



Grassy Mountain Gold Project - Environmental Evaluation and Socioeconomic Study Draft Outlines & Preliminary Schedule

PRESENTERS:

Adam Bonin and Alison Uno

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01 Environmental Evaluation
Draft Outline

02 Socioeconomics and
Environmental Justice
Analyses Draft Outline

03 Schedule

04 Q&A

Environmental Evaluation Draft Outline

Environmental Evaluation - Draft Outline

EXECUTIVE SUMMARY

CHAPTER 1 INTRODUCTION

- 1.1 Project Overview
- 1.2 Purpose of the Environmental Evaluation
- 1.3 Regulatory Frameworks Considered
- 1.4 Permits/Decisions to be Issued by Agencies

CHAPTER 2 ALTERNATIVES ANALYSIS

- 2.1 Methods of Analysis
- 2.2 Alternatives Considered
- 2.3 Alternatives Eliminated
- 2.4 Alternatives to Be Carried Through the Environmental Evaluation



Environmental Evaluation - Draft Outline (cont.)

CHAPTER 3 IMPACT ANALYSIS

- 3.1 Environmental Resource*
- 3.1.1 Affected Environment
- 3.1.2 Impact Analysis
 - 3.1.2.1 No Action Alternative
 - 3.1.2.2 Preferred Action Alternative
 - 3.1.2.3 Alternative A

*Environmental Resources:

- Geology, Soils and Geochemistry
- Surface Water & Ground Water
- Wetlands, Vegetation, Wildlife and Aquatic Species
- Special Status Species
- Land Use, Grazing Management, and Recreation
- Visual Resources, Air Quality and Noise
- Cultural Resources
- Socioeconomics and Environmental Justice
- Transportation and Potential Accidents



Environmental Evaluation - Draft Outline (cont.)

CHAPTER 4 CUMULATIVE IMPACT ANALYSIS

- 1.1 Introduction
- 1.2 Scope of Cumulative Impact Analysis
- 1.3 Identification of Cumulative Actions and Projects
- 1.4 Cumulative Impacts Assessment

CHAPTER 5 MITIGATION

CHAPTER 6 REFERENCES



Socioeconomics and Environmental Justice Analyses Draft Outline

Socioeconomics and Environmental Justice Analysis Draft Outline

EXECUTIVE SUMMARY

CHAPTER 1 INTRODUCTION

- 1.1 Geographic Scope
- 1.2 Temporal Scope
- 1.3 Data Sources
- 1.4 Technical Approach

CHAPTER 2 DEMOGRAPHIC AND ECONOMIC BASELINE PROFILE

- 2.1 Demographic and Social Characteristics
 - 2.1.1 Population
 - 2.1.2 Race and Ethnicity
 - 2.1.3 Housing
 - 2.1.4 Community Facilities and Services
(Law Enforcement, Fire Protection,
Emergency Medical Services, Health
Care, Education, Water and
Wastewater, Solid Waste, and Energy)



Socioeconomics and Environmental Justice Analysis Draft Outline (cont.)

CHAPTER 2 DEMOGRAPHIC AND ECONOMIC BASELINE PROFILE (Cont.)

- 2.2 Regional Economy
 - 2.2.1 Economic Setting
 - 2.2.2 Income and Wages
 - 2.2.3 Employment and Unemployment
 - 2.2.4 Major Industries
- 2.3 Public Finances
 - 2.3.1 Sources of Revenue
 - 2.3.2 Intergovernmental Transfers
 - 2.3.3 Expenditures
 - 2.3.4 Financial Summary
- 2.4 Environmental Justice
 - 2.4.1 Racial and Ethnic Composition of the Population
 - 2.4.2 Poverty and Low Income Populations
 - 2.4.3 Minority Populations



Socioeconomics and Environmental Justice Analysis Draft Outline (cont.)

CHAPTER 3 IMPACTS AND MITIGATION MEASURES

- 3.1 Direct, Indirect and Induced Impacts (Income and Employment)
- 3.2 Population
- 3.3 Housing
- 3.4 Public Revenue
- 3.5 Demand for Community Services
- 3.6 Environmental Justice Populations Disproportionately High and Adverse Effects
 - 3.6.1 Minority Populations
 - 3.6.2 Low Income Populations
 - 3.6.3 Increased Risk or Rate of Exposure to an Adverse Environmental Hazard



CHAPTER 4 REFERENCES

Schedule

Schedule

NOW

Potential Tasks:

- Begin preparation of parts of Chapter 1 (Purpose of the EE, regulatory frameworks considered, permits/decisions by agencies)

Consolidated Application Submitted

Potential Tasks:

- Review Application and request additional information
- Begin preparation of remaining parts of Chapter 1 (Project Overview)
- Frame Alternatives Analysis and Cumulative Effects Analysis and discuss potential mitigation with TRT

Within 90 days of receipt, confirm adequacy of Application and publish a Notice to Proceed

Within 165 days of NTP, complete Environmental Evaluation (EE)

Potential Tasks:

- Complete Alternatives Analysis (Chapter 2) and Cumulative Effects Analysis (Chapter 4)
- Complete Affected Environment and Impact Analyses (Chapter 3)
- Complete Mitigation (Chapter 5) and References (Chapter 6)

***Allow adequate time for TRT review and revisions**



Q&A

Thank you

For more information

Adam Bonin

Senior Project Scientist

Office: +1 503 575 3317

Alison Uno

Senior Project Scientist

Office: +1 206 239 7389

www.cardno.com