Report #	Report Title
RP 265	Effectiveness of High Early Strength Concrete Class 50AF with Polypropylene Fibers as a Cost-Effective
	Alternative for Field-Cast Connections of Precast Elements in Accelerated Bridge Construction
RP 264	Evaluation of Mobile Apps for Pavement Smoothness Measurement
RP 262	Concrete Performance in Aggressive Salt and Deicing Environments
RP 260	Idaho Transportation Department 2016 Customer Communication Survey
RP 258	Weed-Suppressive Soil Bacteria to Reduce Cheatgrass and Improve Vegetation Diversity on ITD Rights-of- Way
<u>RP 257</u>	Evaluating Performance of Highway Safety Projects
<u>RP 256</u>	Fatigue Crack Detection Using Unmanned Aerial Systems in Under-Bridge Inspection
<u>RP 255</u>	Recommendations for Applying a Risk-based Quality Assurance Approach for Reinforcing Steel
<u>RP 253</u>	Portland Cement Concrete Material Characterization for Pavement ME Design Implementation in Idaho
RP 251	Educating Idaho Teenage Drivers of the Dangers of Distracted Driving
RP 250	Guide to Assist Idaho Local Highway Jurisdictions in Evaluating Route Requests for Trucks Up to 129,000- Pounds
<u>RP 249</u>	Improving Quality Control of Asphalt Pavement with RAP Using a Portable Infrared Spectroscopy Device
<u>RP 248</u>	State of Idaho Port of Entry Study
<u>RP 247</u>	The Reliability and Effectiveness of a Radar-Based Animal Detection System
RP 246	Seismic Performance of Columns with Grouted Couplers in Idaho Accelerated Bridge Construction Applications
RP 245	Idaho Transportation Department Division of Motor Vehicles 2015 Customer Satisfaction Survey
RP244	Safety Impacts of Using Wider Pavement Markings on Two-Lane Rural Highways in Idaho
RP 243	A Temperature-Based Monitoring System for Scour and Deposition at Bridge Piers
RP 242	Measures to Alleviate Congestion at Rural Intersections
RP 241	Economic Cost of Crashes in Idaho
DD 220	Mechanical Properties of Portland Cement Concrete With Recycled Asphalt Pavement as Partial
<u>RP 238</u>	Replacement for Coarse Aggregate
RP 237	Evaluation of Fiber-Reinforced Asphalt Pavements: Laboratory Study
RP 236	Evaluation of Vehicle Detection Systems for Traffic Signal Operations
RP 235	Calibration of the AASHTOWare Pavement ME for Flexible Pavements in Idaho
RP 234	Estimating Peak-Flow Frequency Statistics for Selected Gaged and Ungaged Sites in Naturally Flowing Streams and Rivers in Idaho
RP 233	Growing a Constructive Culture at ITD
RP 232	Highway User Expectations for ITD Winter Maintenance
RP 231	Impacts of Using Salt and Salt Brine for Roadway Deicing
RP 230	LED Luminaires for Roadway Sign Illumination
RP 229	Methodology for Prioritizing Appropriate Mitigation Actions to Reduce Wildlife-Vehicle Collisions on Idaho Highways
RP 228	Work Zone Positive Protection Guidelines for Idaho
RP 226	Assessing Feasibility of Mitigating Barn Owl-Vehicle Collisions in Southern Idaho
RP 225	Calibration and Development of Safety Performance Functions for Rural Highway Facilities in Idaho
RP 223	Evaluation of IdaShield Sign Safety Benefits at Highway-Rail Crossing in Idaho
RP 222	Improving Passing Lane Safety and Efficiency
RP 221	Economic Analysis Readiness Assessment
RP 220	Improving Emergency Response to Motor Vehicle Crashes: The Role of Multi-media Information
RP 219	Real Time Avalanche Detection for High Risk Areas
RP 218	Evaluation of the Impacts of Differential Speed Limits on Interstate Highways in Idaho
RP 217	Native Plants for Roadside Revegetation: Field Evaluations and Best Practices Identification
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Report #	Report Title
RP 216	Improving Safety at Signalized Intersections during Inclement Weather Conditions - A Real-Time Weather-Responsive System
<u>RP 214</u>	Positive Community Norm Survey 2011: Methodology and Results
RP 213	Performance Evaluation of Asphalt Pavement Mixes in Idaho that Contain High Percentages of Recycled Asphalt Pavement
RP 212	Lithologic Characterization of Active ITD Aggregate Sources and Implications for Aggregate Quality
<u>RP 211B</u>	Idaho AASHTOWare Pavement ME Design User's Guide, Version 1.1
<u>RP 211A</u>	Road Map for Implementing The AASHTO Pavement ME Design Software for the Idaho Transportation Department
<u>RP 210</u>	Review of Non-Nuclear Density Gauges as Possible Replacements for ITD's Nuclear Density Gauges
<u>RP 209</u>	Media Messages and Tools to Reduce Serious Single Vehicle Run-Off-the-Road Crashes Resulting from Impaired Driving
<u>RP 207</u>	Real Time Snow Slope Stability Modeling of Direct Action Avalanches
<u>RP 205B</u>	Assessing the Idaho Transportation Department's Customer Service Performance
<u>RP 205A</u>	Idaho Transportation Department 2011 Customer Satisfaction Survey
<u>RP 204</u>	Analytical Tools for Identifying Bicycle Route Suitability, Coverage, and Continuity
<u>RP 203</u>	Growing the Idaho Economy Moving into the Future
<u>RP 201</u>	Evaluating the Effectiveness of Winter Chemicals on Reducing Crashes in Idaho
<u>RP 200</u>	Potential Safety Effects of Lane Width and Shoulder Width on Two-Lane Rural State Highways in Idaho
<u>RP 199</u>	Study of the Effectiveness of ITD Pavement Design Method
<u>RP 198</u>	Market Research for Idaho Transportation Department Linear Referencing System (LRS)
<u>RP 197</u>	Idaho Transportation Department 2009 Customer Satisfaction Survey
<u>RP 196</u>	Idaho Transportation Department 2009 Partnership Survey
<u>RP 194</u>	Field Investigation of Concrete Sealer Products to Extend Concrete Pavement Life - Phase 1
<u>RP 193</u>	Implementation of the MEPDG for Flexible Pavements in Idaho
<u>RP 191A</u>	Potential Crash Reduction Benefits of Safety Improvement Projects - Part A: Shoulder Rumble Strips
<u>RP 190</u>	Performance Evaluation of Chip Seals in Idaho
<u>RP 185</u>	Developing Statistical Correlations of Soil Properties with R-Value for Idaho Pavement Design
<u>RP 184</u>	Effect of Bridge Deck Design Methodology on Crack Control
<u>RP 183</u>	An Evaluation of Idaho Transportation Department Needs for Maintenance Management and Pavement Management Software Tools
<u>RP 182B</u>	Materials Acceptance Risk Analysis: Superpave Hot Mix Asphalt
<u>RP 182A</u>	Materials Acceptance Risk Analysis: Pavement Markings
<u>RP 182 C</u>	Materials Acceptance Risk Analysis: Portland Cement Concrete
RP 181	Superpave Performance Testing
Phase A	Phase A: Evaluation of Mix Resistance to Deformation
<u>Phase B</u>	Phase B: Evaluation of Mix Resistance to Fracture and Fatigue Cracking
<u>RP 180</u>	An Automated Testing Tool for Traffic Signal Controller Functionalities
<u>RP 179</u>	Synthesis of Research on Work Zone Delays and Simplified Application of Quickzone Analysis Tool
<u>RP 176</u>	Contamination of Weathering Steel During Construction
RP 175	Performance of Idaho HMA Mixes Using Gyratory Stability
<u>RP 173(B)</u>	Instruction Manual for Load Rating the I.B. Perrine Bridge
<u>RP 173(A)</u>	Load Rating the I.B. Perrine Bridge
<u>RP 172</u>	Guidelines for Designing and Implementing Traffic Control Systems for Small- and Medium-Sized Cities in Idaho
<u>RP 171</u>	Native Plants for Idaho Roadside Restoration and Revegetation Programs
<u>RP 170</u>	Valuation of Indirect Losses Due to Proximity Damages on Residential Property in Idaho -Final Report
<u>RP 169</u>	Introduction to the TWOPAS Assistant

Report #	Report Title
RP 168	Idaho Commercial Truck Registration Study
<u>RP 167</u>	The Effects of Errors in Annual Average Daily Traffic Forecasting: Studies of Highways in Rural Idaho
RP 166	Steady-State Dynamometer Testing of a Passenger Van: Comparing Operation on Gasoline and Aqueous Ethanol
RP 165	A Video-Based Method for the Detection of Truck Axles
RP 163	Valuation of Indirect Losses Due to Proximity Damages on Residential Property in Idaho - Interim Report
RP 162	Using TWOPAS Simulation Model to Provide Design and Operations Information on the Performance of Idaho's Two-Lane Highways
RP 161	Idaho Roadside Revegetation handbook
RP 160	Analysis of the Long-term Pavement Performance Data for the 3 Idaho GPS and SPS Sections
RP 159	The Development of "Roadway Name" Table for the Idaho Transportation Department's Milepost And Coded Segment (MACS) System
<u>RP 158</u> <u>Phase I</u>	Freeway Incident Detection and Arterial Systems Management for the I-84 Corridor, Phase I
<u>RP 158</u>	Freeway Incident Detection and Arterial Systems Management for the I-84 Corridor
RP 157	Synthesis into the Causes of Concrete Bridge Deck Cracking and Observations on the Initial Use of High Performance Concrete in the US 95 Bridge over the South Fork of the Palouse River
<u>RP 156</u>	Idaho Statewide Trip Generation Rates and Friction Factors
<u>RP 155</u>	Implementing Pontis as a Bridge Management Tool in Idaho
<u>RP 154</u>	Evaluation and Treatment of Expansive Volcanic Soils - US 95, Owyhee County, Idaho
RP 150	Erosion Control and Revegetation Demonstration Project Report, Horseshoe Bend Hill, Idaho State Highway 55
<u>RP 149</u>	Catalytic Igniter to Support Combustion of Ethanol-Water/Air Mixtures in Internal Combustion Engines
<u>RP 148</u>	Development and Performance Prediction of Idaho Superpave
<u>RP 143</u>	Evaluation of Potential Earthwork Savings in Road Design Using ROADZ
RP 142	Development and Implementation of the Idaho Highway Slope Instability and Management System (HiSIMS)
<u>RP 141C</u>	Evaluation of the Impacts of Increasing Truck Weights on Two Pilot Project Routes in Idaho
<u>RP 141B</u>	Evaluation of the Impacts of Reducing Truck Speeds on Interstate Highways in Idaho – Phase III
<u>RP 141A</u>	Evaluation of the Impacts of Reducing Trucks Speeds in Interstate Highways in Idaho
RP 134	
<u>User</u>	Traffic Signal Controller Interface: User Manual
Manual	
<u>RP 134</u>	Traffic Signal Controller Interface
<u>RP 132</u>	Control Strategy for Signalized Intersections
<u>RP 131</u>	Development of Microstation Tools to Compute Circuit Requirements and Lighting Design Elements
<u>RP 130</u>	Statewide and Sub-area Transportation Model Feasibility Study
<u>RP 129</u>	Economic Impact of Work Zone Travel-Time Delays
<u>RP 128</u>	Camber Growth in Prestressed Concrete Bridge Girders
<u>RP 127</u>	Integrated Erosion Control Methods for Highway Construction and Slope Maintenance
<u>RP 125</u>	ITD Update of Winter Maintenance Complement Prediction Model
RP 124 Phase 3	Monitoring and Modeling Subgrade Soil Moisture for Pavement Design and Maintenance in Idaho, Phase III: Data Collection
RP 124 Phase 1	Monitoring and Modeling Subgrade Soil Moisture for Pavement Design and Maintenance in Idaho, Phase I: Development of Scope of work

Report #	Report Title
RP 121	Development of Recommendations and Guidelines for Pavement Rehabilitation Design Procedures for the
Phase 2	State of Idaho - Phase 2: Development of a Mechanistic Based Overlay Design System, Vol. 2 FLEXOLAY
Volume 2	Program Uiser manual
RP 121	Development of Recommendations and Guidelines for Pavement Rehabilitation Design Procedures for the
Phase 2	State of Idaho - Phase 2: Development of a Mechanistic Based Overlay Design System, Vol. 2 FLEXOLAY
Volume 1	Program documentation
RP 121	WINFLEX for WINDOWS 95 - A Mechanistic-Empirical Overlay Design System for Flexible Pavements
Phase 2	(User's Guide and Tutorial Examples)
RP 121	WINFLEX 2000 - Mechanistic-Empirical Overlay Design System for Flexible Pavement- Technical
<u>KF 121</u>	Background for Program Development
<u>RP 119A</u>	Ground Penetrating Radar (GPR) Evaluation
<u>RP 117</u>	Evaluation of Unpainted Weathering Steel Bridges in Idaho
<u>RP 116B</u>	Applications of Video Based Traffic Detection Systems in Idaho: A Progress Report
<u>RP 116A</u>	
<u>User</u>	Auto Pay Item User's Manual (API Version 3.0)
Manual	
<u>RP 115</u>	The Effects of Over-Tightening High-Strength Bolts Used in Bolt Connections in Bridges
<u>RP 112C</u>	Idaho Statewide Trip Generation Rates and Friction Factors
RP 112B	Development of Recommendations and Guidelines for Pavement Rehabilitation Design Procedures for the
IN 112D	State of Idaho - Phase I: Software Evaluation and Data Analysis
<u>RP 112A</u>	Determining the Feasibility of Using Video Imaging Techniques to Collect Transportation Data
<u>Final</u>	Determining the reasibility of Osing video imaging rechinques to collect transportation bata
<u>RP 111D</u>	Forecasting Travel Demand on Idaho Highways
<u>RP 111C</u>	Development of a Methodology to Determine Appropriate Traffic Control for Intersections
<u>RP 111B</u>	Performance Life of Asphalt Concrete Overlays Governed by Fatigue Cracking Variables
<u>RP 110D</u>	Subgrade Resilient Modulus for Idaho Pavements
<u>RP 110C</u>	Benefit Cost Analysis of Winter Maintenance Levels of the Idaho Transportation Department
RP 110B1	
<u>RP 110B2</u>	Capacity and Delay Characteristics of Two-Way Stop-Controlled Intersections
RP 110A	A Procedure to Calculate the Economic Benefit of Increased Pavement Life that Results from Port-of-Entry
	Operation Characteristics of the control of the con
RP 109D	Pavement Deflection Data at the Long-Term Monitoring Sites in Idaho for Structural Performance
RP 109C Addendum	Determination of a Model to Predict Winter Maintenance Personnel Levels
<u>RP 109C</u>	Determination of a Model to Predict Winter Maintenance Personnel Levels
<u>RP 109B</u>	Estimating Capacity and Delay at a Single-Lane Approach All-Way Stop-Controlled Intersection
<u>RP 109A</u>	STBLIN - An Interactive Data Preparation Program for Slope Stability Program STABL
<u>RP 105</u>	Full Scale Experimental Investigation of the Structural Response of the Bonners Ferry Bridge
<u>RP 104</u>	Video Image Distress Analysis Technique for Idaho Transportation Department Pavement Management System
RP 103	The Expanded Montana Asphalt Quality Study Using High Pressure Liquid Chromatography Final Report
DD 103	Selection and Evaluation of Methods and Treatments for Acceptable Fatigue Life of Moisture-Susceptible
<u>RP 102</u>	Dense-Graded Asphalt Concrete: Southern Idaho Aggregates
RP 101	Evaluation of Idaho's First Sulphur Extended Asphalt (SEA) Pavement, Demonstration Project No. 54
RP099	Effects of I-90 Construction Activities on Spawning Success of Kokanee (Oncorhynchus Nerka) in Coeur d'Alene Lake
RP097	Review and Modification of Resilient Modulus Test Procedures and Apparatus
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RP095 Polymer Concrete Bridge Deck Overlay near Murtaugh, Idaho RP095 Field Evaluation of the PAT Weigh-in-Motion System RP098 A Calculator Program to Estimate Truck Coasting Speeds for Designing Gravel Arrester Beds RP088 Reducing Corrosion of Reinforcing Steel in Concrete Bridge Decks RP087 Effects of Idaho Aggregate Gradation on Asphalt Paving Mix RP085 Evaluation of a Sacrificial Type Cathodic Protection System for Bridge Deck Reinforcement RP0838 Supporting Data for Value Engineering Study of Shoulder Maintenance RP0830 Field Test of Sinmast Deep Conservation RP0818 Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho RP0780 Interstate I-90 RP0780 Interstate I-90 RP0781 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A RP079 RP079 RP079 Regional Deer-Vehicle Accident Research RP071 Cathodic Protection of Bridge Decks RP072 RP073 Regional Deer-Vehicle Accident Research RP070 Asphalt Pavement Mixture Performance Evaluation RP080 A Continuing Skid Resistance Inventory	
RP084 Reducing Corrosion of Reinforcing Steel in Concrete Bridge Decks RP085 Reducing Corrosion of Reinforcing Steel in Concrete Bridge Decks RP086 Reffects of Idaho Aggregate Gradation on Asphalt Paving Mix RP085 Evaluation of a Sacrificial Type Cathodic Protection System for Bridge Deck Reinforcement RP088 Supporting Data for Value Engineering Study of Shoulder Maintenance RP088A Value Engineering Study of Shoulder Maintenance RP088B Field Test of Sinmast Deep Conservation RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 2072 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP076 RP077 Regional Deer-Vehicle Accident Research RP077 Regional Deer-Vehicle Accident Research RP079 Regional Deer-Vehicle Accident Research RP071 Cathodic Protection of Bridge Decks RP072 Asphalt Pavement Mixture Performance Evaluation	
RP085 Reducing Corrosion of Reinforcing Steel in Concrete Bridge Decks RP087 Effects of Idaho Aggregate Gradation on Asphalt Paving Mix RP085 Evaluation of a Sacrificial Type Cathodic Protection System for Bridge Deck Reinforcement RP083B Supporting Data for Value Engineering Study of Shoulder Maintenance RP083A Value Engineering Study of Shoulder Maintenance RP083B Field Test of Sinmast Deep Conservation RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP075 Economic Impact of Highway Snow and Ice Control RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP072 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP072 Asphalt Pavement Mixture Performance Evaluation	
RP085 Reducing Corrosion of Reinforcing Steel in Concrete Bridge Decks RP087 Effects of Idaho Aggregate Gradation on Asphalt Paving Mix RP085 Evaluation of a Sacrificial Type Cathodic Protection System for Bridge Deck Reinforcement RP083B Supporting Data for Value Engineering Study of Shoulder Maintenance RP083A Value Engineering Study of Shoulder Maintenance RP082 Field Test of Sinmast Deep Conservation RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP075 Economic Impact of Highway Snow and Ice Control RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP072 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP072 Asphalt Pavement Mixture Performance Evaluation	
RP083B Supporting Data for Value Engineering Study of Shoulder Maintenance RP083B Value Engineering Study of Shoulder Maintenance RP083A Value Engineering Study of Shoulder Maintenance RP082 Field Test of Sinmast Deep Conservation RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP076 Granular Bases for Idaho Flexible Pavement and Application of Stiffness or Resilient Properties of Soils and Granular Bases for Idaho Flexible Pavement Design Procedures RP075 Economic Impact of Highway Snow and Ice Control RP078 Regional Deer-Vehicle Accident Research RP070 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP083B Supporting Data for Value Engineering Study of Shoulder Maintenance RP083B Value Engineering Study of Shoulder Maintenance RP082 Field Test of Sinmast Deep Conservation RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP076 Fractical Laboratory Measurement and Application of Stiffness or Resilient Properties of Soils and Granular Bases for Idaho Flexible Pavement Design Procedures RP075 Economic Impact of Highway Snow and Ice Control RP078 Regional Deer-Vehicle Accident Research RP070 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP083B Supporting Data for Value Engineering Study of Shoulder Maintenance RP083A Value Engineering Study of Shoulder Maintenance RP082 Field Test of Sinmast Deep Conservation RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP07B Practical Laboratory Measurement and Application of Stiffness or Resilient Properties of Soils and Granular Bases for Idaho Flexible Pavement Design Procedures RP075 Economic Impact of Highway Snow and Ice Control RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP074 Cathodic Protection of Bridge Decks RP075 RP074 Asphalt Pavement Mixture Performance Evaluation	
RP082 Field Test of Sinmast Deep Conservation RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho RP078C 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP076 Practical Laboratory Measurement and Application of Stiffness or Resilient Properties of Soils and Granular Bases for Idaho Flexible Pavement Design Procedures RP075 Economic Impact of Highway Snow and Ice Control RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP074 Cathodic Protection of Bridge Decks RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP081 Field Test of Sinmast Deep Conservation RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho RP078C 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP076 Practical Laboratory Measurement and Application of Stiffness or Resilient Properties of Soils and Granular Bases for Idaho Flexible Pavement Design Procedures RP075 Economic Impact of Highway Snow and Ice Control RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP074 Cathodic Protection of Bridge Decks RP075 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP081B Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP081A Predicting Moisture-Induced Damage to Asphaltic Concrete - Field Evaluation Phase RP080 Pavement Width Standards for Rural Two-Lane Highways RP079 Maximum Probable Earthquake Acceleration on Bedrock in the State of Idaho RP078C 1974-1975 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078B 1973-1974 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate I-90 RP078A 1972 Progress Report of Roadway Revegetation Studies for the Mullan Line West Section of Interstate Practical Laboratory Measurement and Application of Stiffness or Resilient Properties of Soils and Granular Bases for Idaho Flexible Pavement Design Procedures RP075 Economic Impact of Highway Snow and Ice Control RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP074 Cathodic Protection of Bridge Decks RP075 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
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RP078B	
Practical Laboratory Measurement and Application of Stiffness or Resilient Properties of Soils and Granular Bases for Idaho Flexible Pavement Design Procedures RP075	
Practical Laboratory Measurement and Application of Stiffness or Resilient Properties of Soils and Granular Bases for Idaho Flexible Pavement Design Procedures RP075	I-90
Granular Bases for Idaho Flexible Pavement Design Procedures RP075 Economic Impact of Highway Snow and Ice Control RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP072 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP075 Economic Impact of Highway Snow and Ice Control RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP072 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP074 In-Situ Determination of Chloride Content of Portland Cement Concrete in Bridge Decks RP073 Regional Deer-Vehicle Accident Research RP072 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP073 Regional Deer-Vehicle Accident Research RP072 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP072 Bark Mulch Trials RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP071 Cathodic Protection of Bridge Decks RP070 Asphalt Pavement Mixture Performance Evaluation	
RP070 Asphalt Pavement Mixture Performance Evaluation	
RP066 Earthwork Compaction Control by Percent Air Void	
RP064 Field Study of Seal Coats	
RP062 Asphalt Quality Evaluation	
RP061C Studded Tire Pavement Wear Reduction and Repair: Phase 3	
RP061B Studded Tire Pavement Wear Reduction and Repair: Phase 2	-
RP061A Studded Tire Pavement Wear Reduction and Repair: Phase 1	-
RP060 A Report on a Static and Dynamic Pile Test in Pocatello, Idaho	
RP059 An Inventory of the Skid Resistance of Idaho Highways	
An Investigation of the Transverse Distribution of Live Loads on a Post-tensioned Concrete Spread Box	[-
girder Type Bridge	
RP057 Comparative Retroreflectivity of Glass Beads in Traffic Marking Paint	
RP056 The Use of Kerosene as a Deslicking Agent	
RP055 Effects of Aluminum Pipe on Pumped Concrete	
RP054 Determination of the Effect of Environmental Temperatures on Compaction of Asphaltic Pavements	
RP053 Geology and Highway Location Considerations in the Orofino - Kamiah - Nez Perce Areas, Idaho	
Settlement Study Conducted on 50-Foot High Granular Approach Embankment - F-FG-3022(16) East	
Connector to Boise	
RP051 Pavement Evaluation: R-Value and Pavement Deflections - Phase I Report	
RP050 A Study of Littering along Idaho's Highways	
RP048 Skid Resistance Testing of Idaho Highways	
RP047B The Moisture Mechanism that Causes Asphalt Stripping in Asphaltic Pavement Mixtures, Phase II	

Report #	Report Title
RP046	Evaluation of Gilsabind
RP043	Evaluation Tests on Reclamite
RP042	Evaluation of Asphalt Pavement Performance
DD020	Idaho Highway Maintenance Study: Part I - Maintenance Fund Allocation, Part II - Highway Maintenance
<u>RP039</u>	Classification, Part III - Field Maintenance Practices
<u>RP038</u>	Use of Insulation to Attenuate Frost Heaving
DD027	Use of Mineral Filler to Improve Poor Aggregate for Plant Mix Pavement: Phase I - Evaluation of Existing
<u>RP037</u>	Test Procedures, Phase II - Development of a Standard Test
RP036	A Study of Pavement Damage from the Use of Stud Equipped Tires
RP035	Highway Operations with Truck Trailer Double & Triple Units
RP034	Availability of Aggregates in Southern District II
DDO33	A Study Comparing the Sealing Resistance of Air-Entrained Concrete with Concrete Containing a Silicone
<u>RP033</u>	Admixture
<u>RP032</u>	A Pilot Study of Maintenance Costs of Idaho Highways
<u>RP031</u>	Frost Heaves on State Highway 15
<u>RP030</u>	Development of a Simple Device for Predicting the Permissible Spring Axle Loading of Asphalt Pavements
<u>RP029</u>	A Comparison of the Idaho and California Methods of Evaluating Aggregate Degradation
<u>RP028</u>	Groundwater Movement in Landslides
RP026	An Investigation of Nuclear Methods of Determining Moisture Contents and the Compacted Densities of
111 020	soils and Aggregates
<u>RP024H</u>	Investigation of Cracking in Flexible Data
<u>RP024G</u>	Laboratory Testing of Mineral Fiber Fillers for Asphalt Concrete
<u>RP024F</u>	Asbestos Fiber as a Filler in a Plantmix Pavement
<u>RP024E</u>	Non-destructive Testing and Compaction Control of Asphaltic Pavement Construction
<u>RP024D</u>	Field Determination of the Areal Extent of Stripping in Idaho Pavements
<u>RP024C</u>	Mixing Time Studies Using Ross Count Method
<u>RP024B</u>	Preliminary Analysis of Asphalt Pavement - Crack Investigation
RP024AV04	Flexible Pavement Failures - Case Study No. 4: Round Valley to Cascade
RP024AV03	Flexible Pavement Failures - Case Study No. 3: Pocatello West to American Falls
RP024AV02	Flexible Pavement Failures - Case Study No. 2: Jct. 20-26 at AEC to Idaho Falls
RP024AV01	
RP021	Reconnaissance and Salvage of Archaeological Sites on Idaho Highways
<u>RP020</u>	An Evaluation of Flexible Pavement Design Methods
RP019	Peak Discharges from Small Drainage Basins
RP016	Durability of Metal Pipe Culverts
RP011	Quality Control
<u>RP009B</u>	Pavement Roughness Testing with the PCA Roadmeter
RP009A	A Study of Pavement Serviceability with the Idaho Bumpometer
RP008	Field Experiment in Seal Coats
RP007	Field Control of Asphalt Pavement Construction
RP006	Alkali Reactivity of Concrete Aggregates Used in Idaho Planning and Financing Reads in Sparsoly Settled Public Land States with Spacial Reference to Idaho
RP005B	Planning and Financing Roads in Sparsely Settled Public Land States with Special Reference to Idaho
RP005A	Bear Ridge Base Stabilization Investigation Development of an Asphalt Development Air Permanenter and Evaluation of Its Use
RP004	Development of an Asphalt Pavement Air Permeameter and Evaluation of Its Use
RP003	An Urban Sufficiency Rating Procedure for Idaho Highways Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Studies - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study Land Economic Study - Project 1381 (10) Case study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study No. 20 - Plackfoot Idaho Parcel 4 E Soverance Study No. 20 - Plackfoot Idaho Parcel 4 E S
RP002V16	Land Economic Studies - Project 1381 (10) Case study No. 20. Blackfoot, Idaho Parcel 4.5 Severance Study
RP002V15	Land Economic Studies - Project I-15-1(19)61 (Case Study No. 19) Pocatello, ID Parcel 12, Severance study
RP002V14	Land Economic Studies - Project F-1381(10) (Case Study No. 18) - Blackfoot, ID Parcel #4

Report #	Report Title
RP002V13	Land Economic Studies - Project F-1381(10) (Case Study No. 17) - Blackfoot, ID Parcel 7 & 8 Severance
	Study
RP002V12	Land Economic Studies - Project F-1381(10) (Case Study No. 16) Blackfoot, ID Parcel #1 Severance Study
RP002V11	Land Economic Studies - Project I-15-1(18)70 (Case Study No.15) - Pocatello, ID Parcel 6
DD0031/40	Land Economic Studies - Project I-15-1(18)70 (Case Study No. 14) - Pocatello, Parcel 5 & 3/4's, Severance
RP002V10	Study
RP002V09	Land Economic Studies - Project I-15-1(18)70 (Case Study No. 13) - Pocatello Parcel 8, Severance Study
RP002V08	Land Economic Studies - Project I-15-1(18)70 (Case Study No. 12) - Pocatello, Parcel 6, Severance Study
RP002V07	Land Economic Studies - Project I-15-1(18)70 (Case Study No. 11) Pocatello, Parcel 5
RP002V06	Land Economic Studies - Project U-3021(22) (Case Study No. 10) - Boise, Parcle 8 & 9, Severance Study
RP002V05	Land Economic Studies - Project F-1032(20) (Case Study No. 9) - Pocatello, Idaho Parcel #1
BB0031/04	Land Economic Studies - Project I-15-3(7)111 (Case Study No. 8) - Bingham County Line to Idaho Falls,
RP002V04	Parcel C
RP002V03	Land Economic Studies - Project F-6471(17) (Case Study No. 7) Idaho Falls, Parcel 2 & 11, Severance
	Study
RP002V02	Land Economic Studies - Project I-15-3(3)117 (Case Study 3-6 inclusive) Idaho Falls, Parcel D
RP002V01	Land Economic Studies - Project F-3022-8 (Case Studies 1-2) Sebree - Mt. Home Parcel 3
<u>RP002</u>	Some Problems of Planning and Financing Roads in Sparsely Settled Public-Land States with Special
	Reference to Idaho
RP001V03	Some Problems of Planning and Financing Roads in Sparsely Settled Public-Land States with Special
	Reference to Idaho
RP001V02	Value of Forest Highways in Idaho
RP001V01	Value of Roads to and in Public Lands - Preliminary, Part 1, Volume 1: Effect on Timber and General
	Values