
Other Services & Supplies	-	73,454	-	73,454	-	38	-	38		-	16,374	-	16,374	-	16,412	-	16,412		
Undistributed (S&S)	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-		
Expendable Prop (\$250-\$500)	-	9,414	-	9,414	-	43	-	43		-	6,950	-	6,950	-	6,993	-	6,993		
IT Expendable Property	-	15,397	-	15,397	-	2,395	-	2,395		-	12,000	-	12,000	-	14,395	-	14,395		
Technical Equipment	-	-	-	-	-	-	-	-		-	-	_	-	-	-	_	-		
Data Processing Hardware	-	18,977	-	18,977	-	-	-	-		-	9,489	-	9,489	-	9,489	-	9,489		
Data Processing Hardware	-	-	-	-	-	-	-	-		-	-	_	-	-	-	_	-		
Other Capital Outlay	-	-	-	-	-	-	-	-		-	-	_	-	-	-	_	-		
Indirect		<u>-</u>	-	-	<u>-</u>	79,675	-	79,675		<u>-</u>	154,581	-	154,581		234,255	-	234,255		
Total Services & Supplies	-	956,101	-	956,101	-	378,622	-	378,622	0% 40% 0% 40%	-	729,228	-	729,228	-	1,107,850	-	1,107,850	0%	116% 0% 1169
Total Expenditures	-	3,770,473	-	3,770,473	-	1,705,509	-	1,705,509	0% 45% 0% 45%	-	1,967,843	-	1,967,843	-	3,673,352	-	3,673,352	0%	97% 0% 97%
MLRR Ending Balance	<b>\$</b> -	\$ 498,518	\$ -	\$ 498,518	<b>s</b> -	\$ 195,653 \$	3 -	\$ 195,653		<b>\$</b> -	\$ (310,951)	<b>s</b> -	\$ (310,951)	\$ -	\$ (115,298)	<b>s</b> -	\$ (115,298)		

Reclamation Guar	antee	Fund
Beginning 2019-21:		
54 Cash Security's		613,637
4 Security releases		(106,000)
5 New Securities		131,570
Biennium to date:		
58 Cash Security's	\$	639,207

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Bob Houston, GS&S Program Manager

Date: September 15, 2020

Regarding: Agenda Item 9 - Key Performance Measures (KPMs) Annual Data Report

Attached is the draft Annual Performance Progress Report (APPR) for your review.

KPM 6 is an annual assessment by the Board based on a set of 15 best practice criteria (see below). The Board will be asked to review and respond affirmatively or negatively to each of the following best practice criteria:

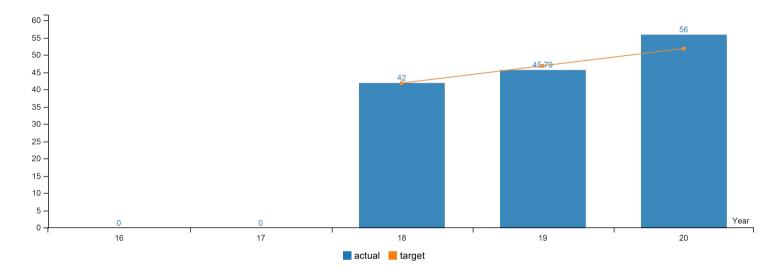
- 1) Executive Director's performance expectations are current;
- 2) Executive Director receives annual performance feedback;
- 3) The agency's mission and high-level goals are current and applicable;
- 4) The Board reviews the Annual Performance Progress Report;
- 5) The Board is appropriately involved in review of the agency's key communications;
- 6) The Board is appropriately involved in policy-making activities;
- 7) The agency's policy option packages are aligned with their mission and goals;
- 8) The Board reviews all proposed budgets;
- 9) The Board periodically reviews key financial information and audit findings;
- 10) The Board is appropriately accounting for resources;
- 11) The agency adheres to accounting rules and other relevant financial controls;
- 12) The Board members act in accordance with their roles as public representatives;
- 13) The Board coordinates with others where responsibilities and interests overlap;
- 14) The Board members identify and attend appropriate training sessions;
- 15) The Board reviews its management practices to ensure best practices are utilized.

Proposed Board Action: The Board approves the revisions to the 2020 Annual Progress Performance Report as presented/revised.

HAZARD AND RISK ASSESSMENT COMPLETION - Percent of population residing in Oregon Urban Growth Boundary Areas (UGBs) that have completed geologic hazard and risk KPM #1 assessments that are suitable to initiate Department of Land Conservation and Development goal 7 planning for earthquake, landslide, tsunami, coastal erosion, volcanic and flooding hazards.

Data Collection Period: Jul 01 - Jun 30

<sup>\*</sup> Upward Trend = positive result



Report Year	2016	2017	2018	2019	2020
HAZARD AND RISK ASSESSMENT COMPLETION					
Actual	No Data	No Data	42%	45.79%	56%
Target	TBD	TBD	42%	47%	52%

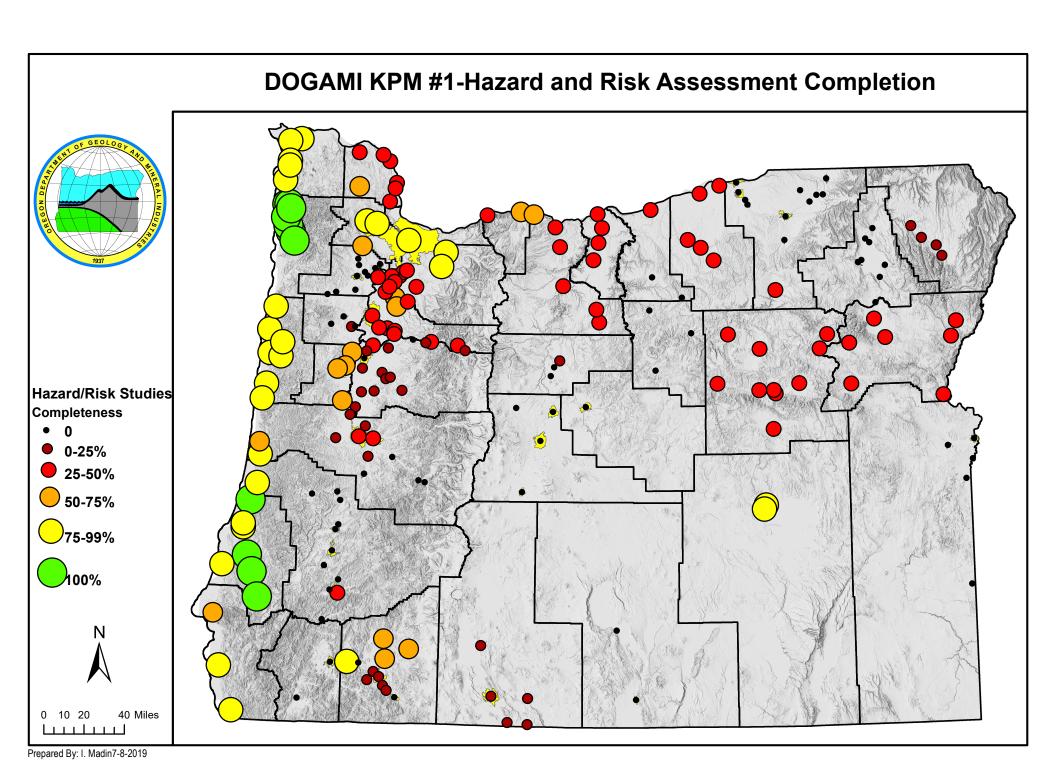
### **How Are We Doing**

KPM # 1 was legislatively approved during the 2017 Legislative Session and tracks the percent of population residing in Oregon Urban Growth Boundary Areas (UGBs) that have completed geologic hazard and risk assessments that are suitable to initiate Department of Land Conservation and Development goal 7 planning for earthquake, landslide, tsunami, coastal erosion, volcanic and flooding hazards.

The agency has completed 97% of the 2019 target.

### **Factors Affecting Results**

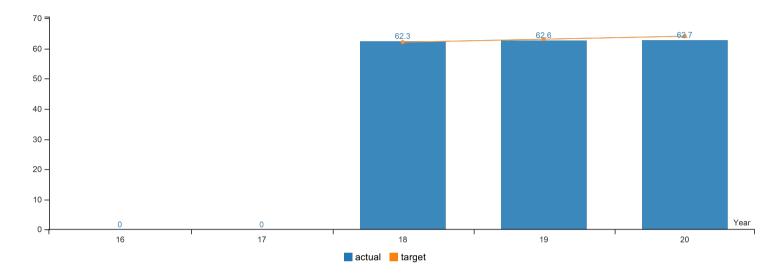
The completion of hazard and risk assessments are dependent on funding from local, state, and federal resources.



KPM #2 DETAILED GEOLOGIC MAP COMPLETION - Percent of Oregon where geologic data in the form of high resolution maps have been completed to be used for local problem solving.

Data Collection Period: Jul 01 - Jun 30

<sup>\*</sup> Upward Trend = positive result



Report Year	2016	2017	2018	2019	2020
DETAILED GEOLOGIC MAP COMPLETION					
Actual	No Data	No Data	62.30%	62.60%	62.70%
Target	TBD	TBD	62%	63%	64%

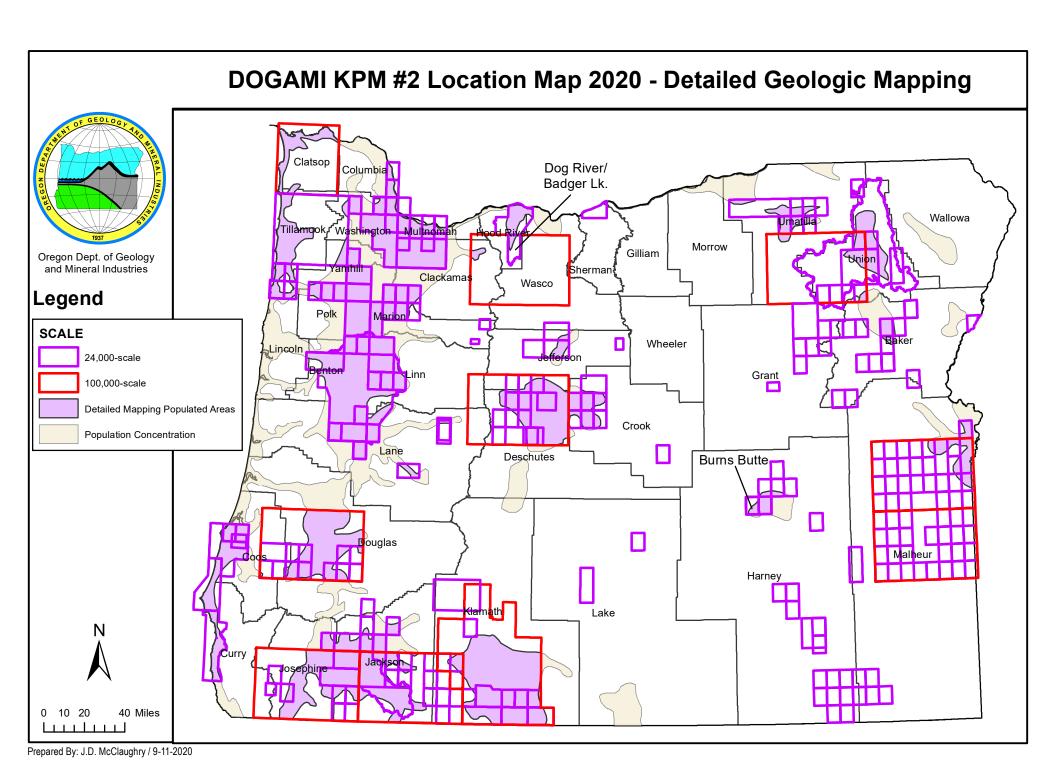
### **How Are We Doing**

KPM # 2 was legislatively approved during the 2017 Legislative Session and tracks the completion of high resolution geologic maps in Oregon's nominal inhabited area.

The agency has completed 99% of the 2019 target.

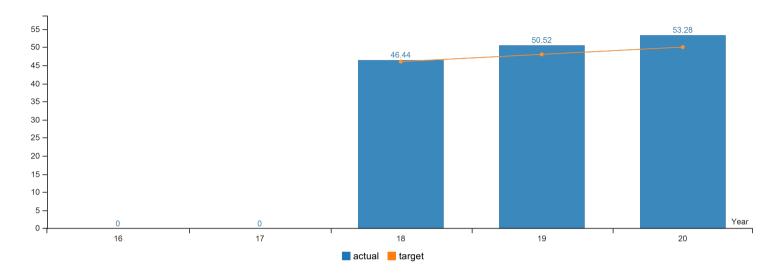
### **Factors Affecting Results**

Creating high resolution geologic maps in nominal inhabited areas are dependent on funding from local, state, and federal resources.



KPM #3	LIDAR DATA COMPLETION - Percent of Oregon (sq. miles) with lidar data at USGS quality level 2 or better.
	Data Collection Period: Jul 01 - Jun 30

<sup>\*</sup> Upward Trend = positive result



Report Year	2016	2017	2018	2019	2020
LIDAR DATA COMPLETION					
Actual	No Data	No Data	46.44%	50.52%	53.28%
Target	TBD	TBD	46%	48%	50%

### How Are We Doing

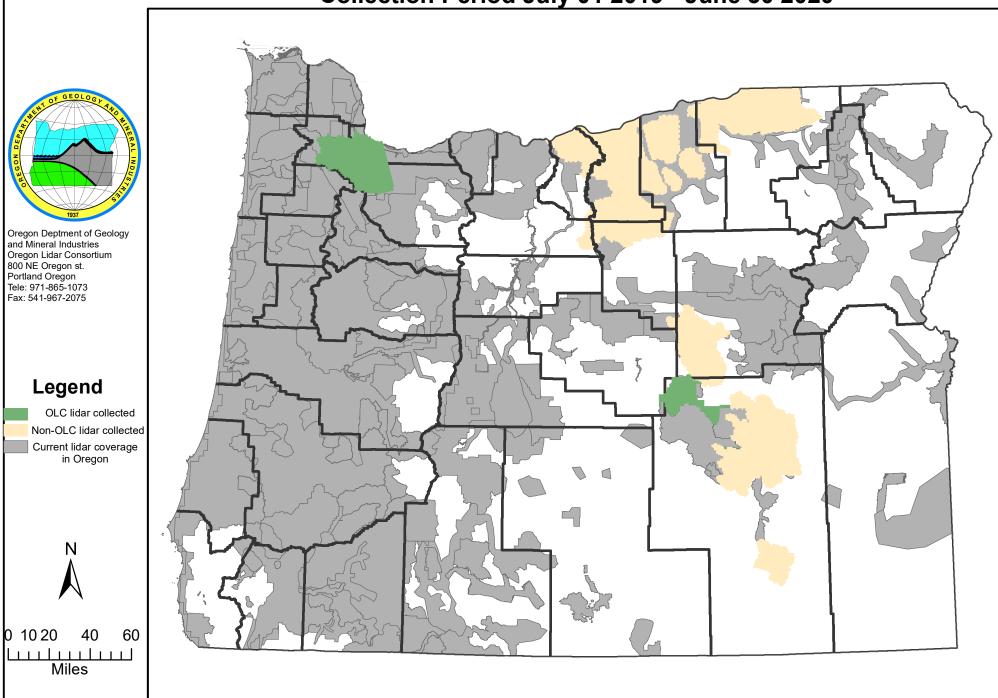
KPM # 3 was legislatively approved during the 2017 Legislative Session and tracks the percentage Oregon with lidar data at USGS quality level 2 or better. The agency gathered this data from July 1, 2018 through June 30, 2019 and determined the percentage of Oregon with existing lidar data at USGS quality level 2 or better.

The agency has completed 105.25% of the 2019 target.

### **Factors Affecting Results**

Obtaining lidar data is dependent on funding through local, state, and federal resources.

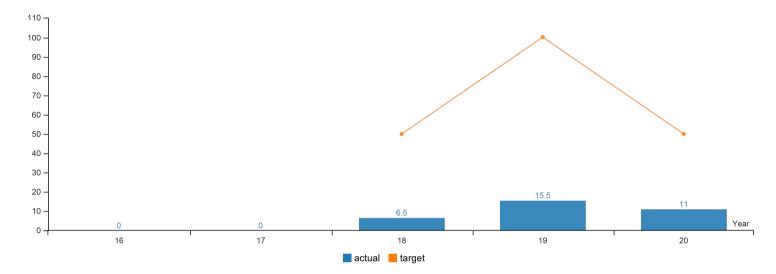
# DOGAMI KPM 3 - Lidar Data Completion Collection Period July 01 2019 - June 30 2020



Prepared By: J. Edwards / 09-15-2020

KPM #4	PERCENT OF MINE SITES INSPECTED BIENNIALLY - Percent of permitted mine sites inspected biennially.
	Data Collection Period: Jul 01 - Jun 30

<sup>\*</sup> Upward Trend = positive result



Report Year	2016	2017	2018	2019	2020				
Percent of permitted mine sites inspected biennially;									
Actual	No Data	No Data	6.50%	15.50%	11%				
Target	TBD	TBD	50%	100%	50%				

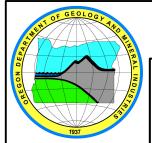
### **How Are We Doing**

The KPM was legislatively approved during the 2017 Legislative Session and tracks the percentage of the total number of permitted mine sites inspected biennially. The target percentage of permitted mine sites inspected during the first half of the biennium is 50% of the total number of permitted mine sites. The target percentage of permitted mine sites inspected within the entire biennium (first half and second half of the biennium) is 100% of the total number of permitted mine sites. The 2019 data represents the percentage of the total number of permitted mine sites inspected during the entire biennium.

The agency has completed 15.5% of the 2019 biennium target.

### **Factors Affecting Results**

Completing sites inspections is dependent on funding and staffing resources.



Oregon Deptment of Geology and Mineral Industries Mineral Land Regulation & Reclamation Program 229 Broadalbin St. SW Albany, OR 97321 Tele: 541-967-2039 Fax: 541-967-2075

## Inspections

1 (76 sites)

2 (12 sites)

3 (1 site)

4+ (0 sites)

### **Mine Sites**

• (902 Sites)

## **KPM4** By County PercentInspected



25-49%

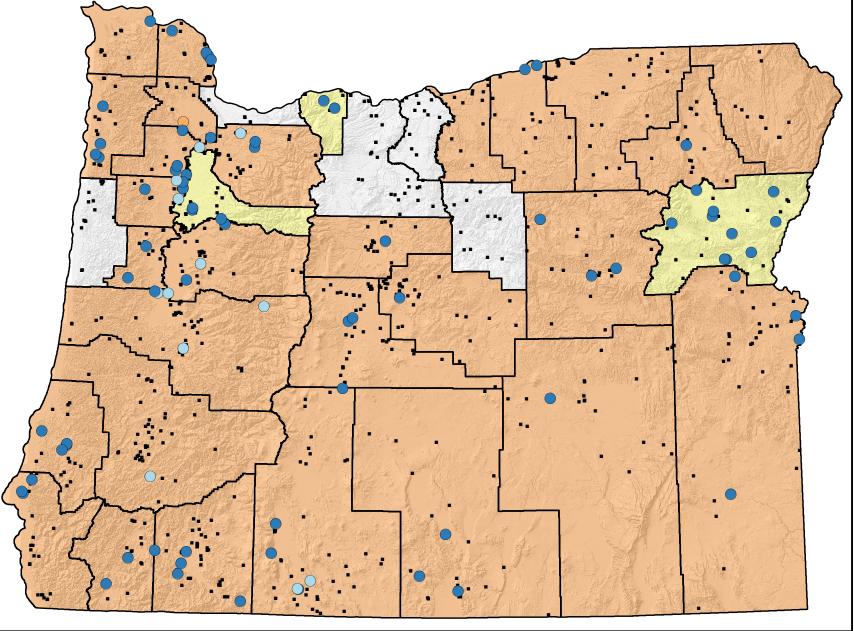
50-74%

75-100%



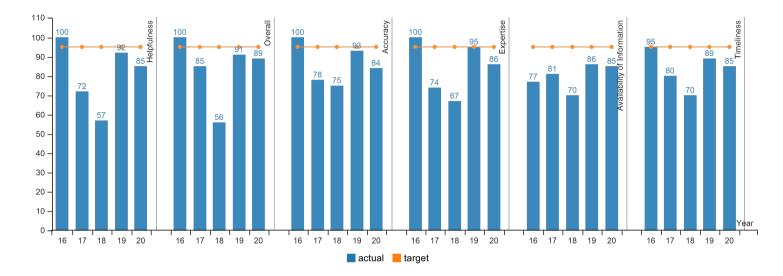
0 10 20 40 Miles

# **DOGAMI KPM 4 - % Mine Sites Inspected Biennially**



KPM #5 CUSTOMER SERVICE - Percent of customers rating their satisfaction with the agency's customer service as "good" or "excellent": overall customer service, timeliness, accuracy, helpfulness, expertise and availability of information.

Data Collection Period: Jul 01 - Jun 30



Report Year	2016	2017	2018	2019	2020			
Helpfulness								
Actual	100%	72%	57%	92%	85%			
Target	95%	95%	95%	95%	95%			
Overall								
Actual	100%	85%	56%	91%	89%			
Target	95%	95%	95%	95%	95%			
Accuracy								
Actual	100%	78%	75%	93%	84%			
Target	95%	95%	95%	95%	95%			
Expertise								
Actual	100%	74%	67%	95%	86%			
Target	95%	95%	95%	95%	95%			
Availability of Information								
Actual	77%	81%	70%	86%	85%			
Target	95%	95%	95%	95%	95%			
Timeliness								
Actual	95%	80%	70%	89%	85%			
Target	95%	95%	95%	95%	95%			

Based on 198 survey responses, the agency's customer service performance has improved across all areas in 2019.

For each category, the agency has obtained:

97% of the "Helpfulness" target in 2019;

95% of the "Overall" target in 2019;

98% of the "Accuracy" target in 2019;

100% of the "Expertise" target in 2019;

91% of the "Availability" target in 2019; and

94% of the "Timeliness" target in 2019.

### **Factors Affecting Results**

Customer surveys responses were gathered following meetings and in response to an online survey program from geoscience stakeholders. Multiple factors can influence response rates. Opportunities to improve customer survey engagement is a continuing focus moving forward.

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Sarah Lewis, MLRR Program Manager

Date: September 15, 2020

Regarding: Agenda Item 10 - Permitting Process Presentation

Sarah Lewis, MLRR Program Manager, and Nick Tatalovich, Aggregate Permitting Reclamationist, will present the Permitting Process Presentation for MLRR.

Proposed Board Action: The Board will not be asked to take an action on this item.

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Sarah Lewis, MLRR Program Manager

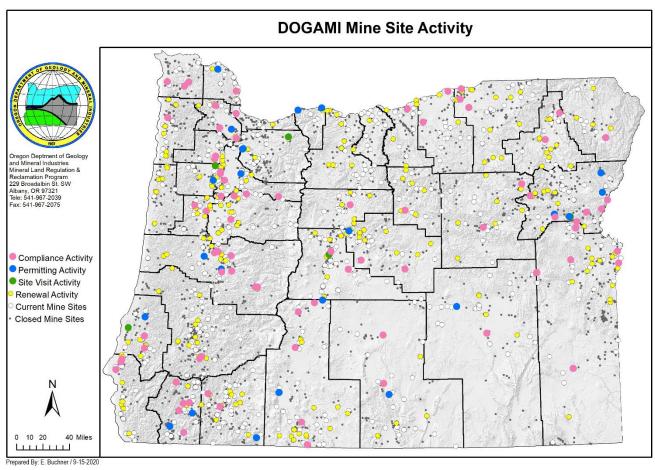
Date: September 15, 2020

Regarding: Agenda Item 11 - MLRR Update

Sarah Lewis, MLRR Program Manager, will provide an update on MLRR and report on the following topics:

- 1) MLRR Fee Increase
- 2) Permit Status Summary
- 3) Rulemaking Update
- 4) Grassy Mountain Update

Proposed Board Action: The Board will not be asked to take an action on this item.

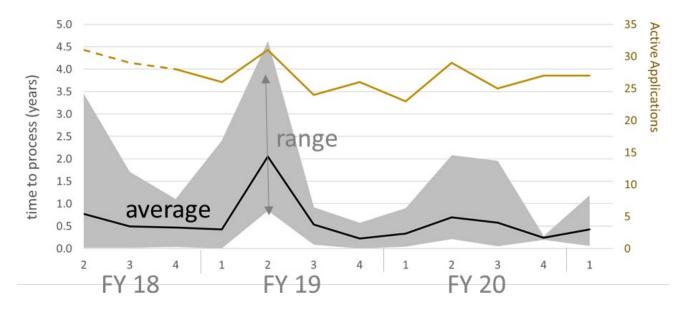


Map shows aggregate/non-aggregate active permitting applications, compliance actions, site visits in the last 6 months, and renewals due in last 3 months. COVID-19 protocols have resulted in a decrease in site visit activity.

Table 1: Permit Status Summary (as of 9/11/20)

	Oct-Dec 2019		Jan-Mar 2020		Apr-Jun 2020		Jul -Sep 2020	
	Permits	Apps	Permits	Apps	Permits	Apps	Permits	Apps
Surface Mining								
Operating Permits	872	29	873	25	872	27	884	27
<b>Exclusion Certificates</b>	119	1	120	6	131	9	134	2
Sites Closed	(1)		(0)		(2)		(1)	
Stormwater (DEQ)								
1200A Permits	161	7	160	6	159	7	158	7
WPCF 1000 Permits	49	4	49	4	49	4	49	4
Exploration	14	1	14	2	14	2	14	2
Oil & Gas Wells	92	1	92	2	91	2	89	0
Geothermal								
Well Permits	29	1	26	1	26	1	24	0
Prospect Wells	7	0	7	0	7	0	7	0





The average processing time for an application completed during the last year was approx. 6 months.

Table 2: Surface Mining Applications by Type (rev. 9/8/20)

	Total	New	Amend	Transfer
FY 2019				
Received	39	10	7	22
Completed	42	13	7	21
FY2020				
Received	38	10	7	21
Completed	35	7	6	22
FY21 1 <sup>st</sup> Quarter (to date)				
Received	5	0	1	4
Completed	6	1	1	4
Active	27	12	10	5
Applications older than 1 year	11	7	4	0

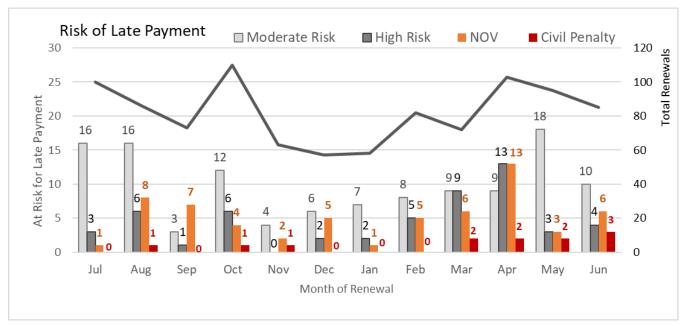


Figure 3: Non-Payment of Renewal Fee

High risk renewals have paid late one or more times in the last 3 years; moderate risk renewals have paid late, but not in the last 3 years. Payments are late when 1 month past due; penalties are assessed after 2 months past due.

Table 3: Compliance Summary – Active Actions (as of 9/10/20)

	2019			2020			
	Jun	Sep	Dec	Mar	Jun	Sep	Dec
Non-Payment of Fees	7	8	15	13	18	18	
Mining Without a Permit	12	20	18	18	16	18	
<b>Mining Outside Permit Boundary</b>	~	~	~	24	21	21	
Lack of Approval	~	3	3	3	3	3	
Failure to Comply with Order	8	6	6	6	6	6	
Permit Boundary Survey Map	7	6	6	14	13	13	
<b>Boundary Marking Violation</b>	1	1	3	4	4	4	
<b>Permit Condition Violation</b>	3	1	5	4	7	11	
Reclamation Security	4	3	3	7	7	8	
Failure to Reclaim Timely	0	1	1	6	6	6	
Total	42	49	60	99	101	108	

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Bob Houston, GS&S Program Manager

Date: September 15, 2020

Regarding: Agenda Item 12 - GS&S Update

Bob Houston, GS&S Program Manager and Legislative Coordinator, will provide an update on the GS&S program.

Proposed Board Action: The Board will not be asked to take an action on this item.

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Brad Avy, Director & State Geologist

Date: September 18, 2020

Regarding: Agenda Item 13 - Director's Report

Director Avy will deliver his report on the following topics:

- 1) DOGAMI's Permanent GS&S Program Manager
- 2) Update: Internal Communications Plan
- 3) Strategic Planning 2022-2028
- 4) Looking Forward

Proposed Board Action: The Board will not be asked to take an action on this item.

To: Chair, Vice-Chair, and members of the DOGAMI Governing Board

From: Lori Calarruda, Executive Assistant

Date: September 15, 2020

Regarding: Agenda Item 14 - Confirm Time and Date for next meeting

Currently the next DOGAMI Board meeting is scheduled for 8:30 a.m. - 1:00 p.m. on Friday, December 4, 2020.

Proposed Board Action: The Board may be asked to take action on this item by Confirming or Amending the currently scheduled Board meeting date.