

Semi-Annual Safeguards Monitoring Report: Environment & Social Safeguards

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ADB Loan Number: 3210-FIJ
WB Project Number: 150028
Reporting period: January – June 2022

FIJI: Transport Infrastructure Investment Sector Project

Prepared by
Fiji Roads Authority

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ABBREVIATIONS

| | |
|----------|---|
| ADB | Asian Development Bank |
| CESMP | Construction Environmental and Social Management Plan |
| CPP | Consultation and Participation Plan (for the project) |
| COVID-19 | Corona Virus |
| CRC5 | China Rail Company No. 5 (SARUP 1 contractor) |
| CSS | Country Safeguard System |
| DOE | Department of Environment |
| DOL | Department of Lands |
| DSC | Design and Supervision Consultant |
| EIA | Environmental Impact Assessment |
| EMU | Environment Management Unit |
| ESMF | Environmental and Social Management Framework |
| ESMP | Environmental and Social Management Plan |
| FTIIP | Fiji Transport Infrastructure Investment Project |
| FRA | Fiji Roads Authority |
| GOF | Government of Fiji |
| GRM | Grievance Redress Mechanism |
| HIV/AIDS | Human Immunodeficiency virus / acquired immunodeficiency syndrome |
| HSP | Health & Safety Plan |
| KRUP | Kings Road Upgrade Project |
| LARF | Land Acquisition and Resettlement Framework |
| LARP | Land Acquisition and Resettlement Plan |
| MOE | Ministry of Economy |
| MOWE | Ministry of Waterways and Environment |
| MOU | Memorandum of Understanding |
| MWTPU | Ministry of Works, Transport and Public Utilities |
| NTC | Notice to Contractor |
| PST | Project Supervision Team (Engineer to Contract) |
| QRUP | Queens Road Upgrade Project |
| Qoliqoli | Traditional beach, lagoon and reef areas |
| SARUP | Suva Arterial Roads Upgrading Project |
| SPS | Safeguards Policy Statement 2009 (of ADB) |
| WB | World Bank |

1. INTRODUCTION

1.1 Description of the Project

Background. The Transport Infrastructure Investment Sector Project (the project) is financed under joint Asian Development Bank (ADB) and World Bank (WB) loans with counterpart funding from the Government of Fiji (GOF). On behalf of the GOF the executing entity is the Ministry of Economy (MOE) and the project is being implemented by Fiji Roads Authority (FRA). The Project supports the GOF Roadmap for Democracy and Sustainable Socio-Economic Development, which emphasizes the lack of transport as a constraint for Fiji's economic and social development. It also responds to the requirements of the new 2013 Constitution of Fiji, which states that: "The state must take reasonable measures within its available resources to achieve the progressive realization of the right of every person to have reasonable access to transportation." (34(1)). As approximately 55% (412,425) of Fiji's population lives in the rural areas, and approximately 44% of rural people live in poverty, improving service delivery and income opportunities for the rural population is a key priority.

Table 1-1: Basic Project Information

| Parameters | Information |
|-----------------------------|---|
| Contract No | FRA TIISP 16-01 |
| ADB – Project No Loan No | 48141–001 3210-FIJ |
| WB – Project No Loan No | P150028 8482-FJ |
| Description of works | Drainage associated with road re-construction (e.g. clearing water channel, associated extension or possible replacement of substandard culverts and headwalls); Minor earthworks; Guard rails, traffic signals; Kerb, channel and footpath improvements; Existing pavement upgrade and asphalt concrete finish; and Repair and improvements of crossings Emergency works- Coastal Protection works |
| Engineer/ Consultant | Dr. Charles Ward |
| Title of report | Semi-Annual Environmental and Social Safeguard Monitoring Report |
| Period covered by report | January 2022 – June 2022 |

Project impact and outcome. The impact of the Project will be improved access to markets, employment opportunities and social services. The outcome will be safer, efficient, resilient land and maritime transport infrastructure in the project area. There are two main outputs: (a) rehabilitated and climate resilient land and maritime transport infrastructure; and (b) efficient project management support and institutional strengthening. The second output is to ensure the capacity of Fiji transport agencies and related departments to manage bridge, road, and jetty assets is improved and strengthened to provide higher levels of accountability, improved levels of service and increased transparency in project implementation and delivery.

Project activities comprise physical works including new infrastructure and/or the upgrading, renewal, rehabilitation and/or repair of public roads in Fiji and non-physical activities such as institutional strengthening and capacity building within the transport sector. The project is being

implemented following a sector loan modality. The nature of a sector project is that all types of subprojects to be undertaken are known in general terms but only a small number of subprojects are identified at the project preparation stage. A sector project provides for subprojects to be identified and prepared during implementation. Subprojects will be identified and prioritized following the agreed selection process which includes each subproject meeting a set of criteria. The Project Steering Committee will approve subprojects and the approved list will be forwarded to ADB and WB for no objection.

Purpose of the report. This semi-annual environmental monitoring report covers the period 01 January to 30 June 2022. It is prepared by the Environment Management Unit (EMU) under the Project Supervision Team (PST) in FRA. The report is prepared in accordance with the project's Environmental and Social Management Framework (ESMF) and the environmental monitoring and reporting requirements set out in the Project Administration Manual, Project Loan Agreement and Project Agreement as well as the ADB Safeguard Policy Statement 2009 (SPS) and World Bank Operational Policy (OP).¹

On 14 August 2019 FRA submitted a proposal for the merging of the safeguard reports (i.e. environmental and social) into one as it was being both reported by the EMU. This was agreed to on the 28 August 2019 when the Semi-Annual Report for the period of 01 July to 31 December 2018 was accepted by ADB and WB.

Earlier this reporting period, Ms. Ester Felix from PRIMAX was assigned to take the role of Social and Gender safeguard for ongoing projects but later on the reporting period she resigned from the TIISP project due to other project commitments. ADB is in the process of recruiting a consultant to focus on Gender and Social safeguard monitoring, the successful consultant will commence work in the next reporting period.

. This SMR Report focuses on the Environment & Social safeguards of the active sub-projects under TIISP.

1.2 Process for Safeguards Compliance

The ESMF and the Land Acquisition and Resettlement Framework (LARF) covering land access, establish the process and procedures to be followed by each subproject to ensure they comply with the Fiji country safeguards system (CSS) and the requirements of SPS and OP. The LARF was updated during the November 2017 mid-term review.

The ESMF applies to all subprojects implemented by the project in transport sub-sectors of: (i) rural maritime infrastructure (including wharves and jetties) but excluding the main port infrastructure (which is under Fiji Ports Corporation Ltd) (ii) roads (including national main roads, municipal and rural roads), and (iii) bridges. The objective of the ESMF is to ensure that the project follows the requirements as set out in national law² in order that environmental and social impacts within these transport sub-sectors are appropriately identified and mitigated to acceptable levels. The ESMF approved during project appraisal was updated in 2017 to reflect

1. the environmental monitoring and reporting requirements set out in the Project Administration Manual, Project Loan Agreement and Project Agreement as well as the ADB Safeguard Policy Statement 2009 (SPS) and World Bank Operational Policy (OP)

² The ESMF follows the requirements of Fiji laws supplemented as necessary to ensure that the objectives and principles of SPS of ADB and OP 4.01 of WB are complied with.

some matters that were not anticipated during project preparation, but which have come to light through the screening of subprojects since the project has been under implementation. Based on experience with other similar projects, it is anticipated that most impacts will be site-specific and can be readily mitigated, as the roads, bridges and jetties are already present and most works will be repair and/or reconstruction at their existing location, i.e., existing corridors and structural footprints.

The first stage in the safeguards due diligence is screening of subproject impacts to determine the potential risks and required level of assessment as well as the type of safeguards documents/instruments required.

ADB & WB uses a classification system to reflect the significance of a project's potential environmental and social impacts. The classification levels include:

For Environmental Impacts:

- **Category A**, which includes projects with significant and irreversible environmental impacts.
- **Category B**, which has less adverse impacts compared to category A.
- **Category C**, which has no adverse impacts.
- **Category FI**, the investment of ADB funds to or through a financial intermediary.

For Social Impacts:

- **Category A**, a proposed project is likely to have significant IR impacts.³ Resettlement Plan (RP) which includes assessment of social impacts, is required.
- **Category B**, a proposed project includes IR impacts that are not deemed significant. RP which includes assessment of social impacts, is required.
- **Category C**, which has no adverse impacts.
- **Category FI**, the investment of ADB funds to or through a financial intermediary.

The significance of the project's environmental & social impacts determines the overall categorization of the project. As most sub-projects relate to existing structures, it is likely that each sub-project will be Category B or C for both Environmental & Social.⁴ The PST completes the screening forms and determines the appropriate categorization based on the definitions above and the detailed screening forms included in the ESMF. The PST has further developed and adapted the screening forms. ADB and WB jointly review the FRA determination and provide a no objection to commencement of the required level of due diligence. The screening and project descriptions prepared are submitted by the FRA as part of the screening application to Ministry of Waterways and Environment (MOWE).

³ Involuntary resettlement impacts are deemed to be 'significant' when 200 or more persons are physically or economically displaced by the project.

⁴ Category A projects are not eligible for financing under the TIISP project, all sub-project under the TIISP Project is either Category B or C.

For subprojects with low level impacts and risks that do not require additional data and analysis—category C—an environmental and social management plan (ESMP) may be prepared to address construction-related and site-specific environment and social issues rather than a full EIA study (for example installation of streetlights, guard rails or traffic signals or straight forward road re-sealing). An outline of a simple ESMP, based on Fiji's Environmental Code of Practice (COEP), has been prepared and will be adapted by the PST to add any subproject specific risks and required mitigations as relevant. The ESMP will be included in the bid and contract documents.

An environmental impact assessment (EIA) will be prepared for subprojects that will require additional specific data/information and further analysis to determine the full extent of environmental and social impacts, which cannot be supplied only by an ESMP and/or an COEP; these projects are category B. The EIA will include an ESMP that will address impacts and identify mitigations measures during pre-construction, construction, and operations stages. The ESMP will also include measures to mitigate the impacts of temporary use of land (and associated impacts). Examples of sub-projects requiring an EIA would include bridge works involving civil works, major rehabilitation works, installation of new culverts, minor realignment of a road, and new or relocated jetties/wharves.

The ESMP and EIA will be reviewed and cleared by ADB/WB prior to submission to DoE for clearance under the country system. Additional permits may be required for some project i.e. permit from Department of Lands under the Rivers and Streams Act for crossings and bridge subprojects.

As per the screening form to be prepared following the LARF, any subprojects requiring temporary use of land (and associated impacts) will be addressed through measures to be included in the ESMP.⁵

Based on the ESMP from the EIA, the contractor will prepare their construction ESMP (CESMP) which will set out their construction methodology and include site-specific plans as required.

⁵ The mitigation measures will be as per the entitlements set out in the LARF.

2. IMPLEMENTATION OF THE ESMF

2.1 Roles and Responsibilities for ESMF Implementation and Monitoring

Overall roles and responsibilities for environmental and social management as per the ESMF are outlined in Table 2-1. These have not changed during the monitoring period.

Table 2-1: Roles and Responsibility for Environmental Management

| Party | Roles and Responsibility |
|----------------------------|---|
| GOF-MOE | <p>Guide the development of the project and institutional arrangements for the lifetime of the project</p> <p>Ensure FRA has budget and resources to implement the project</p> <p>Ensure that GOF complies with loan covenants and project agreements</p> |
| FRA | <p>Ensure that the PST is fully staffed and functional during the entire period of project implementation</p> <p>Recruit, administer and supervise project management and technical consultants as required to assist the PST deliver the project</p> <p>Maintain website to facilitate disclosure of project information.</p> |
| PST | <p>Ensure compliance with grant covenants, project agreements, ADB's guidelines, procedures, and policies</p> <p>Provide day-to-day support for project preparation and implementation activities</p> <p>Review consultants' reports and ensure the outputs are suitable to the project objectives and government policies and regulations</p> <p>Undertake screening of each subproject and submit to ADB/WB for no objection</p> <p>Submit safeguards due diligence reports and documents to ADB/WB for review and clearance</p> <p>Submit reports and documents for clearance under GOF systems (laws and regulations)</p> <p>Provide support as required to contractor as they prepare their construction ESMP (CESMP)</p> <p>Review and clear CESMP (including ADB review) prior to contractor commencing any activities on site</p> <p>Provide information to FRA for disclosure on the project page on FRA website</p> <p>Maintain the overall project grievance redress mechanism (GRM) registry/record sheet and summarize for disclosure on project webpage</p> <p>Review contractor implementation of GRM</p> <p>Inspect and audit supervision consultant's monitoring and contractor compliance with approved CESMP</p> <p>Submit periodic reports, including semi-annual safeguards monitoring reports, to ADB/WB and executing agency</p> |
| ADB/WB | <p>Review project implementation through missions and review of reports</p> <p>Provide clearances (no objection) to required reports/documents, bid documents and bid evaluation reports, contract awards, CESMP, monitoring reports. Disclose reports</p> <p>Provide support and assistance to FRA and PST as required</p> |
| Contractor | <p>Prepare and implement CESMP</p> <p>Ensure all workers are aware of CESMP provisions and requirements</p> <p>Ensure all workers are aware of project's GRM and maintain GRM registry/record sheet</p> <p>Designate an environmental, health & safety officer responsible to oversee, monitor and record implementation of CESMP</p> <p>Report on CESMP implementation on a monthly basis to PST</p> |
| Engineer to Contract (ETC) | <p>The ETC is responsible for the approval of all contractor reports, plans, documentation and formal communication with the contractor.</p> <p>In performing this role, the ETC relies on specialist guidance from qualified and experienced staff / experts. The ETC will therefore not approve Environment and Social Safeguards documentation until the FRA environment team, Consultant Environment specialists (in the case of KRUP and QRUP), and the FRA social safeguards and gender consultant have agreed the</p> |

| | |
|--|--|
| | content. The ETC relies on site visits from specialist team members when preparing Environment and social safeguards related communication with the contractor, and closing out any related NCR's or issues. |
|--|--|

FRA EMU team currently has four people who currently monitors and manages the Environment/Social safeguards (with Mr. Livai Koro and Eliko Ceinaturaga monitoring the Western and Northern Divisions respectively) closely with respective consultants who deals with their respective sub-projects on a day-to-day basis. Miss Ester Felix who just joined in November assisted the PIU on Gender and social safeguard implantation focusing on implementing and revising GAP for all sub-projects. However, as mentioned above Ms. Ester. Felix has resigned from the project and ADB is in process of recruiting a consultant to take up her role.

Mr. Samuela Tawakedrau who was the former Environment Manager resigned from FRA in late 2020, FRA has then delegated Kelekolio Tominiko to be the focal point safeguards reporting for all the TIISP Project. FRA is in the process of recruiting a Safeguards Manager to replace Mr. Samuela Tawakedrau, the Safeguards Manager will commence duty in the next reporting period.

Later on, this reporting period Ms. Susana Vocea from SMEC (**ETC to KRUP**) has been designated in monitoring Environment & Social safeguard for the KRUP subprojects A & B and Ms. Grace Simpson from Sheldia (**ETC to QRUP**) for the QRUP B subproject.

Later on this reporting period Ms Ester Felix, handed in her resignation from her position in May, 2022 as she had too many existing projects that she engaged with and could not provide TIISP with the time required. ADB, WB and FRA is in the process of recruiting someone to take up her place as a Social & Gender specialist for the TIISP project.

Mr. Kelekolio Tominiko from FRA currently monitors the Environment & Social safeguard of the SARUP2 Foster Sub-project.

The existing FRA EMU Safeguard team currently monitors all FRA projects and ongoing TIISP sub-projects from their respective divisions, as the work program expands, FRA has engaged SMEC and Sheldia to assist in monitoring all safeguard aspects particularly for KRUP A & B and QRUP B subprojects.

3. SUB-PROJECT SUMMARY

3.1 Status of ESMF Implementation

This reporting period covers the first half of 2022 (i.e. 01 January - 30 June 2022) where reporting of the environmental & social safeguards implementation and monitoring results continue⁶ both the environment and social elements are highlighted into one report (1). The process and procedures outlined in the project's ESMF are being followed.

Apart from this unexpected event occurring such as accidents and near-miss incidents, PST continued to work closely with all relevant stakeholders in the effort to ensure that all Environment and Social safeguards requirements are met, risks are minimized and all grievances are addressed on ground before elevating at a higher level. Only 3 sub-projects have been active during this reporting period, with TC Ana & Yasa Remediation works completing later in the previous reporting period:

Kings Road Upgrade Project A&B:

| | |
|---------------------------------|---------|
| <u>Contractor:</u> | Higgins |
| <u>Supervision Team:</u> | SMEC |

Kings Road Upgrade Project A has progressed at site 9, 10 and 13 earlier in this reporting period. CEMP & Health & Safety Plan (HSP) approval and “No Objection” from ADB and WB was obtained from the last reporting period. CEMP and HSP was prepared by Higgins and reviewed by FRA, SMEC, ADB & WB. The CEMP was later submitted to DoE and approval was obtained on the 23rd of March, 2022.

During this reporting period SMEC, FRA and Higgins undertook public consultations and HIV Aids training for the members of the community along the project site. On the month of February, community consultation was undertaken at 4 villages within KRUP A project site. Feedback from the consultation sessions indicate that the surrounding community are supportive of the project. A total of 237 people attended the consultation of which 58% were men and 42% were women. Minutes of the meeting are attached in Appendix A.

Community consultation and the HIV/STI training for local villages commenced in March. Consultation was conducted at 3 villages within KRUP A and 7 villages within KRUP B. A total of 298 people attended the consultation of which 59% were men and 41% were women. Minutes of the KRUP A and KRUP B consultation meetings are contained in Appendix B and Appendix C respectively. Flyers outlining the proposed works were distributed to houses located along the main highway within site 6 where the proposed works will be conducted.

The final sessions of community consultation and the HIV/STI training for local villages were conducted in April. Consultation was conducted at 2 villages within KRUP A and 7 villages within KRUP B. A total of 185 people attended the consultation of which 48% were men and

⁶ The Environment and Social aspects will be reported into one report

52% were women. Minutes of the KRUP A and KRUP B consultation meetings are contained in Appendix D and Appendix E respectively. HIV/STI training was also carried out for the contractor and subcontractor's workers who had yet to undergo the training. Of the 79 workers who participated in the training 77 were male and 2 were female.

Contractor submitted screening applications for new laydown and stockpile sites for the Project A&B to DoE to obtain approval, as Department of Environment's new requirements for new stockpile and laydown areas identified upon receiving an EIA or CEMP approval the proponent/contractor is required to submit the screening applications with the necessary fees.

Queens Roads Upgrade Project B.

| | |
|---------------------------------|------------------------------|
| <u>Contractor:</u> | China Railway Group 5 (CRG5) |
| <u>Supervision Team:</u> | Sheldia Associations Ltd |

Queens Road Upgrade Project commenced earlier in the last reporting period upon the approval from Department of Environment. Ongoing public consultation was undertaken to inform the members of the public about the progress of works.

On the 4th-5th of March, FRA facilitated Environment, Social & Gender safeguard virtual training for the contractor and the supervision team, a total of 5 participants attended virtually which of 80% were women and 20% were men. The virtual training was facilitated by Ms. Ester Felix focusing on the Social & Gender aspects of the project, Mr. Kelekolio Felise Tominiko focusing on the Environment safeguards and Mr. Tukai Maiwiriwiri focusing on Health & Safety/ HIV aids. The aim of this training was to increase the participants' level of knowledge and appreciation of the importance of implementing of Environmental & Social safeguard policies, GAP in ADB & WB funded projects.

The Contractor and the supervision team conducted two public consultations at villages within the QRUP B project site. The communities within the project site were fully supported of the project. Consultation was facilitated by contractor to utilize land for stockpile and disposal sites. Contractor approached Land Owning Unit from Vatukarasa Village and Nabou Energy station to seek approval to lease land for temporary stockpile and disposal site.

In April 2022 the contractor and the village headman identified 8 graveyards located on the side of the road, only 1 was situated right where the proposed drain will be located at. However, there have been ongoing consultations regarding the identified graveyards and there have been discussions between the contractor, FRA and supervision team on possibilities of changing the design to divert works away from the graveyard.

There were consultation regarding the relocation of graveyard, refer to Appendix H.

On the 10th of June FRA approached the Department of Museum to enquire about 8 graveyard relocation and provide guidance and processes. The Museum advised FRA that it is the responsibility of FRA to provide compensation accordingly and to undertake traditional protocol in seeking approval of relocation to the Family and the Vanua. This has been already done by the contractor, FRA and the consultant.

Contractor submitted screening applications to DoE for their new laydown and stockpile sites and still there has been no response back from DoE. Summarized in the table below are the applications sent and their status:

Table 3-1: Application Status with the Department of Environment for the QRUP B.

| Application Type | Nature of Application | Application Submission Date | . |
|---------------------------|--|--|--|
| EIA Screening Application | Vatukarasa Stockpiles 1 and 2 and Disposal Sites | March 30, 2022 | Approval received on 04/07/2022. |
| Waste Disposal Permit | Sovi Bay Laydown Area | <ul style="list-style-type: none"> March 30, 2022 Resubmission of soft copy on May 5th, 2022 as copy of first submission could not be identified. | Pending. |
| EIA Screening Application | Korotogo Stockpile and Disposal site | 3 rd June, 2022. | Approval received on 25 th of July, 2022. |

Suva Arterial Road Upgrade Project 2 (Foster Road).

| | |
|---------------------------------|------------------------------|
| <u>Contractor:</u> | China Railway Group 5 (CRG5) |
| <u>Supervision Team:</u> | Fiji Roads Authority |

Suva Arterial Road Upgrade Project 2 (Foster Road) commenced earlier in this reporting period upon the approval of the CEMP.

On the 08th of March, FRA and CRG5 facilitated a Public Consultation for stakeholders and tenants operating along Foster Road. Meeting minutes of the Public consultation is attached in Appendix F. A total of 30 participants attended the Public Consultation of which 14% were women and 86% were men. The concerns raised during the Public Consultation was the over flooding and accessibility to their assets during constructions.

FRA advised the stakeholders that part of the scope of works for this sub-project is to improve the drainage system and during construction FRA will ensure that the contractor provides safety pedestrian passage and safe access to buildings during constructions.

On the 28th -29th of March, FRA facilitated an Environment, Social & Gender safeguard training package to the contractor and the supervision team. A total of 13 participants attended the training of which 30% were women and 70% were men. The virtual training was conducted by Ms. Ester Felix focusing on Social & Gender safeguards, Mr. Kelekolio Felise Tominiko focusing on the Environment safeguards and Mr. Tukai Maiwiriwiri focusing on the Health & Safety/ HIV aids. The main objective of this training was to ensure Environment & Social protection and sustainability of the project and to support the integration of Environmental, Social and Gender consideration into the decision-making project.

TC Yasa & Ana Remediation Works.

| | |
|---------------------------------|-----------------------------------|
| <u>Contractor:</u> | Various (Maintenance Contractors) |
| <u>Supervision Team:</u> | Fiji Roads Authority |

TC Ana & Yasa remediation works have completed off later in the previous reporting period. However, there was some requested documents that is still pending from the Ovalau coastal works specifically on the Nukutocia rock source operation. ADB requested FRA some information such as EIA approvals, Rock volume extraction, Tally reports and Extractions License. FRA issued an NTC for the contractor to provide these documents. However, contractor had only provided some of the requested documents. Refer below are outstanding information that is yet to be submitted:

- Tally Reports of daily records of Extraction
- The confirmation of operational hours for the pit and
- Approval that requires a designated land owning-unit rep to be present on site to tally materials.

Determination Letter was received from DoE responding to the screening applications that were submitted by FRA. FRA submitted 5 Screening Applications to the Department of Environment that comprise of groups of road sections clustered into 5 applications as per DOE's requirement and have received determination letters from DOE. Please refer to Appendix G. The initial screening application that was submitted to DOE back in June last year (2021) was one screening application that highlighted 20 sections of the Ovalau coastal circular road. However, DOE did not accept the initial screening application and requested FRA to submit one screening application per site (20 sites) with a screening fee of 242.44 per screening application.

After few email exchanges and phone communications between FRA and DOE, both parties then agreed to submit 5 screening applications which consist of the same information that was captured in the initial screening application. In April, FRA received Determination Letters from DoE responding to the screening applications that was resubmitted earlier this reporting period, all Determination letters have been sent to ADB & WB for their records. DoE did not approve some of the sites because works had commenced prior to DOE's approval.

One of the issues that ADB & WB raised during their mission trip in late 2021 was the absents of barricade fence to restrict entrance and safety purposes at the Nukutocia quarry site. FRA has raised this issue to the contractor through an NTC 037 on the 7th of April and responded accordingly 1 week after the NTC was issued, below is a photograph of the fencing at the quarry operation as per ADB's recommendations and rehabilitation works;



Photo 1: Nukutocia Quarry Fencing and Rehabilitation works.

4. SAFEGUARD MEETING AND UPDATE (JAN-JUN 2022)

In this reporting period there were some minor Environmental & Social issues that were identified by the supervision team and FRA, necessary corrective actions were undertaken and discussed during safeguard meetings that were facilitated by FRA. This was the recommendation made by FRA given one of the challenges faced by the safeguard team in the previous reporting period is the miscommunication and lack of coordination between the supervision team, contractor and FRA.

The purpose of having these safeguard meetings is to ensure all the Environmental and Social issues identified by the supervision team are addressed and provided with necessary corrective measures.

Table 4-1 Summary of Discussion.

| Date | Sub-Project | Attendance | Summary Discussion |
|-------------|-----------------------|--|--|
| 30/03/22 | SARUP 2 (Foster Road) | <ul style="list-style-type: none"> • ADB • WB • FRA • CRG5 • ETC (Mr. Graham) | <ul style="list-style-type: none"> • FRA facilitated the meeting with a brief introduction of the present stakeholders and introduced WB and ADB to the contractors and supervision team. • CRG5 & Mr. Graham gave a brief project progress during the meeting. • ADB & WB provided guidance on monitoring and what is required during the implementation of the project. • FRA then advised ADB & WB in regards to the Public Consultation on the 08th of March. • The only main concern raised by the stakeholders during the consultation is the temporary access during construction and continuous flooding during heavy rains. • FRA advised ADB & WB that during |

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| | | | <p>construction the contractor will provide temporary access to business and to minimize disruption of the business.</p> <ul style="list-style-type: none"> The stakeholders were also advised about the best approach of how to address the flooding issues. The best approach is to raise the flooding issue to the relevant authority which is Suva City Council. CRG5 advised that there is an increase number of female staff employed for this sub-project. |
| 13/04/22 | QRUP B | <ul style="list-style-type: none"> ADB WB CRG5 FRA Sheldia | <ul style="list-style-type: none"> FRA facilitated the meeting with a brief introduction of the present stakeholders and introduced WB and ADB to the contractors and supervision team. Sheldia gave a brief project progress during the meeting. ADB & WB provided guidance on monitoring and what is required during the implementation of the project. CRG5 advised that they have submitted screening applications to DoE for new stockpile and dumping sites and is still pending from DoE. Sheldia then advised the that works have commenced to village frontage including pavement works and culvert installment. ADB & WB recommended to have fence installed when works are encroaching village frontage for safety purposes. |
| 28/04/22 | KRUP A&B | <ul style="list-style-type: none"> ADB WB FRA Higgins SMEC | <ul style="list-style-type: none"> FRA facilitated the meeting with a brief introduction of the present stakeholders and introduced WB and ADB to the contractors and supervision team. SMEC & Higgins gave a brief project progress during the meeting. ADB & WB provided guidance on monitoring and what is required during the implementation of the project. ADB & WB enquired about the illegal driveways. Higgins advised that they have submitted screening applications for new stockpile and laydown areas. SMEC advised that the contractor, FRA and SMEC have undertaken consultation with affected people. FRA reminded the supervision team to send in monthly reports to compile SMR report for the month of Jan-June, 2022. |

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|----------|-----------------------------|---|---|
| 15/06/22 | SARUP2, KRUP A&B and QRUP B | <ul style="list-style-type: none"> • ADB • WB • FRA • SMEC • Sheldia | <ul style="list-style-type: none"> • Respective Supervision Team provided progress from what was discussed from the previous safeguard meetings: <p><u>QRUP B-</u></p> <ul style="list-style-type: none"> ○ Portable toilets provided on site ○ Had Joint inspection with contractor, supervision team and FRA prior to any vegetation removal. ○ Contractor submits daily CEMP monitoring reports to the supervision team. ○ DOE approval for new stockpiles and laydown sites are still pending. ○ Contractor continues to undertake consultation and pamphlet distribution about the project progress. ○ There has been ongoing consultation regarding the relocation of graveyard. <p><u>KRUP A&B-</u></p> <ul style="list-style-type: none"> ○ Environmental Issue are usually housekeeping that has already been addressed such as improper waste management, no proper bin on site and no portable loo . This was all addressed in the previous reporting period. ○ Enforcing DoE's new requirements such as submitting screening applications for new stockpile and dumping sites. ○ There has been ongoing consultation and communities have provided positive feedbacks. <p><u>SARUP 2 (Foster Road)-</u></p> <ul style="list-style-type: none"> ○ There was a non-compliance with the CEMP, the contractor stockpiled at the laydown area which specifically stated in the CEMP that will be stockpiling at the laydown area. All materials must be stored at contractor's HQ. This was raised to the contractor through an CTC 059 (refer to appendix J) together with housekeeping issues mentioned below, the |
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| | | | <p>contractor’s safeguards manager addressed this within the 5 working days on the 29th/04/22) from when the NTC was issued to the contractor. Whereas the stockpiling issue at the laydown area it is still pending, the CEMP revision 7 will reflect the stockpiling at the laydown site once it is finalized approved by ADB & WB.</p> <ul style="list-style-type: none"> ○ Housekeeping such as having a proper bin, portable loos on site and Traffic equipment are well maintained and cleaned. ○ 2 Portable toilets installed on site for both male and female at the laydown area and the construction site. ○ Public Consultation was undertaken prior to the commencement of construction works. |
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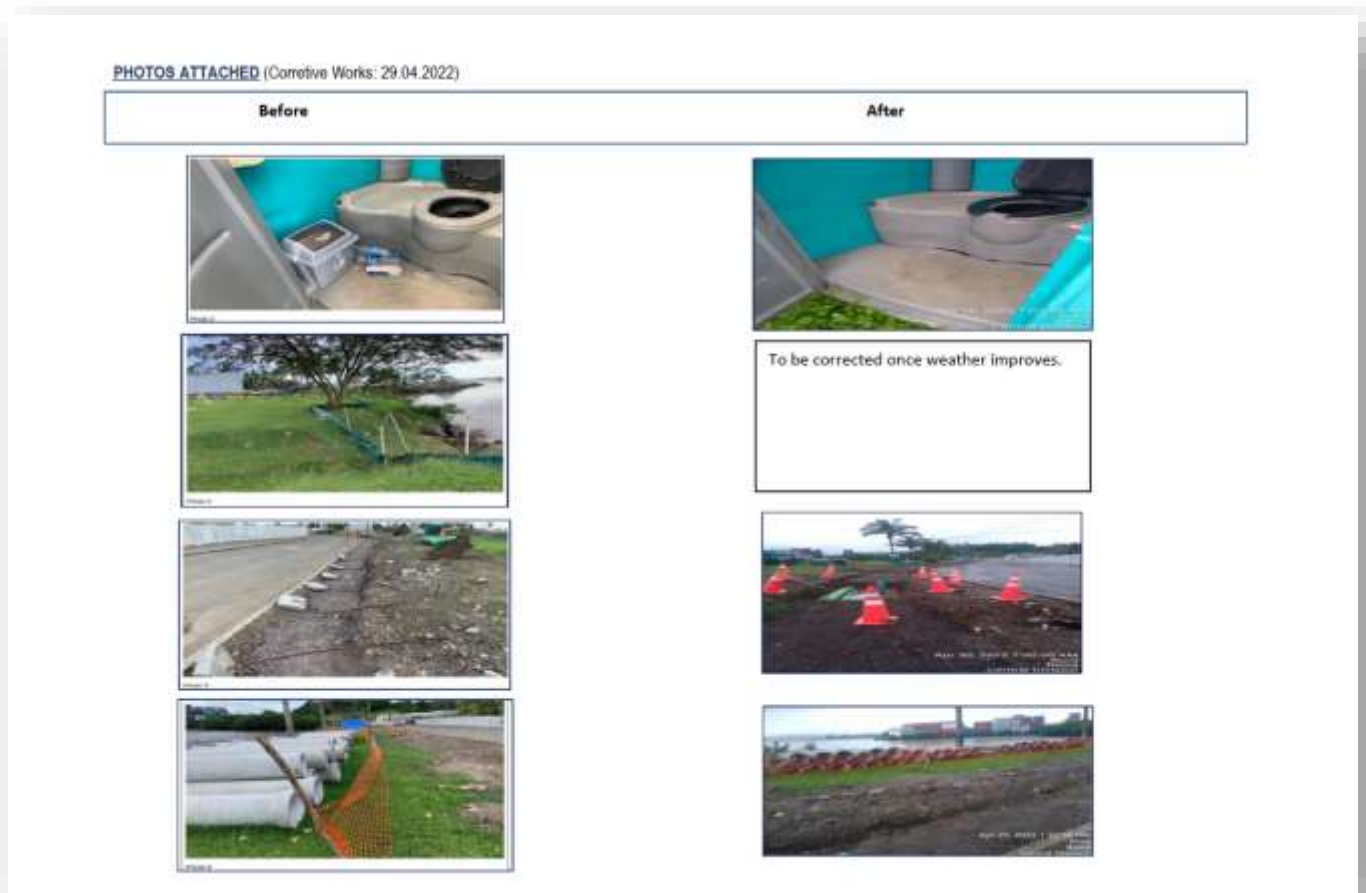


Figure 2: SARUP 2 Corrective Actions on the 29th/04/22

Table 4-2 Environmental & Social Register for TIISP Projects

| TIISP Sub-Project | Issues | Comments | Corrective Actions | Responsible Person(s) | Timeframe |
|-------------------|--|--|--|-----------------------|--|
| KRUP A&B | No Portable toilets on active construction sites | This was raised by ADB during their mission trip in the previous reporting period. | Portable toilets were installed at all sites within 3 days of ADB mission in November 2021 | Contractor (Higgins) | Rectified within a week after the mission. Closed off |
| | Illegal Driveways | In various verbal discussions and email exchange (no meeting minutes) FRA has confirmed that any existing access ways (legal or illegal) will be reinstated to existing condition or according to design and scope of works. | Issue has been closed off. | FRA | Throughout construction |
| | Dust Emission. | Ongoing Dust emission in active construction sections. | Water cart on site, sprayed every 30-45 minutes to suppress dust or when necessary. | Contractor (Higgins) | Throughout construction |
| | Dust emission. | Ongoing Dust emission in active construction sections. | Water cart is provided and sprayed every 30-50 minutes or when necessary. | Contractor (Higgins) | Contractor (Higgins) |
| | Pending | Contractor had a joint | Determination Letter still | | |

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| QRUP B | approvals from DOE for new stockpiles and dumping sites. | inspection with DoE to identify the new stockpiles and dumping sites. DoE advised the contractor to submit a screening application for the new stockpiles and dumping sites. | Pending from DoE. | | |
| | Harassment (Cat Calling) | <p>A female complainant raised via private message that some of the laborers working along the QRUP project site called young women in the public bus names.</p> <p>FRA advised the contractor to address this issue during the toolbox and will not tolerate this kind of attitude.</p> | <p>The contractor has addressed this issue with the laborers and the sub-contractor during their toolbox to refrain from this kind of attitude</p> <p>The issue was also addressed during the in-house training for the workers conducted on the 29th of April, 17th and 21st of June. The issue will continue to be highlighted in all upcoming in-house training and toolbox.</p> <p>Refer to annex L for toolbox meeting minutes and photographs of the toolbox attendants.</p> | <p>Environment Manager and Human Resource Officer from the contractor. Health and Safety Manager.</p> <p>Sheldia consultant (PMU) ensured that this topic is raised during their morning toolbox meetings.</p> | <p>Follow up was conducted by Sheldia during May inspection. This incident occurred at the end of April</p> |
| | Graveyard Relocation | The issue was raised by the Engineer in regards to where the graveyard is located. There has been discussion | There was an option that was presented to FRA by the Engineer, the option was to change the design to avoid the impact of the graveyard. | Environment Manager was facilitated the consultation with close supervision from the Engineering consultant. The Nadroga Navosa Provincial Council Office will be contacted to facilitate the | The relocation will be undertaken upon Roko (Government rep to village communities) and Ministry of Health's consultation with |

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| | <p>between the Contractor, FRA, Engineer and the Landowners to relocate the graveyard further in land.</p> <p>FRA approached Museum in regards to the relocation of the identified graveyard, Museum has advised that FRA together with the contractor is responsible to undertake traditional protocol and compensate the family and the landowners with what has been agreed to.</p> | <p>However, there was a consultation with the family and the landowner, they have given their consent to go ahead with the relocation of graveyard to avoid further deterioration in the future given that FRA and the contractor will compensate and present the sevusevu⁶ to the landowner and the family as a traditional protocol. Refer to Appendix D is the consultation minutes.</p> | <p>traditional protocols.</p> <p>Key contact person is contractor Environment Manager (EM).</p> <p>Relocation budget is being drafted by contractor EM and will be finalized after consultation with Roko (Government rep to village communities) and villagers.</p> | <p>villager, and revised budget for relocation has been submitted and approved by FRA.</p> |
| No Fence on the laydown and stockpile area | <p>This issue was raised by ADB during the mission trip on the 30th of June.</p> | <p>ADB advised Sheldia and SMEC to install fence to barricade stockpile and dumping sites all throughout the project. This will highlight in the next reporting period.</p> | <p>Contractor</p> | <p>To be reported in the next reporting period.</p> |
| New Aggregate source for QRUP B at Gold Rock Quarry | <p>There was lack of due diligence report from the quarry company resulted to ADB and WB query about the quarry's operation and CRG5 sourcing from this</p> | <p>ADB&WB advised the contractor to provide all compliance report and necessary approval then ADB&WB is satisfied with their new sourcing materials.</p> | <p>Contractor</p> | <p>To be reported in the next reporting period.</p> |

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| | | location. | | | |
| SARUP 2 (Foster Road) | Stockpiling on laydown area | This a non-compliance with the approved CEMP on the page 52, section 4.5 | These issues were raised to the Engineer to Contract (ETC), for the stockpile issue at the laydown area the contractor has revised the CEMP to reflect the stockpiling at the laydown area. The poor housekeeping issue was to have bin and manage unused waste materials on a day-to-day basis, CRG5 has delegated a special team for housekeeping | CRG5 Safeguards Manager, FRA and Engineer. | Addressed on the 29 th April, 2022. |
| | Poor House Keeping at Construction Site. | Plastic bottles and plastic food wrappers were lying on the ground. | | | |
| | Silt and Barricade Fence not properly maintained. | Barricade fence were not properly maintained and the silt fence has started to worn out. | | | |
| | Improper Waste Disposal | Contractor disposed excavated materials at the laydown which is also a non-compliance with the approved CEMP | | | |
| | Improper PPE specifically for women | This issue was raised by CRG5 that a female staff was wearing an improper clothing (short pants) on site. | All personnel engaged in the construction works is to have full PPE. This has been addressed as soon it was raised. FRA advised the contractor's Safeguard Manager that this should be reflected in the daily toolbox meeting. | Safeguards Manager from the Contractor's side and the Health & Safety officer from the PMU. | Throughout construction. |

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| | | This issue was raised by ADB during the mission trip on the 30 th of June | | | |
| | Poor maintenance of nature-based cofferdam at the outlet discharge on one of the road section. | This issue was raised by ADB during the mission trip on the 30 th of June | This was raised to Contractor’s safeguard manager to maintain the cofferdam. | Safeguards Manager from the contractor’s side | This has been rectified within 1 week from ADB’s mission trip. This will be reflected in the next reporting period. |

⁶Sevusevu- Is presented in a form of kava to the Chief (Turaga-ni-Yavusa) to seek approval of entering a village area or seek forgiveness.

⁷CTC (Communication to Contractor)- is a formal communication between the client and the contractor.

5. CONSULTATION

There has been ongoing consultation facilitated by FRA, Contractors and supervision team. All consultation minutes is attached in the appendix section, some of the grievances that was raised during these consultations are all captured in the appended GRM register.

Stakeholders, residents and villages along these project site acknowledges the works and have given their full support for the project.

Table 5-1: Summary of Consultation with male to female ration and key issues raised.

| Subproject | Consultation Site / date | Number of Participants | Male to Female ratio | Key issues raised |
|------------|------------------------------------|------------------------|----------------------|---|
| KRUP A | Site 10 – Rabulu / 09/02/2022 | 33 | 2:1 | <ul style="list-style-type: none"> Request for spoil material Upgrade of roadside markets Culvert installation Construction of new driveways |
| | Site 14 – Vitawa / 09/02/2022 | 33 | 23:10 | <ul style="list-style-type: none"> Request for streetlights Request for construction of pedestrian crossing Request for spoil material |
| | Site 13 – Vunitogoloa / 09/02/2022 | 26 | 5:8 | <ul style="list-style-type: none"> Drainage clearing Driveway request Spoil material request |
| | Site 2 – Natalaicake / 25/02/2022 | 7 | 6:1 | <ul style="list-style-type: none"> Culvert installation Request for spoil material Employment opportunities Bus bay, bus shelter and zebra crossing improvement Roadside market construction Drainage clearance |
| | Site 3 – Sorokoba / 25/02/2022 | 14 | 1:1 | <ul style="list-style-type: none"> Request for spoil material Bus bay and bus shelter improvements Employment opportunities Construction of village market |
| | Site 5 – Vatutavui / 08/03/2022 | 27 | 2:1 | <ul style="list-style-type: none"> Employment opportunities Request for speed humps Village road improvement |
| | Site 5 – Natunuku / 14/04/2022 | 16 | 5:11 | <ul style="list-style-type: none"> No question raised regarding project works |
| | Site 1 – Vadravadra / 14/04/2022 | 20 | 7:3 | <ul style="list-style-type: none"> Request for spoil material Road safety Road width |
| KRUP B | Malabe Village 08/02/22 | 27 | 2:1 | <ul style="list-style-type: none"> Employment opportunities Request for spoil material |
| | Tobu Village 08/02/22 | 23 | 1:1 | <ul style="list-style-type: none"> Employment opportunities Compensation for loss of plants |
| | Wailotua Village 10/02/22 | 15 | 11:4 | <ul style="list-style-type: none"> Request for spoil material Request for speed humps Employment opportunities |
| | Nalalawa Village 10/02/22 | 55 | 6:5 | <ul style="list-style-type: none"> Reinstallation of village water main |

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|--------------------------|--|----|-------|--|
| | | | | <ul style="list-style-type: none"> • Drainage clearance • Crop removal |
| | Nabulini Village 09/03/22 | 8 | 3:1 | <ul style="list-style-type: none"> • Request for speed humps • Request for bus bay |
| | Naibita Village 09/03/22 | 58 | 18:11 | <ul style="list-style-type: none"> • Crop removal • Footpath improvement • Low power lines • Request for spoil material • No works on Saturday and Sunday |
| | Nailega Village 09/03/22 | 37 | 17:20 | <ul style="list-style-type: none"> • Employment opportunities • No works on Saturday and Sunday • Sale of food to workers • Damage to water pipes, services |
| | Rokovuaka Village 09/03/22 | 66 | 1:1 | <ul style="list-style-type: none"> • Driveway improvement • Employment opportunities • Bridge improvement • Damage to water main |
| QRUP B | Malevu Village – 27/01/2022. | 22 | 21:1 | <ul style="list-style-type: none"> • Road relocation as current road poses a risk to the villagers. • Increase the number of road humps, current humps (3) does not seem to be working. • Road maintenance especially road markings as it is fading. • Pedestrian facilities (bus bays, walkway, zebra crossing, street lights). • Temporary roadside stalls. |
| | Korotogo Village – 28/01/2022 | 36 | 26:7 | <ul style="list-style-type: none"> • Reappearance of potholes. • Need for road humps size to be raised as drivers are still speeding through and the poor visibility of road signs for motorists which leads to the endangering the lives of the villagers. • The needs to have pedestrian facilities such as bus bays and walkways. • Temporary road side stalls. |
| SARUP 2 (Foster Road) | Public Consultation (Institute of Maritime Officers Guild- 08/03/2022 | 20 | 18:2 | <ul style="list-style-type: none"> • Flooding issue. • Accessibility during construction. • Dust emission. |

6. CAPACITY BUILDING/ TRAININGS & WORKSHOPS.

The following trainings were provided by ADB & WB to train FRA personnel specifically engaging in the TIISP Projects. Some of the training session FRA invited the supervision team to be part of:

- Gender Mainstreaming Training- 17th March, 2022
- How to respond to incidents involving Sexual Assault/ Sexual Harassment- 18th March, 2022.
- Incident Investigation & OHS Capacity Building- 16-17th May, 2022.

7. GRIEVANCES REDRESS MECHANISMS

4 main sub-projects commenced earlier this reporting period upon obtaining necessary approvals from the relevant authorities. Refer to appendix G-I for the GRM register for SARUP 2, KRUP A&B and QRUP B respectively.

- **SARUP 2-** There was a total of 3 complaints registered under the GRM and 2 complaints are still pending (Refer to Appendix G).
- **KRUP A&B-** There was a total of 15 complaints registered under the GRM and 2 complaints are still pending (Refer to Appendix H).
- **QRUP B-** There was a total of 29 complaints registered under the GRM and 4 complaints are still pending (Refer to Appendix I).

Table 7-1: GRM Summary Status within this reporting period.

| Sub-Projects | Thematic Issues | GRM Status |
|--------------|--|---|
| KRUP A & B | <ul style="list-style-type: none"> • Indecent Exposure (Pending) report has been lodged to the Police. However, contractor has suspended the perpetrator. • Dust Emission (Resolved) water cart available and sprayed on this section of the road. • Potholes (Resolved) pothole patched. • Over speeding by a private vehicle leading to a collision with an oncoming vehicle this has been (Resolved) by reporting to the police for further investigation. Temporary speed humps and road signs are placed on active sections. • Illegal driveway very low (Resolved) | 2 (indecent exposure & water meter relocation) still pending and 13 has been resolved within this reporting period. |

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| | <p>by reinstating as per design.</p> <ul style="list-style-type: none"> • Inaccessible Driveways (Resolved) • Water meter relocation (Pending) to be updated in the next reporting period. • Driveways stabilization (Resolved) | |
| QRUP B | <ul style="list-style-type: none"> • No Proper consultation with LOU for stockpiling (Resolved) by having proper consultation with LOU and TLTB before leasing further land for temporary use. • Over flooding (Resolved) by improving draining system as part of the scope of works. • Compensation (Partially resolved)- upon resettlement approval from ADB & WB. • Over speeding (Resolved) by providing temporary hump during constructions. • Dust Emission (Resolved) water cart is available on site and is scheduled to be sprayed when necessary. • Works on Sunday (Resolved) contractor to cease the use of heavy machine that produces noise pollution. • Temporary road closed due to safety reasons (Resolved) by removing asbestos materials as the reason why for temporary road close. • Broken water pipe (Resolved). • Damaged EFL cables (Pending) to be updated in the next reporting period. • Culvert installation works in the complainant's property (Pending) to be updated in the next reporting period. | 2 still pending and 26 has been resolved within this reporting period. |

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| SARUP 2 (Foster Road) | <ul style="list-style-type: none"> • Damage of asset during construction, mutual resolution between Complainant and Contractor in return services provided by the contractor- Resolved. • Limitation of carpark space- Resolved | All grievances resolved |
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8. ACCIDENTS AND NEAR-MISS FOR (JAN-JUN 2022)

In this reporting period there were 5 cases of incidents (accidents and near-miss reported) that occurred in this reporting period. On table 8.1 summarizes the 5 incidents.

Table 8-1 Summary of Incidents occurred in this reporting period.

| Date of Incident | Incident Time | Reported Time | Sub-Project | Accident or Near-miss reported. | Actions made |
|------------------|---------------|---------------|-----------------------|--|---|
| 08/04/22 | 12:00PM | - | SARUP 2 (Foster Road) | The victim was one of the Laborers was on site on that day, undertaking manual digging for storm water trench. The foreman advised the laborers to take an early lunch break, the victim came out of the open trench to make his way on the other side of the road, as he got out of the open trench he immediately ran across to the live lane without checking for incoming and ongoing traffic on the road. A white vehicle was heading towards Lami, as it was approaching to construction section it bumped the victim as he was attempting to cross to other side of the road. | Reviewing of the Traffic Management Plan which includes temporary humps. Management enforced that there should be only drop and pick up points within the project sections. Enforcing discussion during daily toolbox meeting with the increase awareness on safety. |
| 24/04/22 | 9:45AM | 10:32AM | QRUP B | On the 20 th of April a vehicle veered off the road at Bulu section of Queens Road, there was no injuries sustained from the driver and the workers. Police was notified at 10:45am according to the report. The personnel witnessed this accident notified the managers straight away. | The site was coned off till the Police arrived and removed the vehicle from the drain and undertook further investigation. Risks of accidents have become the topic of discussion in the toolbox meeting and to encourage laborers to take precaution when working on the road. |

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| 27/05/22 | 8:30AM | 8:35PM | KRUP B | A crew were overlaying AP40 on the new pavement and at around 8.30am a Sub-Contractor Truck came in to site to tip the material and while doing so the hinge that hold the back tray stationary broke | Crew Stopped work, reported to Health and Safety and asked for further instruction where a radar form was filled on site as well as photos taken for reference. Then steps to follow was given by the Superintendent to make safe so overlaying Pavement works can resume |
| 28/05/22 | 1:00AM | 1:40AM | QRUP B | At around 1am on site 4B, a private vehicle approached a work site at very high speed and failed to stop at the Stop/Go point. This resulted in a cone flying at high speed and hitting the Manual Traffic Controller (MTC) on his left arm from which he has sustained injuries to his left arm and chest. | Due to high speed and heavy vehicles traveling on the queen's road, portable yellow speed humps break within a week. Granular unconsolidated material cannot be used to make temporary humps as it will splatter away because of heavy vehicles and AC also cannot be used to make speed humps as it will damage the newly prepared surface when it is removed for other works. |
| 02/06/22 | 8:00AM | 8:45AM | KRUP A | A lady driver drove into the drain while trying to avoid hitting a dog. She suffered only minor injuries and her husband picked her up to take her to the hospital. Police came to site around 8.45am to conduct their investigation. The Police report and Contractor's incident report will be ready by Monday 06 June 2022 | The Police was notified and the site was coned off till the Police arrived to tow the vehicle out of the drain. Police undertook further investigations and prepare a Police report. Potential accidents was highlighted in the topic of discussion during the toolbox meeting to advise workers to take necessary precaution while working on the road. |

9. APPENDIX

Annex A- KRUP A- Stakeholder Public Consultation Minutes.

Annex B- KRUP A Consultation & HIV/Aids Training Minutes

Annex C- KRUP B Consultation & HIV/Aids Training Minutes.

Annex D- QRUP B Public Consultation Minutes

Annex E- SARUP 2 (Foster Road) Public Consultation Minutes

Annex F- Ovalau Costal Works Screening Application (DoE Submission)


Annex G- SARUP 2- GRM Register

Annex H- KRUP A&B- GRM Register

Annex I- QRUP B- GRM Register

Annex J- SARUP 2- CTC 069 (Communication to Contractor) for Non-Compliance

Appendix A: KRUP A Public Consultation Minutes.

| MINUTES OF STAKEHOLDER CONSULTATION/ MEETING | | | | | |  |
|--|---|---|-----------------------|-------------------|----------------------------------|---|
| Higgins Fiji – Kings Road Upgrade Project - A | | | | | | |
| Date & Time: 25 th Feb, 2022 | Location: Nataalaicake Village | | Conducted By: Maikeli | | Minuted by: Maikeli Tokalauvere | |
| Attendees: | Company | Attendees: | Company | Apologies: | Distribution extended to: | |
| As per attached Higgins Meeting Attendance Sheet (Total of – Women 1 & Men 6 (25)) | | | | | | |
| Meeting Agenda: | | | | | | |
| <ol style="list-style-type: none"> 1. Welcome and Introduction - Higgins 2. KRUP Overview - Higgins 3. Open forum - Higgins 4. Closing | | | | | | |
| ITEM | DISCUSSION | Outcome | ACTION BY | BY WHEN: | | |
| 1.0 | Welcome and Introduction - Higgins The villagers were welcomed by the Higgins Consultation Team and meeting was opened with a prayer. Purpose of the consultation was outlined together with the agenda of the meeting | | Maikeli Tokalauvere | | | |
| 1.1 | <ul style="list-style-type: none"> • KRUP Overview – Higgins Attendees were briefed on the Kings Road Upgrade Project as per attached handout (Fijian translation) | KRUP Overview – Higgins | | | | |
| 2.0 | HIV/STI presentation - FRA Conducted by Mr Tukai Maiwiriwiri as per the HIV/STI training presentation | The team was well received by the villages and the Turaga I Koro thanked the team for the very informative meeting conducted by the team. | Tukai Maiwiriwiri | | | |
| 2.1 | Open forum | General Questions and Comments | KRUP team | | | |

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| | | <p>spoil sites where material is dumped. So our apologies for this and I have the document copy here if one wants to read it and verify this policy. (Maikeli)</p> <ul style="list-style-type: none"> • Work recruitment during the project for youths from our village can be recruited (Josese Nalulu) Work recruitment will depend on the vacancy as advertised on the papers. So this is usually advertised in the Fiji sun. Once it is advertised please apply if you think you can do the work of a labourer, operators, engineers etc. (Maikeli) • Improvements of bus bay, bus shelter and zebra crossing for the villagers (Jone Salele) Yes the project covers upgrade of village bus bays and bus shelter in this Kings road upgrade project as outlined in the final drawings. (Maikeli) • Assistance for roadside market construction for village ladies food selling business (Josese Nalulu) As we have been advising villages along the Kings Road that they will have to request for new road side markets to FRA. Our project only covers upgrade on existing road and structures so for new installation our turaga ni koro can write a submission to FRA. Letter can also include other roadside works improvements that the village will need. (Maikeli) • Will drainage clearing be included in the project as this is an issue for the village during heavy rain (Meli Nalulu) Yes shoulder clearing is done first so that the drainage of water flows from the road into the drains and also drainage clearing to ensure that water is discharged properly. If water is not drained off properly it can cause damagers to the paved roads and even flooding. (Maikeli) | | |
| <p>Close: The Consultation team thanked the attendees for availing themselves for the meeting. Also stressed is the importance of the Villagers and the Contractors need for working together during this project in ensuring that the project is a success. Attendees were also requested if they could be revisited further training/discussion with regards to the project. Lastly, villagers were also encouraged to contact the FRA/Higgins team through the numbers provided if further discussion is needed with regards to the project. The meeting was closed with a word of prayer</p> | | | | |

APPENDIX B: KRUP A- Consultation & HIV/Aids Training Minutes

MINUTES OF STAKEHOLDER CONSULTATION/ MEETING



| | | | | | |
|---|----------------|--------------------------------------|----------------|------------------------------------|--|
| Higgins Fiji – Kings Road Upgrade Project - A | | | | | |
| Date & Time: 9 th February, 2021 @ 9:00 am | | Location: Vitawa Village Hall | | Conducted By: Tukai/Maikeli | Minuted by: Maikeli Tokalauvere |
| Attendees: | Company | Attendees: | Company | Apologies: | Distribution extended to: |
| As per attached Higgins Meeting Attendance Sheet (Total – Women 10 & Men 23) | | | | | |

Meeting Agenda:

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|---|--|
| <ol style="list-style-type: none"> 1. Welcome and Introduction - Higgins 2. KRUP Overview - Higgins 3. HIV/STI presentation - FRA 4. Open forum - Higgins\FRA | <ol style="list-style-type: none"> 5. Closing |
|---|--|

| ITEM | DISCUSSION | Outcome | ACTION BY | BY WHEN: |
|------|--|---|---------------------|----------|
| 1.0 | Welcome and Introduction - Higgins The villagers were welcomed by the Higgins Team and the meeting was opened with a word of prayer. Purpose of the training, reasons for having a separate men’s and women’s sessions together with the agenda of the meetings were outlined to those present | | Maikeli Tokalauvere | |
| 1.1 | KRUP Overview – Higgins Attendees were briefed on the Kings Road Upgrade Project as per attached handout (Fijian translation) | | Maikeli Tokalauvere | |
| 2.0 | HIV/STI presentation - FRA Conducted by Tukai as per the HIV/STI training presentation | The team was well received by the villages and the Turaga I Koro thanked the team for the very informative meeting conducted by the team. | Tukai Maiwiriwiri | |
| 2.1 | Open forum - General Questions and Comments: | • | FRA/Higgins team | |

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| <p>HIV/STI</p> <ul style="list-style-type: none"> I know that we have had people in this village who had HIV and AIDs so what can we do if HIV spreads in our village. [REDACTED] <p>It will affect the future of Vitawa as we do not want what happened in the road construction in Bua repeated where children grow up without a father and people will say that yes we do not know their father as her/his dad is one who came and work in KRUP road works. This training is for this to be prevented as we now know what HIV/AIDs is and we can make better decision. As I was saying earlier if we isolate/stigmatise them than they will try and spread HIV and AID's so not only them it's a group that is stigmatised. As earlier explained also we have every right to report this cases if someone we know is trying to spread HIV and AIDS to our daughters or sons in the village intentionally.</p> <ul style="list-style-type: none"> How will we know if someone has HIV and AIDs in the village? [REDACTED] <p>Symptoms as I have mentioned includes fever, loss of hair, you are easily tired from work and you cannot do what you use to do before and also your inner mouth will have boils/blisters.</p> <p>On behalf of the ladies I would like to thank the team for conducting the training as it is something we really need. It is true that HIV is not discussed in our homes as it should be if we are to protect children so we thank you for this [REDACTED]</p> <p>Kings Road Upgrade Project</p> <ul style="list-style-type: none"> Street lights are located along the Kings Road adjacent to the Vitawa village road junction. Request is for the construction Team to also install street lights at Site 14 starting chainage near Naituvatava settlement also needs street lights [REDACTED] <p>We have noted down your comments with regards to the street lights but we will have to confirm with the KRUP team and Project engineers and we will respond to your question Mata ni Tikina. We are sure that sites close to the village will have bus bays provided with bus shelter but we will confirm back to you on the details.</p> <ul style="list-style-type: none"> Construction of a pedestrian crossing for students that would be crossing to and from the Tavua bus bay as it is opposite the Vitawa village road junction as there is a likelihood of an accident due to speeding vehicles. Secondly the bus bay is constructed away from existing bus shelter which is a risk for the commuters and when it rains students are affected as they will have to run to catch their school bus as the existing bus shelter is a few meters from the new bus bays (Mr Timoci) This has been noted and we will verify with the KRUP team and project engineers for an answer and update on this. Do give us time so we can update your village Turaga ni Koro on this. | | | |
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APPENDIX C: KRUP B- Consultation & HIV/Aids Training Minutes

MINUTES OF STAKEHOLDER CONSULTATION/MEETING



| | | | | | |
|---|----------------|--------------------------------------|----------------|------------------------------------|--|
| Higgins Fiji – Kings Road Upgrade Project - B | | | | | |
| Date & Time: 8 th Feb, 2022 @ 9:00 am | | Location: Malabe Village Hall | | Conducted By: Tukai/Maikeli | Minuted by: Maikeli Tokalauvere |
| Attendees: | Company | Attendees: | Company | Apologies: | Distribution extended to: |
| As per attached Higgins Meeting Attendance Sheet (Total of – Women 9 & Men 18) | | | | | |

Meeting Agenda:

- | | |
|---|--|
| <ol style="list-style-type: none"> 1. Welcome and Introduction - Higgins 2. KRUP Overview - Higgins 3. HIV/STI presentation - FRA 4. Open forum - Higgins\FRA | <ol style="list-style-type: none"> 5. Closing |
|---|--|

| ITEM | DISCUSSION | Outcome | ACTION BY | BY WHEN: |
|------|--|---|---------------------|----------|
| 1.0 | Welcome and Introduction - Higgins The villagers were welcomed by the Higgins Team and the meeting was opened with a word of prayer. Purpose of the training, reasons for having a separate men’s and women’s sessions together with the agenda of the meetings were outlined to those present | | Maikeli Tokalauvere | |
| 1.1 | KRUP Overview – Higgins Attendees were briefed on the Kings Road Upgrade Project as per attached handout (Fijian translation) | | Maikeli Tokalauvere | |
| 2.0 | HIV/STI presentation - FRA Conducted by Tukai as per the HIV/STI training presentation | The team was well received by the villages and the Turaga I Koro thanked the team for the very informative meeting conducted by the team. | Tukai Maiwiriwiri | |
| 2.1 | Open forum – General Questions/Comments <u>HIV/STI</u> | | FRA/Higgins team | |

| | | | |
|---|--|--|--|
| <ul style="list-style-type: none"> • We thank the team for a very informative presentation but have the project crew and workers gone through the same training? [REDACTED] Yes they have gone through the same training. ADB has assessed that we also need to involve the community in this awareness/training that is why the team is here today. So we are not only focusing on the workers for the project but the community that the project is involved in. <p><u>Kings Road Upgrade Project</u></p> <ul style="list-style-type: none"> • Employment opportunity during the KRUP B for the village [REDACTED] Project recruitment is carried out when the need arises and this will be advertised through the papers. Therefore recruitment is through the advertisement on Fiji Sun but I believe some of the villagers have dropped their applications at the office in Rakiraki but it will all await the recruitment advertisement. • Could we request for the use of road material dig out from this project [REDACTED] We could request but our policy currently states that no spoil material is to be dumped on any other site except for the approved dumpsite. | | | |
| <p>Close: The Consultation team thanked the Turaga ni Koro and villagers for availing themselves for the meeting. Villagers were also requested if they could be revisited whilst the project progresses for further training/discussion. Attendees were also encouraged to contact the FRA/Higgins team through the numbers provided if further discussion is needed with regards to the project. The meeting was closed with a word of prayer.</p> | | | |

E: SARUP 2 Public Consultation Minutes**PUBLIC STAKEHOLDER CONSULTATION MINUTES****Project: TIISP Sub-Project SARUP 2 (Foster Road)****Date: 08th March, 2022****Venue: Institute of Maritime Officers Guild (IMOG)****Time: 2:00pm -4:00pm**

| Presenter | Initials | Company | Role |
|--------------------|----------|---------|--|
| Filipe Corerega | FC | CRG5 | Social & Environment Safeguard Manager |
| Kelekolio Tominiko | KT | FRA | Environment Safeguard- Central |
| James Rabonu | JR | FRA | Inspector |
| Sharoneel Deo | SD | FRA | Solicitor |

Circulate minutes to: All attendees

| No. | DISCUSSIONS | Action by |
|-----|--|-----------|
| 1. | Open Remarks and Presentation on the Project | CRG5 |
| 2. | Question raised by one of the Participants is what is the duration of the Project and when will it commence. Mr. James Rabonu replied that the duration of the project is one year and FRA has issued commencement date on the 18 th of February, 2022. | FRA |
| 3. | Question raised is will asset owners able to access their own buildings during the project construction. Mr. James Rabonu replied to the question that CRG5 and FRA will provide safe access to their buildings during the construction of the project. | FRA |
| 4. | Participant asked if is there is a road plan that can be accessible to the stakeholders that is present today. Mr. Rabonu and Mr. Corerega has advised the stakeholders that the Plan and the consultation minutes will be circulated once it is ready. Mr. Tominiko requested to fill in the attendance with their email address that the Road plan and the consultation meeting minutes will be circulated to the stakeholders. Mr. Rabonu advised the stakeholders that the works will start from the end of the Walu Bay bridge to the Reservoir Road roundabout. | FRA/CRG5 |
| 5. | Mr. [REDACTED] from Ministry of Economy asked what is FRA's plan to address the flooding issue that is been experienced by their tenants along Foster Road. Mr James Rabonu replied that as part of the scope of works for the Foster project is to improve the drainage system and to improve the discharge points of storm water, underground storm water exercise will be undertaken as well. | FRA |
| 6. | Mr. Rabonu advised the tenants and property owners regarding the removal of overhang structures from their building that is encroaching to the right of way, this will be removed to ensure safety movements of machines and to avoid further damages to the building. He advised the stakeholders that FRA has undertaken cadastral survey for Foster road and it is determined that most of building overhang structures has encroached to the road | FRA |



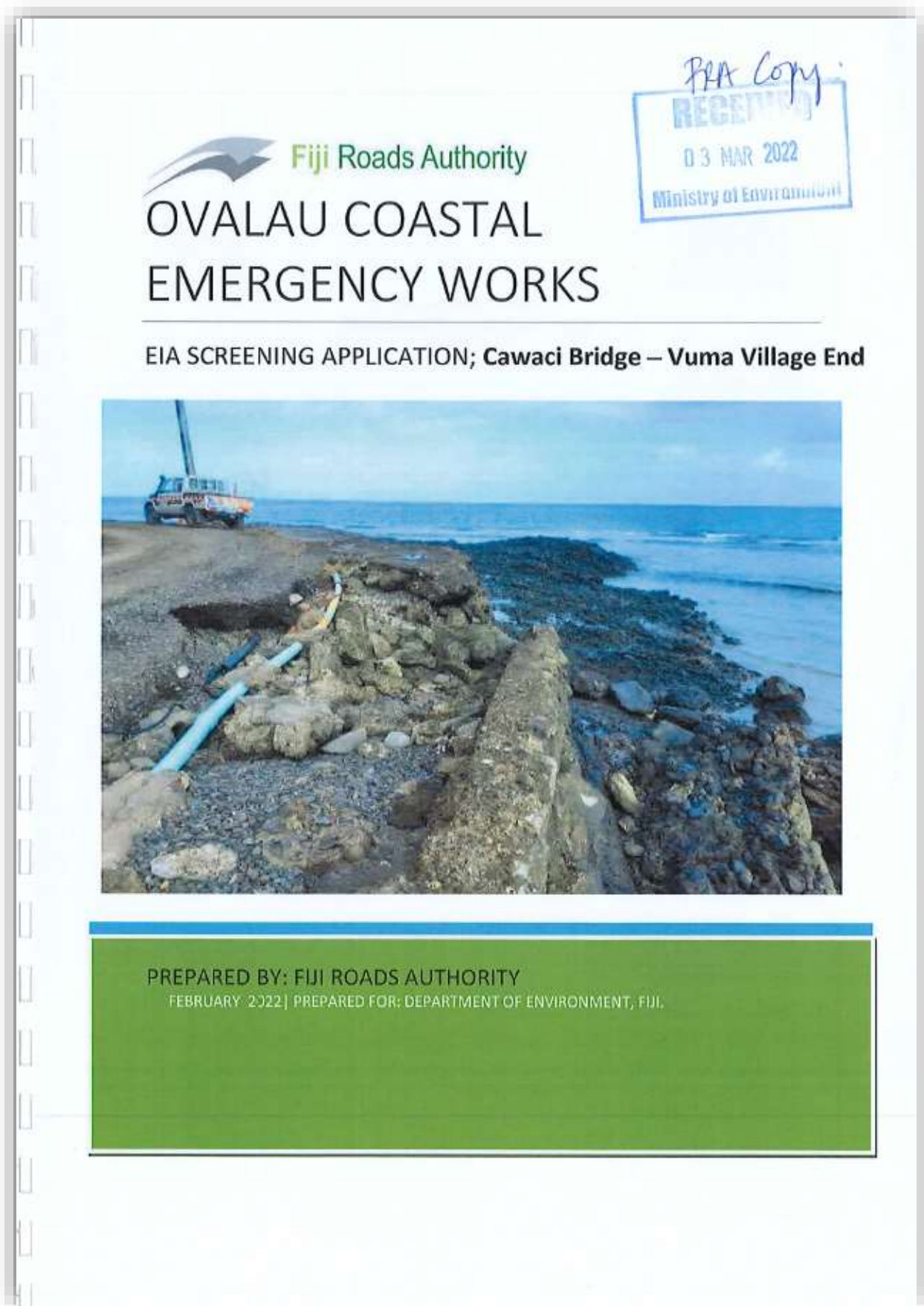
| | | |
|-----|--|-----|
| | <p>reserve, he has recommended property owners that this is the best opportunity time for the property owners to think of building renovation once project is complete.</p> | |
| 7. | <p>Mr. [REDACTED] from SCC advised the stakeholders that they have engaged other stakeholders into landscaping project and ask what are FRA's plan for vegetation along that will be affected during construction.</p> <p>Mr. Rabonu advised Mr. Tawake from SCC that rehabilitation work will take place once the construction work of the project is complete, all vegetation mostly ornamental plants will be planted along Foster road as part of rehabilitation works.</p> <p>Mr. Rabonu iterated that all work will be within the road reserve boundary, so all vegetation within the road reserve will be removed and replanted.</p> | FRA |
| 8. | <p>Mr. [REDACTED] from SPCA advised the members of the stakeholders that the start off time of the project that the project will be undertaken in different phases, so everyone will give ample time to be notified when project phase approach their buildings. He raised a question to FRA regarding relocation of utility services, will FRA notify stakeholders about the disruption of utility services in different stages of the project?</p> <p>Mr. Rabonu advised Mr. Shaneel prior to construction FRA will notify the stakeholders regarding the disruption of utility services, Mr. Rabonu also advised that FRA will work together with EFL to have EFL services run underground.</p> | FRA |
| 9. | <p>Mr. [REDACTED] from SPCA also raised the flooding issue that was raised earlier on by Mr. Delai.</p> <p>Mr. Rabonu has raised earlier on that drainage works is part of the scope of works. However, FRA will only work within the road reserve that includes improving drains that belongs to FRA.</p> | FRA |
| 10. | <p>Mr. Tominiko translated Ms. [REDACTED]'s comments, Miss Jing Ling owns a restaurant that is located at Foster Road, she supports the project. She asked what are FRA's plan in suppressing dust emission during the road construction and hopes it doesn't affect her business.</p> <p>Mr. Rabonu advised that during road construction water cart will be available on site to suppress dust emission.</p> | FRA |
| 11. | <p>CRG5 then further translated Miss [REDACTED]'s comment regarding her business operation during the project. Miss [REDACTED] enquired with FRA is there any assistance that the Government will provide to the business owners.</p> <p>Mr. [REDACTED] advised Miss [REDACTED] that he cannot answer on behalf of the Government. However, he advised Miss Jing Ling that FRA will ensure that her business will run as usual during construction by providing safety access and also Water cart will be available on site to suppress dust emission during construction.</p> <p>Mr. [REDACTED] advised the stakeholders that there will be impacts as anticipated, that is why FRA has lessened the duration of the project to 1 year.</p> | FRA |
| 12. | <p>Miss. Sue from Pacific Haian advised FRA that there are works happening from the opposite side of her shop, she asked if FRA has any intentions of undertaking works near her shop because it might affect the access of her customers.</p> <p>Mr. Rabonu advised Miss. Sue and the stakeholders which was stated earlier that most properties have encroached the pedestrian boundary, so constructions work will be right in front of their door. However, safety access will be provided to ensure there is safety access to your shop during construction.</p> | FRA |
| 13. | <p>Mr. [REDACTED] one of the tenants along Foster Road raised his concerns on the flooding issue during heavy rain, he asked FRA if this can be addressed.</p> <p>Mr. [REDACTED] (FRA) advised the stakeholders the legality regarding FRA's reserve boundary, he also advised that FRA will only work within the road reserve boundary, drains that is not within FRA's boundary then it is not belong to FRA.</p> | FRA |



| | | |
|-----|--|------------|
| | <p>Mr. Deo then advised the stakeholders that it is better to raise it up to the right Authority. Those drains belong to SCC and the complaint needs to be raised with them.</p> <p>Mr. Shaneel from SPCA encouraged the stakeholders to raise it to the right authority because he shared his experience with flooding issue at SPCA and he raised this with Suva City Council, he then added it is a matter raising it to the right authority.</p> | |
| 14. | Mr. Deo (FRA) & Mr. Corerega (CRG5) closed the consultation. | FRA & CRG5 |

Prepared by: Kelekolio Felise Tominiko (FRA)

Appendix F: Ovalau Coastal Remediation Works Screening Application (DoE Sub)





Form: EMA/EIAP 1
EIA SCREENING APPLICATION
 (Regulation 4)

Legal background:

1. *A person who carries out any development activity or undertaking which is subject to the environmental impact assessment (EIA) process without an approved EIA report commits an offence and is liable on conviction to a maximum fine of \$750,000 or to imprisonment not exceeding 10 years or both.*
2. *In addition, the Director may apply to the court for an order to stop the work.*
3. *A person who contravenes –*
 - (a) *any requirement under Part 4 of the Act; or*
 - (b) *a condition for approval of a development proposal or an approved EIA report, commits an offence and is liable on conviction to a maximum fine of \$250,000 or to imprisonment not exceeding 3 years or both.*

Guidance notes:

1. *This form sets out the information on a development proposal that the approving authority requires to make a decision on whether an EIA report is required on the proposal ('screening').*
2. *The proponent should follow the format of this form as far as possible and should provide detailed and accurate descriptions of the project location, activities, and potential impacts. If details are not available, reasons must be given.*
3. *Clear site mapping of the location, structures and physical features of the proposed undertaking must be provided on appropriately scaled diagrams and attached to this form.*
4. *A fee of \$250 is payable to the approving authority on submission of this form and should accompany it.*

Part A – General Information

A1. Title of the proposed development activity

Ovalau Coastal Emergency Work; Cawaci Bridge to Vuma

A2. Approving authority for the proposal

Department of Environment

A3. Proponent

Name of Proponent (Individual or body corporate)

Fiji Roads Authority (FRA)

Address

360 Victoria Parade, Level 4 FDB Building, Suva

P.O.Box 16550, Suva, Fiji

A4. Contact person for purposes of Environmental Management PlanName [Kelekolio Felise Tominiko](#)

Position (if body corporate) Environment Officer, FRA

Address Level 4 FDB Building, Suva

Telephone: 3100114 Facsimile: 3100044

Mobile: 9224601 E-mail: Kelekolio.Tominiko@fjiroads.org**A5. Nature of the development proposal**

The nature of the proposed development is Emergency works, as stipulated in Part 3 Schedule 2 of the Environment Management Act, that Emergency works will not require an EIA Study.

A6. Estimated value of the completed project if approval is granted

Approximately \$3.89 million FJD

A7. Project consultantContact Person: [Kelekolio Felise Tominiko](#), Environment Officer, FRA

Postal Address: PO Box 16550, Suva

Telephone: 3100114 Facsimile: 3100044

Mobile: 9224601 E-mail: Kelekolio.Tominiko@fjiroads.org

A8. No previous application for approval of this proposal
Previous decision on this proposal (Give details)

A9. LandownerContact Person: [Kamal Prasad](#), Acting Chief Executive Officer, Fiji Roads Authority

Postal Address: PO Box 16550, Suva

Telephone: 310 0114 Facsimile: 3100044

Mobile: 8937464 E-mail: Kamal.Prasad@fjiroads.org**Nature of title to the land**

The project is located on existing roads on land administered by the Fiji Roads Authority on behalf of the Government of Fiji. All works are to be conducted on and adjacent to existing roads within a surveyed road corridor (if applicable).

State whether the landowner (if not the proponent) has consented to the proposed development, with details of the circumstances

FRA is the proponent

If the land is native land, state the view of the NLTB on the proposal

Not applicable

A10. Local authority

(If not the approving authority)

The proposed project falls in the jurisdiction of the Levuka Town Council.

Beach St, P.O Box 70, Levuka.

Email Address: lta@connect.com.fj

Telephone: 344-0014/ 344-099

Part B – Details of the Development Proposal

B1. Nature of the site

The proposed reinstatement works are to be undertaken from the Cawaci Bridge Approach to Vuma Vill End. Information on initial environment screening for specific sites are provided in Appendix B

B2. Nature and scope of the proposed development

The proposed works involves reinstatement of damaged FRA assets on the identified sites

The Scope of works will include:

- Remove excessive spoils from coastal banks
- Backfill and compact shoulder and verges
- Instate rock protection along scouring area section
- Repair bitumen seal and road approaches on both side from the scouring section.
- Rip rap works

B3. Location of the proposed development

(The project profile must include plans showing the location of the proposal and its surrounding environment.)

Table 1: Affected Locations:

| Ovalau Circular Road | | | | |
|----------------------|----------------------------|-----------|---------|------------|
| | Sections: | Start RP: | End RP: | Length(m): |
| 1 | Cawaci bridge approach | 43.597 | 43.678 | 81 |
| 2 | Nasuku | 43.939 | 44.235 | 296 |
| 3 | Depot front | 44.710 | 44.890 | 180 |
| 4 | Vatukalo village front | 44.921 | 45.312 | 391 |
| 5 | Between Vatukalo and Toki | 45.533 | 45.632 | 99 |
| 6 | Toki Vill/Lawakitoki front | 45.736 | 46.167 | 431 |
| 7 | Resort front | 46.345 | 46.525 | 180 |
| 8 | Approaching Vuma Cemetery | 46.658 | 46.678 | 20 |
| 9 | Vuma Cemetery front | 46.756 | 46.921 | 165 |
| 10 | Vuma village front | 47.091 | 47.264 | 173 |
| 11 | Vuma vill end | 47.509 | 47.594 | 85 |

B4. Reasons/justification for the proposal

This project will repair and upgrade existing damaged areas as identified B3. The risk of complete washout of identified areas very high and undertaking proposed works will ensure safe transportation of pedestrians and motorists alike

B5. Description of the proposed development**(i) Geographical Location**

Give a written description of the proposed site, including boundaries.

Geographical locations are given in Locality Plans of project sites in Appendix A

(ii) Physical Features

Major physical features of the site e.g. large buildings, other large structures, roads, pipelines, transmission lines, marine transport facilities, etc.

Please refer to Appendix B for data on environment screening.

There are some services within the road reserve including water, telecommunications and electricity. There will be minimum requirement for service relocation as part of the rehabilitation works however, the FRA have actively been working with utility providers in order to coordinate the upgrade of selected roads and adjacent services. The successful Contractor shall upgrade the roads and identified services under the supervision of the FRA and relevant utility providers.

(iii) Area to be affected by the development

Description of local environment including topography, water courses, adjacent lands.

Please refer to Appendix B for data on environment screening

B6. Alternatives

- (i) Alternatives that are being considered, or that have been considered and rejected -
- Sites

There are no alternative sites as this project is an emergency works.

- Construction methods

Refer to the Scope of Works mentioned in section B2

- Operating procedures

Not applicable. No change will occur to the operation of the roads upon completion of construction.

- (ii) Reasons for the rejection of those alternatives

Not Applicable

B7. Public consultations

- (i) State what public consultations have been held on the proposal, if any;

Given the Covid 19 pandemic and its restriction on social gathering, FRA did not conduct any face to face consultations with a large number of people. However, village heads were consulted with, questionnaires were distributed in the affected areas and information pamphlets were given out. Please refer to Appendix D for information on consultation and due diligence

- (ii) State what public response there has been to the proposal, as evidenced by consultations or otherwise?

No negative/ rejection responses were received

B8. Inspection

Dates on which inspections can be carried out

(Note: The proponent must ensure that all necessary consents and approvals (if the proponent is not the owner of the site) have been or will be obtained so that inspection of the site can take place)

Inspections will be carried out on a regular basis by FRA project engineer to ensure compliance with FRA, ADB_WB and DOE safeguards requirements. The roads to be upgraded are public roads; DOE can access them at any time. Should DOE wish to conduct an inspection of the roads, FRA can be available at a mutually agreeable time to facilitate these visits.

Part C – Environmental impact of the proposed activity or undertaking**C1. Environmental impact**

- (i) State in general terms what environmental or resource impacts that the proposal is likely to have.

Please refer to Appendix C; Environment and Social Safeguard Screening forms.

- (ii) State how such impacts will be managed or mitigated.

A Land Acquisition and Resettlement Due Diligence (LARDD) Report and Environmental and Social Management Plan (ESMP) are to be developed for the project under ADB and World Bank safeguards requirements. These documents will discuss the potential environmental and social impacts of the project and proposed mitigation, management and monitoring. The ESMP will form part of the bidding documents and be included as contractual obligations of the winning contractors that will carry out works

C2. Pollution incidents

Pollution incidents that might be generated by the proposal

(A 'pollution incident' is the introduction, either directly or indirectly, of a waste or pollutant into the environment, which results in harm to living resources and marine life, hazards to human health, hindrance to marine activities including fishing and other legitimate uses of the sea, impairment of quality for use of water, air or soil, reduction of amenities or the creation of a nuisance)

If not correctly managed, the project could result in pollution from materials used or produced during construction, including cement, bitumen, asphalt, fuel, oil and rubbish.

C3. Construction phase (if applicable)

- (i) Proposed date of commencement of construction

(First physical construction activity onsite)

Construction has commenced.

- (ii) Type of construction work e.g. dredging etc. and the processes to be followed

Type of construction works as mentioned in B2

- (iii) Estimated total construction period
(If staged, list each stage and its estimated duration)

The construction works is estimated to take 18 months to complete. Construction will be staged in order to minimize the impact of the existing road network. The Contractor will be required to submit a construction phasing plan as part of their tender submission.

- (iv) Potential sources of pollution during the construction phase, including airborne emissions, liquid effluents and solid wastematerials

Airborne emissions: exhaust emissions from construction vehicles; dust from road construction

Liquid effluents: spilled fuel, oil, bitumen, asphalt; wastewater from portable toilets

Solid waste: construction waste materials; rubbish from contractors; potential disposal of asbestos cement pipes

- (v) Hazardous substances and pollutants that might be discharged during the construction phase

As above. The discharge of hazardous substances and pollutants can be avoided and minimized by the implementation of appropriate controls.

- (vi) Any GMOs and LMOs involved in the construction activity
Not applicable

C4. Operation of the undertaking or activity on completion of construction

- (i) Proposed date of commencement of operation of the undertaking or activity

Project has commenced

- (ii) Description of the operation

Refer to Scope of works in section B2

- (iii) Potential sources of pollution from the undertaking or activity, including airborne emissions, liquid effluents and solid waste materials.

Potential sources of pollution will be active machines on site, laborers and improper dispose of solid wastes.

- (iv) Hazardous substances and pollutants that might be discharged by the undertaking or activity

All hazardous materials will be bund and stored at a designated storage facility, this will be highlighted in the CEMP that will be prepared by contractor.

- (v) Any GMOs and LMOs involved in the operation of the undertaking or activity

Not applicable. No changes to road operation expected. Periodic maintenance and re-sealing will still be required overtime.

C5. Environmental monitoring

- (i) Description of environmental monitoring proposed during construction and operation of the undertaking

Monitoring of adherence with the Environment & Social Management Plan (ESMP) and applicable DOE conditions will be undertaken by the Supervising Engineer throughout construction and shall be conducted, if not daily, at least 2-3 times a week.

- (ii) Estimated period of monitoring

Throughout construction period

- (iii) Parameters to be monitored such as water quality, effluent quality etc., with estimated time frames

Monitoring during construction will include a visual check of the site to ensure adherence to specifications, which shall include the compliance with the ESMP and any conditions from the DOE, ADB and World Bank

Part D – Declaration by/on behalf of proponent

I/We apply for EIA screening of the proposal referred to above.

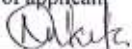
I/We certify that the particulars given above are true and correct to the best of my/our knowledge and belief

I/We confirm that all necessary consents and approvals (if they are not the owners) have been/will be obtained so that inspection of the proposal can take place

I/We agree to inspections being carried out and samples being taken in accordance with the regulations.

I/We attach the fee of F\$242.22

Signature of applicant



Full name in block letters

Namisha Nikita

Name of company (if applicable)

FRA

Applicant's position in company (if applicable)

Assistant Environment Officer

Date

25/02/22

Note: If the proponent is a corporate body this form must be signed in accordance with the Articles of Association or other constituent document of the body.

Locality Plan:

The form must have attached to it a locality plans sufficient to identify the land or premises to which the proposal relates and any other information, plans or drawings needed to describe the proposed development.

The locality plan must clearly show the location of the site in relation to the surrounding area. It must be of sufficient quality to be used by Officers of this Department to locate the site for the purposes of a site inspection.

5 hard copies and one electronic copy of this completed form and of the locality plans, together with the fee of F\$242.22, must be sent to the approving authority for the proposal, with a copy to The EIA administrator.

Appendix G: SARUP 2- GRM Register



CHINA RAILWAY NO.5 ENGINEERING GROUP (FIJI) LTD

GRIEVANCES REDRESS MECHANISM (GRM) REGISTER

MONTH: JULY YEAR: 2022

| CR5G REF NO. | COMPLAIN DATE | DETAILS OF COMPLAINT | SR REF NO. (If Any) | INFORMANT DETAILS | PERSON RESPONSIBLE | ACTION TAKEN | GRIEVANCE STATUS |
|--------------|---------------|---|---------------------|--|--|--|--|
| 01/22-GRM | 03/06/2022 | <p>A complaint was logged with FRA's Service Request (SR) Platform regarding the incident involving a Pacific Transport Limited Bus which was scratched by CR5G's Hoarding Stand along CH540 within Foster Rd.</p> <p>The complainant claimed that the hoarding stand was overhanging towards the road side where in the process it scratched the side of the bus.</p> | SR27210 | <p>Pacific Transport Ltd Fleet Manager Foster Rd Walu Bay Mobile No. 9994369</p> | <p>Environment & Social Safeguards Manager CR5G</p> | <ul style="list-style-type: none"> Mutual resolution with Pacific Transport Ltd by CR5G's Construction Manager (Mr. Wang) with no compensation claimed. Sand Bags are now used as weigh downs on all Hoarding Stands with concrete base to prevent any flapping during windy conditions. Hoarding stands within high risk areas are now fixed into the ground. | Request made to FRA to close off SR27210 as both parties have reached a resolution without resorting to legal or other ways. |
| 02/22-GRM | 06/07/2022 | <p>A Complaint was lodged with CR5G's E&SS Manager regarding limitations and constrictions on parking spaces on Processing Valves Shop frontage (CH640) at the corner of Matua St and Foster Rd.</p> <p>The request was for the temporary hoarding to be removed and allow more parking and loading space until the construction activities are actually near their business.</p> | N/A | <p>Managing Director Processing Valves Foster Rd Mobile No. [REDACTED]</p> | <p>STMS CR5G</p> <p>Environment & Social Safeguards Manager CR5G</p> | <ul style="list-style-type: none"> E&SS Manager visited the site and met with the MD to show the area of concern. E&SS raised the issue within the management internal forum (Wechat) requesting temporary removal of those hoarding limiting parking and ATM machine access. CR5G Traffic team acted on request allowed more room for convenient parking and access. Daily Visitation to all businesses by E&SS | Grievance closed out on 07/07/2022. |

Appendix H: KRUP A&B- GRM Register



Member of the Baker Hughes Group

| GRM Register | | | | | | | | | |
|--------------|------------|----------------------------|------------------------|---------------------|---|--|-------------------|---|-----------------------------------|
| No. | Date | Site | Complainant | Contact Details | Complaint/Incident/Request | Required Action | Responsible Party | Update | Status (Pending, Overdue, Closed) |
| 1 | 30/11/2021 | 13 | 3 minors | | Higgins driver allegedly exposed himself to 3 female minors who were selling pineapple at Vunitogaloe Village | Report to Police Provide numbers for FWCC and relevant counselling services to girls | Higgins | Report has been reported to the police Relevant numbers provided to girls by SMEC on 24/03/22 Ongoing police matter | Pending |
| 2 | 15/02/2022 | 9 | [REDACTED] SR#23235 | [REDACTED] | Road Construction in Tavua - Dust generation | Water Carts to spray water along the roads | Higgins | Higgins reminded to actively monitor dust generation | Closed |
| 3 | 02/03/2022 | 10 | [REDACTED] | [REDACTED] | A registered grower in Yaladro Sector Farm no. 223/4217 & a Power of Attorney holder Farm no. 223/4208 lodged a complaint that whilst Dayals was doing roads before Rabulu village, his farm access was cut off | Liaise with complainant to reinstate access | FRA/SMEC | New access created | Closed |
| 4 | 14/03/2022 | 6 | [REDACTED] SR#24288 | Sent to FRA FB Page | Complaint received regarding test pits along site 6 that have not been patched | Patch potholes | Higgins/Dayals | Potholes patched | Closed |
| 5 | 01/04/2022 | Tavua | [REDACTED] | Facebook post | Rental car collides with G.Raj truck | Incident and Police report | Higgins | Higgins incident report (01/04/2022). Police report (01/04/2022) - Submitted to SMEC on 11/04/2022. Report forwarded to FRA and ADB | Closed |
| 6 | 05/04/2022 | 9 | [REDACTED] | [REDACTED] | Request Higgins to raise the driveway basecourse and he would supply a steel culvert | Confirm whether access is legal or illegal | FRA | Livai (FRA) explained to Ritesh that his driveway is illegal and he would need to obtain legal approval for the construction of driveways that access straight to the main road | Closed |
| 7 | 18/05/2022 | 9 | [REDACTED] | [REDACTED] | 1)Request 'gravel ramp' down to entrance as existing too steep (LHS) 2)Request culvert and access to farm (RHS) | 1)Since there is an existing access there is a need to match his access with the new road level 2)There is already an existing access fixed to the new road level done by Higgins for the property therefore they have to apply for a new access following the normal FRA process Discussion held between FRA,SMEC&Higgins and complainant | FRA | 1)Access to be filled matching the new road level 2)Owner advised to apply for new access and if not then continue to use existing access | Closed |
| 8 | 18/05/2022 | 9 Kavuli Road, Tavua | [REDACTED] | [REDACTED] | Access to farm affected due to raising of road level | Access cannot be given to those who never had any access prior to works commencing, discussion between complainant and FRA,SMEC & Higgins regarding issue (19/05/2022) | FRA | FRA have confirmed that existing driveway is not a common access and to fill gravel (at farm) levelling the access way same level as the road (FRA&SMEC follow up 01-06-22) | Closed |
| 9 | 01/06/2022 | Site 5 Natunuku | [REDACTED] | [REDACTED] | Relocation of Driveway | SMEC team finalizing design for Site 5 and there is a requirement to relocate an existing driveway to accommodate a bus bay | FRA/SMEC | Livai (FRA) explained the KRUP project with the land owner via phone call and it was agreed upon that the driveway and gate be shifted to accommodate the bus bay | Closed |

| | | | | | | | | | |
|----|------------|------------------------|------------|-------------------|--|--|-------------|--|---------|
| 10 | 07/06/2022 | Site 3 Sorokoba | Viti | [REDACTED] | Relocation of Driveway | SMEC team finalizing design for Site 3 and there is a requirement to relocate an existing driveway to accommodate a bus bay & shelter | FRA/SMEC | Livai (FRA) explained the KRUP project with the land owner and she agreed to her driveway being relocated to accommodate the bus bay and shelter | Closed |
| 11 | 07/06/2022 | Site 3 Sorokoba | Mika | [REDACTED] | Removal of road side stall | Temporary stall was built near road works and FRA/SMEC met with owner of the stall for it to be removed | FRA/SMEC | Livai (FRA) explained the KRUP project with the stall owner and how it was too close to road works and he agreed to remove the temporary stall. Stall was removed shortly after discussions took place | Closed |
| 12 | 23/06/2022 | Site 13 Vunifigoloa | [REDACTED] | [REDACTED] | Driveway access request (12/04/22) Follow up request (15/06/22) | Site inspection conducted by Livai (FRA) and SMEC on 22/06/2022 regarding the new access request | FRA/SMEC | It was agreed upon that a new access way be provided by SMEC/Higgins | Closed |
| 13 | 23/06/2022 | Site 7 | [REDACTED] | [REDACTED] | Driveway stabilization request | Site inspection conducted by Livai (FRA) and SMEC on 22/06/2022 regarding stabilizing of driveway | FRA/SMEC | Driveway will be stabilized as agreed | Closed |
| 14 | 23/06/2022 | Site 5 | [REDACTED] | [REDACTED] | Property owner enquired about proposed drainage as water currently runs off the road and onto his property. Bus bay is proposed close to complainants property | Site inspection conducted by Livai (FRA) and SMEC on 22/06/2022 regarding drainage clearing request | FRA/SMEC | Await bus bay construction to confirm proposed drainage | Closed |
| 15 | 27/06/2022 | Site 10 Rabulu | [REDACTED] | [REDACTED] com | Water meter relocation | Mr Naivalulevu complained that his water meter had been buried by Dayals and that all his complaints to WAF, SMEC and Higgins and Higgins had not been addressed | SMEC/Dayals | Geoff (SMEC) to ask Dayals to liaise with Mr Naivalulevu | Pending |

Appendix I: QRUP B- GRM Register

| Complain Number | Date received | From (village/ number) | Brief of complain/ issue raised | Name of investigator | Outcome advised/ action completed (letter-email ref/date) | Closed out (date & initial) |
|-----------------|----------------|---|---|----------------------|--|-----------------------------|
| 1 | 20th Jan, 2022 | ██████████ Korotogo Village. Ph: ██████████ | The proposed stockpile area belongs to his mataqali (clan) (He is the head of the mataqali). It is outside the village boundary and it is a native reserve. He was not consulted about the proposed activity. | CRG5 | First meeting upon Mr. ██████████ request was on the 22nd Jan. Way forward was to find an alternative site. Another meeting was held on 22nd January. Way forward was to provide him a brief of the proposed activity on their land. Email exchanged followed with Mr. ██████████ proposing an Agreement as a way forward. He proposed another meeting on the 15th Feb with the TLTB Officer Sigatoka. Way forward is to look for an alternative site because the nature of the lease (native lease) and it usually takes a longer process to deregister a native lease. | Closed. 15/2/2022 |

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|---|------------------|--|---|---------|---|--|
| 2 | 28th Jan, 2022 | ██████████ complained received during village consultation | During neap tide, sea water flows from existing drainage/ culverts right into the middle of the village | Sheldia | Email sent out to Sheladia Engineer on the issue on the 8th Feb, 2022, Engineer replied that this will be included in the design for 4A and 4B as of 8th Feb, 2022, Email was sent to FRA on how this issue will be addressed on the same day | Closed- drainage for this site will be improved |
| 3 | 28th Jan, 2022 | ██████████ complained received during village consultation | Food stalls that will be removed during construction | CRG5 | Ref for this issue is captured in the meeting minutes, the community was informed, that they will have to remove the stalls during construction and can re install after construction is completed | Closed |
| 4 | 28th Jan, 2022 | ██████████ complained received during village consultation | Compensation for trees on road side | CRG5 | Ref for this issue is captured in the meeting minutes, the community was informed, that once final design is approved, an IOL survey will be carried out to assess if any trees will be removed | Closed- all vegetation prior to removal, FRA has been involved to do pre vegetation assessment |
| 5 | 27th Jan, 2022 | TNK Malevu- complained received during village consultation | Requesting if speed humps could be raised, bus shelter installed, and zebra crossing for children safety could be installed | Grace | Email sent out to Sheladia Engineer on the issue on the 8th Feb, 2022, Engineer replied that this will be included in the design for 4A and 4B as of 8th Feb, 2022, Email was sent to FRA on how this issue will be addressed on the same day | Closed. Included in the design |
| 6 | 4th March, 2022 | Villager from Namada Village | Dust emission within the village | MN (EM) | The water truck was sent immediately to spray the water to contain dust. | 4th March, 2022. |
| 7 | 22nd March, 2022 | Villager from Namada Village | Dust emission within the village | MN (EM) | The water truck was sent immediately to spray the water to contain dust. | 22nd March, 2022. |

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| 8 | 14th April, 2022 | Vatukarasa Village Headman | The company wanted to carry out work on Sunday. | MN (EM) | The villager headman has requested if no work could be done on Sunday. However if work was to be carried out no machines to be used. | Closed out on the 14th April, 2022. |
| 9 | 14th April, 2022 | Vatukarasa Village Headman | The company wanted to carry out work on Sunday. | MN (EM) | The villager headman has requested if no work could be done on Sunday. However if work was to be carried out no machines to be used. | Closed out on the 14th April, 2022. |
| 10 | 5th May, 2022 | Mr. [REDACTED] Korotogo Back Road Ph [REDACTED] | He raised that he was informed a neighbor that the Korotogo back road will be closed off because it will be fixed and the material used for the road repair is asbestos and could pose a serious a health risk. | MN (EM) | EM called Peter Rae and informed him of the reason for the temporary road closure and the step-by-step work that will be carried out in the area. He was also informed by FRA upon enquiring of the actual materials that will be used in the area. He was satisfied with the information he received. | Closed out on the 6 th of May, 2022. |
| 11 | 12 th May, 2022 | Mr. [REDACTED] Coastal Rental Korotogo Back Road | Road shoulder was low after the AC works ad could pose a risk hazard as users could trip. | MN (EM) | The road shoulder was back filled with milling materials. | Closed out on the 13 th of May, 2022. |
| 12 | 16 th May, 2022 | Villager from Vatukarasa Village | Broken water pipe caused the excavators working on Vatukarasa road. This resulted in 3 houses opposite Vatukarasa village not being able to receive water. | MN (EM) & Bandana (OHS) | The pipe was fixed and water can be accessed again by the affected household. | Closed out on the 17 th May. |


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| 13 | 19th May, 2022 | Mr. [REDACTED] | The use of thick ropes as temporary road humps as it could cause damage to vehicles. | NS (TM) | All ropes used as temporary road humps were removed from all the worksite. | Closed out on the 23rd May, 2022. |
| 14 | 19th May, 2022 | Mr. [REDACTED] | HE reported one of the unknown vehicles while travelling at midnight damaged his EFL cable. | NS (TM) & Bandana (OHS) | We sent for an electrical Edwins electrical to rectify the issue. | 23rd May, 2022. |
| 15 | 22nd May, 2022 | Balenabelo resident | The trucks going using the Balenabelo road were speeding through and they have requested a road hump to be placed in the area to slow down the trucks/vehicles. | NS (TM) | A flag person is permanently stationed at the site to warn all incoming vehicles and monitor into Balenabelo road to slow down. | Closed out on the 30 th June, 2022. |
| 16 | 22nd May, 2022 | Balenabelo resident | The excavated spoils piled up on the empty lot opposite the stockpile site needs to be cleared. | MN (EM) | The soil piled on the area has been removed. The only thing left is for the tree to be carved up into log sized and transported to the approved disposal site. | Closed out on the 25 th June, 2022. |
| 17 | 23rd May, 2022 | Mr. [REDACTED] Baravi Handicraft Manager | Dumpsite – Excavated spoils are being dumped near the driveway and blocking it. | MN (EM) | Excavator cleaned the area and leveled the site. The site has been sealed off. | Closed out on the 28th May, 2022. |
| 18 | 26th May, 2022. | Village headman Malevu Village | Broken water pipe at Malevu village which was caused by the excavator working in the area. | Bandana (OHS) | The issue was reported to Water Authority of Fiji and they came and rectified and fixed the pipe. | Closed out on the 28th May, 2022. |


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| 19 | 28th May, 2022 | Villager from Vatukarasa Village | The live EFL cable that was damaged during excavation work was still exposed and poses a risk to the villagers that are accessing the area. | Bandana (OHS) & NS (TM) | The area is temporarily sealed of using water barricade and cones to prevent access to the damaged cable site. | Pending. |
| 20 | 9th June, 2022 | A resident of Sovi Bay. | Dust emission seeping into their compound | MN | Water trucks were sent out to mitigate the issue | Closed out on the 9th of June. |
| 21 | 10th June, 2022 | Mr. ██████████ Sovi Bay | During water spraying for dust suppression, his car got wet in the process and as result delayed him from going to attend his mid-day prayer. | Farisha (OHS Officer) | We apologised and advised that we will advise our drivers to be mindful of the people and situation around them. | Closed out on the 13th of June, 2022. |
| 22 | 16th June, 2022 | Mr. ██████████ Heavens Door, Bulu | Dust emission within his area. | MN | Water trucks has been sent to the area to spray. | Closed out on the 16th June, 2022. |
| | | | Enquiring about the culvert works within his property as he has been waiting for long for the works to be carried out. | | Culvert installation work has been carried out and the work is about to be completed. | Pending. |
| 23 | 17th June, 2022 | Balenabelo residence | Complaining of dust emission from the stock pile area. | MN | Water truck was sent to the are to spray water. | Closed out on 17th June. |

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|----|------------------|---|---|----|--|---|
| 25 | 17th June, 2022 | [REDACTED] Village. Ph: [REDACTED] | He complained that he was not informed of the storing of culverts on his piece of land beside Baravi Handicraft. He demaned that the company pay for the storage as a form of rent as it has been on his land for more than a month. | MN | Had a meeting with Ratu Inia via phone and we apologized and explained that we thought the land belongs to Baravi Handicraft and we then informed him that we will clear out all the culverts from his land. He then demaded for a payout as the culverts have been stored on his land for more than a month. He was invited over to the office for further discussions. We than settled with paying a monthly storage fee provided he present us the evidence of ownership of the land. | Closed out on the 20th June, 2022. Awaiting proper documentation. |
| 26 | 18th June, 2022. | Mr [REDACTED] Sovi. Ph: [REDACTED] | <p>He complained that the soap stone removed from the drainage work were thrown into his driveway blocking his access.</p> <p>He also questioned why the culverts and the headwalls in front of his property is not changed as the place usually gets flooded during heavy rain</p> | MN | <p>We visited his compound to inspect the issue about the soap stone and cleared the driveway. He had earlier requested some to be backfilled on his driveway but there were access materials again. Issue was solved.</p> <p>We have informed him that all roadworks is being done according to the approved road design. If the culverts and headwall within his property is within the road design then it will be attended to and replaced.</p> | Closed out on 23rd June, 2022. |
| 27 | 20th June, 2022 | Mr [REDACTED] Handicraft. Ph: [REDACTED] | Someone had dumped some cleared trimmed tree branches on their reclaimed area. | MN | We apologized of the issue and we informed that we will clear the site. An excavator was then sent to the site to clear, backfill the site and compact it. | Closed out on the 29th June, 2022. |

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|----|-----------|--|--|----|--|-----------------------------|
| 28 | 23rd June | Mr. [REDACTED] Village. Ph [REDACTED] | The disposal area is also filled with broken cement that was removed from the road side. He requested if the area could be leveled and all cement to be buried as it be an issue for the villagers especially for the kids who usually play around the area. | MN | An excavator was sent to the disposal site to bury all the broken cement and leveled the milled materials piled in that area. | Closed out 30th June, 2022. |
| 29 | | | He requested if all the milled and excavated spoils to be disposed far away from a newly built house near the disposal site to allow for the extension of the house. | | An excavator was sent to clear the compound of the newly built house, leveled and compact it properly. All dump truck drivers have been advised to dump all excavated materials away from the new house and a worker assigned to be stationed at the dump site to monitor the issue. | |

Appendix J: SARUP 2- CTC 039 (Communication to Contractor) Non-Compliance to the approved CEMP.





Communication to Contractor

| | | | |
|--|--|------------------------|--|
| Contractor: | China Railway No.5 Engineering Group (Fiji) Co. Ltd. | Employer: | Fiji Roads Authority |
| Contract No: | FRA TIISP 20-02C | Contract title: | Suva Arterial Road Upgrading Project(SARUP)2 Package C |
| Communication No: | CTC 059 | Date issued: | 29 TH April , 2022 |
| Subject: Environmental Audit Non Compliance | | | |

| Item | Description: | Status code (below) |
|------|--|---------------------|
| | <p>I refer to the Environmental Audit undertaken on 22 April 22. The following observations and non-complying: items are outlined below for your action (refer also to attached photos):</p> <ul style="list-style-type: none"> • Excavated and aggregated materials stockpiled at the Laydown area does not comply with the CEMP (page 52, section 4.5 paragraph 3). • Improper waste disposal at the construction site. There are plastic bottles lying around and some in the portable loo. There's a rubbish bin on site but there's still waste materials lying around the ground (Poor House Keeping). • Silt and barricade fences are not properly maintained; this needs to be maintained at all times. • There are concrete culverts and other excavated materials lying on the ground at the construction site. (Please refer to section 4.10.1 of the CEMP, all excavated materials, old concrete culverts and other waste materials must be disposed at CRG5's HQ if it is intended to be reused). All excavated silt and drainage materials must be disposed at DoE's dumping site as mentioned in the CEMP section 4.10.2. • Exposed metal bars were observed on site (these are both an environmental and safety hazard) • the approved CEMP and CEMP approval must be kept on site. <p>Issues:</p> <ul style="list-style-type: none"> • Poor House Keeping. • Silt and barricade fence properly not maintained. • Improper waste disposal | |

Page 1



Corrective Actions:

- Document the above issues in accordance with your CEMP, providing rectification proposals and submit to the Engineer with completed actions
- Maintain site tidiness at all time, dedicate a time before COB to tidy up site.
- Maintain silt and barricade fence.
- Remove all materials from construction site and lay down area to CRG5 HQ.



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NOT

Photo 1



Communication to Contractor



Photo 2



Photo 3



Communication to Contractor



Photo 4



Photo 5



Communication to Contractor



Photo 6



Photo 7



Communication to Contractor



Photo 8

Prepared by:

Caravan Oleske

(Engineer / Engineer's assistant)

Receipt acknowledged by:

(Contractor's Representative)

Legend for status codes:

- APP = approval
- CERT = certificate
- CON = consent
- DET = determination
- NOT = notice
- REQ = request
- INST = instruction
- VPR = variation proposal request
- VI = variation instruction

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TEL +679 310 0114/115
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Distribution:

| | |
|------------|--|
| Contractor | Contractor's acknowledgement please sign and return to FRA |
|------------|--|

Appendix L: QRUP B (Cat-calling) toolbox meeting minutes.


中国中铁 China Railway No.5 Engineering Group (Fiji) Ltd.

Safe Work Method Statement - Work Team Sign-on/ Review Register

Personnel are required to sign this register to indicate they have read, understand and will adhere to the requirements of the SWMS

| Name | Signature | Date | Name | Signature | Date |
|-------------|-------------|------------|-------------|-------------|------------------|
| EPOLI | [Signature] | 16-06-22 | [Signature] | [Signature] | 16-06-22 (16.30) |
| Samuel | [Signature] | 16/06/22 | Nemani C | [Signature] | 16-06-22 (2.10) |
| SAKAVAG | [Signature] | 16.06.22 | | | |
| Selesitino | [Signature] | 16.06.22 | | | |
| Kivi | [Signature] | 16.06.22 | | | |
| ZIZIWA | Shi | ✓✓✓ | | | |
| Eka | [Signature] | 16.06.22 | | | |
| GENG | [Signature] | 16/06/22 | | | |
| ALIPATE | [Signature] | 16/06/22 | | | |
| TUKUSA | [Signature] | 16/06/22 | | | |
| ITIOREVI-N | [Signature] | 16/06/22 | | | |
| Sina | [Signature] | 16/6/22 | | | |
| Kipi Vilamu | [Signature] | 16/6/22 | | | |
| Ram | [Signature] | 16/06/2022 | | | |
| Inesi K | [Signature] | 16/06/22 | | | |



HEALTH & SAFETY DAILY REGISTER

Project: **Queen's Road Upgrading Project** Date: **16/06/22 - 18/06/22**
 by **BC (GRUB)**

Key Safety Issues

- ✓ Safety Management
- ✓ Traffic Management
- ✓ Calling at work is actionable sexual Harassment.
- ✓ Reporting workplace Accidents: Reporting, Incident/near-miss
- ✓ Reporting Staying Alert: Being aware of surroundings and what happening around you.
- ✓ Practising safe work habits.
- ✓ Use tools and Machines Properly.
- ✓ wear Protective Equipments

| Particulars | 16/06 | 17/06 | 18/06 |
|------------------|-------|-------|-------|
| 1. Mr. Vinesh... | / | / | / |
| 2. Mr. ... | / | / | / |
| 3. Mr. ... | / | / | / |
| 4. Mr. ... | / | / | / |
| 5. Mr. ... | / | / | / |
| 6. Mr. ... | / | / | / |
| 7. Mr. ... | / | / | / |
| 8. Mr. ... | / | / | / |
| 9. Mr. ... | / | / | / |
| 10. Mr. ... | / | / | / |
| 11. Mr. ... | / | / | / |
| 12. Mr. ... | / | / | / |
| 13. Mr. ... | / | / | / |
| 14. Mr. ... | / | / | / |
| 15. Mr. ... | / | / | / |
| 16. Mr. ... | / | / | / |

Reported By: **Sundara Raddy**
 Position: **Safety Officer**
 Signature: 