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KSU-91-1	Developing a Monitoring System for the Dispensing Rate of Glass Traffic Line Beads
KSU-91-2	Economic Development and Transportation Impacts of Rail Branchline Abandonment in South Central Kansas
KSU-91-3	Prototype Expert System for Resolution of Concrete Construction Problems
KSU-91-4	Recruitment and Retention Study
KSU-91-5	Roadside Establishment of Woody Plants by Direct Seeding
KSU-91-6	Analysis of Microfabric and its Relationships to Mineralogy and Structural Failure
KU-91-1	Development of a Ground-Penetrating Radar to Detect Excess Moisture in Pavement Subgrade
KU-91-2	Bond Strength of Grouted Epoxy-Coated Reinforcement
KU-91-3	Evaluation of Automated Pavement Thickness Profiling Using Radar
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KSU-92-1	Developing a Monitoring System for the Dispensing Rate of Glass Traffic Line Beads (Prototype Development)
KSU-92-2	State Short Line Railroads and the Rural Economy
KSU-92-3	Monitoring Travel Patterns of Heavy Trucks
KSU-92-4	Bridge Construction Expert System
KSU-92-5	Exporting Kansas Grains to Selected Asian Pacific Rim and Latin American Countries Through Port Topolobampo, Mexico
KSU-92-6	Network Flow Transshipment Model for Use on MS-DOS Micro Computers Users Manual
KSU-92-7	Developing an Inexpensive Automatic Video Recording System for Pavement Crack Analysis
KSU-92-8	A Review of Kansas Department of Transportation's Reflective Sheeting Policy
KU-92-1	Evaluation of Hydrologic Analysis Procedures Used by KDOT, Volume 1
KU-92-2	A Study to Identify Issues Associated with a Computer Assisted Truck Permit System
KU-92-3	Operational Analysis of Collector-Distributor Systems
KU-92-4	Evaluation of Location Reference System
KU-92-5	Wide-Base Truck Tire Effects on Pavement Performance and Vehicle Regulatory Legislation
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KSU-93-1	Recommended Corridor Preservation Programs for Kansas Highways
KSU-93-2	An Automated System for Determination of Pavement Profile Index and Location of Bumps for Grinding from the Profilograph Traces
KSU-93-3	The Analysis of Aggregate Shape by Means of Video Imaging Technology and Fractal Analysis
KSU-93-4	Scanning Electron Microscope Studies of Silica Fume Concrete
KSU-93-5	Development of a Prototype GIS-Based Accident Mapping Program for Kansas
KSU-93-6	Development and Estimation of Kansas Truck Traffic Forecasting Procedures.
KSU-93-7	State Shortline Railroads and the Rural Economy (one year extension)
KU-93-1	Evaluation of Cold In-Place Recycling
KU/KSU-93-2	An Expert System for Fabrication Error Solutions
KU-93-3	Rainfall Inputs for Simulation of Design Floods for Kansas
KU-93-4	Drainability of Granular Bases for Highway Pavements
KU-93-5	Development of Hydraulic Design Charts for Type IV End Sections for Pipe Culverts
KU-93-6	Alternative PCCP Load Transfer Devices to Dowels Analysis, Design, and Construction of Transverse Joint Load Transfer Systems for Rigid Pavements
KU-93-7	Analysis of Incentive/Disincentive Clauses in Construction Contracts
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KSU-94-1	Transit: ADA – Transportation in Non-Urban Areas; Investigating the Impact of the Americans with Disabilities Act on Rural Transit Systems
KSU/KU-94-2	Coordination of Local Road Classification with the State Highway System Classification; Impact and Clarification of Related Language in the LVR Manual
KSU-94-3	Seasonal and Hourly Variation of Pavement Deflections Measured with the Falling Weight Deflectometer (FWD)
KSU-94-4	Development of Average Accident Rates for State Highway Intersections in Kansas
KSU-94-5	Correlation of KDOT and SHRP's Washington Hydraulic Fracture Index (WHFI)
KSU-94-6	Use of Recycled Chunk Rubber Asphalt Concrete (CRAC) on Low Volume Roads/and Use of Recycled Crumb Rubber Modifier in Asphalt Pavements
KSU-94-7	Motorist Understanding of Traffic Control Devices in Kansas
KU-94-1	Cracking in Concrete Bridge Decks
KU-94-2	Development of POS Prediction Models Using Project, Historical and Project Generated Quality Assurance Data
KU/KSU-94-3	Computerized Sign Inventory Feasibility Study
KU-94-4	Development of Hydraulic Design Charts for Type I and Type III Metal and Concrete End Sections for Pipe Culverts
KU-94-5	A Study of Angle of Attack at Bridges and the PREFES Program
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KSU-95-1	Microcomputer Software for Financial Management by Rural and Small Urban Public Transportation Providers
KSU-95-2	Assessment of Pavement Condition of General Aviation Airports in Kansas
KSU-95-3	Employment Impact of Highway Construction and Maintenance Activities in Kansas
KSU-95-4	Modeling of Portland Cement Concrete (PCC) Pavement Longitudinal Joint Distress
KSU-95-5	Guidelines for Right Turn Treatments at Unsignalized Intersections and Driveways
KSU-95-6	Concrete Dead Load Deflections of Continuous Steel Girder Composite Bridges
KSU-95-7	Establishment of a Falling Weight Deflectometer Calibration Facility
KSU-95-8	The Economic Impact of General Aviation Airport Deterioration on Kansas Communities
KU-95-1	Hydraulic Characteristics of KDOT Flume Inlets
KU-95-2	Development of an Interactive Program for Bridge Scour Analysis
KU-95-3	Optimal Light Sources for KDOT Roads and Facilities
KU-95-4	Evaluation of Fly Ash in Cold In-Place Recycling
KU-95-5	Impacts of Highway Bypasses on Kansas Towns
KU-95-6	Finite Element Based Fatigue Evaluation of COPE Holes in Bridge Girders
KU-95-7	Development of Project Activity Duration and Resource Requirement Algorithms Based on Historical Data
KU/KSU-95-8	Targeting Expert Systems for Bridge Engineering

KSU-96-1	Bridge Rating Using the KDOT-FWD and the Related Methodologies
KSU-96-2	Development of Structural Layer Coefficients of Crumb Rubber-Modified Asphalt Mixes from In-situ Deflections Tests
KSU-96-3	Speed Zoning Guidelines Using Roadway Characteristics and Area Development
KSU-96-4	Use of FWD Data For Assessing Pavement Structural Evaluation Values
KSU-96-5	The Economic Impact of General Aviation Airport Deterioration on Kansas Communities (Second Year)
KSU-96-6	Use of Guardrail on Low-Volume Roads According to Safety and Cost Effectiveness
KSU-96-7	Baseline Transit Needs Assessment - Topeka, Kansas / Baseline Paratransit Needs Assessment - Manhattan, Kansas
KSU-96-8	Development of a Low – Cost Crash Cushion Using Recycled Automobile Tires
KSU-96-9	Long Term Profitability of Grain Dependent Short line Railroads in the Midwest
KSU-96-10	Soils Sampling and Testing Training Guide for Field and Laboratory Technicians on Roadway Construction
KSU-96-11	Minority Programs
KU-96-1	Rapid Thermal Analysis Techniques for Aggregates in Portland Cement Concrete
KU-96-2	Wetland Mitigation Effectiveness - Development of Cost-Effective Methods and Procedures for Kansas
KU-96-3	Torsional Analysis for Exterior Girders
KU-96-4	A Financial Assessment Model for Rural Passenger Transportation in Kansas
KU-96-5	Prototype Development of a Semiautomated Truck Permit System
KU-96-6	Effect of Segregation on Mix Properties of Hot Mixed Asphalt
KU-96-7	Utilization of Precipitation Estimates Developed from Composite Radar
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KSU-97-1	Review of the Effectiveness, Location, Design, and Safety of Passing Lanes in Kansas
KSU-97-2	Feasibility Study of an Automated Motor Vehicle Accident Reporting System for the State
KSU/KU-97-3	Pavement Performance Models: An Artificial Neural Network Approach
KSU-97-4	Transit Needs Assessments Assessment – Wichita, Kansas
KSU-97-5	Sedimentologic and Mechanical Analysis of Uppermost Pennsylvanian and Permian Mudstones in Northeastern Kansas
KSU-97-6	Estimation of Asphalt Pavement Life
KSU-97-7	Guidelines for Removal of Handrails on Narrow Culverts and Bridges
KSU-97-8	Wide-area Video Traffic Data Collection and Automatic Processing
KU-97-1	Sequence Stratigraphy of the Lane-island Creek Shales and the Farley Limestone in Northeastern Kansas and Geologic Factors Affecting the Quality of Limestone Aggregates
KU-97-2	Performance of KDOT Temporary Erosion Control Measures
KU-97-3	Benefits and Costs of the Kansas Comprehensive Highway Program
KU-97-4	Development of a Methodology for Incorporating FESWMS-2DH Results
KU-97-5	Aggregate Specifications for SMA
KU-97-6	Stray Current Corrosion Due to Utility Cathodic Protection
KU-97-7	Alternative Fuel Options and Costs for Use in Kansas and Surrounding States
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KSU-98-1	Guidelines for Design of 3R Projects for Multiple Design Speeds
KSU-98-2	Pilot Instrumentation of a Superpave Test Section at the Kansas Accelerated Testing Laboratory
KSU-98-3	Impact of Speed Limit on Kansas Highways
KSU-98-4	Longitudinal Joint Construction for Hot Mix Asphalt Pavements
KSU-98-5	Measurement of Aviation-Related Tax Revenue in Kansas
KSU-98-6	Analysis of Rural Intersection Accidents Caused by Stop Sign Violation and Failure to Yield Right of Way
KSU-98-7	Object Markers at Narrow Bridges on Low Volume Rural Roadways
KSU-98-8	Redesign and Testing of Composite Bridge Deck Panels
KU-98-1	Lag Times and Peak Coefficients for Rural Watersheds in Kansas
KU-98-2	Effect of Segregation on Hot Mixed Asphalt Using the Asphalt Pavement Analyzer
KU-98-3	Hydraulic Testing of Improved Curb Inlets
KU-98-4	Performance and Constructability of Silica Fume Overlays
KU-98-5	Effects of Aggregate Angularity on VMA and Rutting of KDOT Superpave Level 1 Mixes
KU-98-6	Development of Design Specifications, Details and Design Criteria for Traffic Light Poles
KU-98-7	Statewide Mayday System Development Plan
KU-98-8	Steel Bridge Fabrication Error Indexed Examples and Solutions: Combining Rules and Cases
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KSU-99-1	Identification of Hump Highway/Rail Crossings in Kansas
KSU-99-2	The Role of General Aviation Airports in Medical Service Delivery to Rural Kansas Communities
KSU-99-3	Long-Range Plan to Improve Quality, Use and Understanding of the Traffic Records Data Bases Maintained by KDOT
KSU-99-4	A Study of Factors Affecting Roughness Progression on Portland Cement Concrete Pavements in Kansas
KSU-99-5	Effectiveness of Two-Way STOP Control at Low-Volume Rural Intersections
KSU-99-6	Update "Milestones" History Book
KSU-99-7	Refinement of Measurement Techniques of Road Profile and International Roughness Index (IRI) to Support the KDOT Pavement Management System (PMS) Annual Road-Condition Survey
KU-99-1	Hydraulic Performance of KDOT Curb and Gutter Inlets
KU-99-2	Fatigue Prone Steel Bridge Details: Investigation & Recommendation Repairs
KU-99-3	Evaluation of Anti-Stripping Agents Using the Asphalt Pavement Analyzer
KU-99-4	Developing Options for an Integrated Non-Emergency Medicaid Transportation Service Delivery Network in Rural Kansas
KU-99-5	Lag Times of Urban and Developing Watersheds in Johnson County, Kansas
KU-99-6	Evaluation of Corrosion Protection Methods for Reinforced Concrete Highway Structures
KU-99-7	Dynamic Traffic Demand Forecasting Model for Roadway Transportation Networks
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KSU-00-1	Evaluation of the Inverted-Tee Shallow Bridge System for Use in Kansas
KSU-00-2	A Study of Factors Affecting the Permeability of Superpave Mixtures in Kansas
KSU-00-3	Quick Response Community Planning
KSU-00-4	Reducing Crossover Accidents on Kansas Highways Using Milled Centerline Rumble Strips
KSU-00-5	Knowledge Management Technologies
KSU-00-6	Modeling the Roughness Progression on Kansas Portland Cement Concrete (PCC) Pavements
KSU-00-7	Roundabout Traffic Patterns
KU-00-1	Evaluation of the Rutting Potential of KDOT Mixtures Using the Asphalt Pavement Analyzer
KU-00-2	Rainfall Analysis and Maintenance of Rainfall Data Archives
KU-00-3	Torsional Analysis for Exterior Girders Version 2.0
KU-00-4	Evaluation of Data from Test Application of Optical Speed Bars to Highway Work Zones
KU-00-5	Evaluation of Fatigue and Repair Strategies for Light Standards: Phase 3
KU-00-6	Evaluation of Soil Modification Mixing Procedures
KU-00-7	Statewide Cellular Coverage Map
KU-00-8	Compaction and Settlement of Existing Embankments
KU-00-9	HEC-RAS 2.2 for Backwater and Scour Analysis – Phase One
KU-00-10	Accelerated Testing for Concrete Reinforcing Bar Corrosion Protection Systems
KU-00-11	Field Instrumentation and Monitoring of KDOT Fiber Composite Bridge for Long Term Behavior Assessment
KU-00-12	The Impact of Highway Infrastructure on Kansas Production and Employment
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KSU-01-1	Investigation and Quantification of Factors Affecting Aggregate Specific Gravities as Determined by KDOT Test Method KT-6
KSU-01-2	Evaluating FRP Repair Method for Cracked Prestressed Concrete Bridge Members Subjected to Repeated Loadings (Phase 1)
KSU-01-3	Development of Multiple Growth Strategies for Use in Developing Traffic Forecasts: A Robustness Approach
KSU-01-4	Feasibility of Automated Traffic Signal Enforcement in Kansas
KSU-01-5	Impact of Kansas Grain Transportation on Kansas Highway Damage Costs
KSU-01-6	Update the KS Low-Volume Roads Handbook & the Handbook of Traffic Engineering Practices for Small Cities
KSU-01-7	Investigation of the Effect of Curling on as-constructed Smoothness and Ride Quality of KDOT Portland Cement Concrete (PCC) Pavements
KSU-01-8	Land Value Appraisal Methods for Highway Right-Of-Way Acquisition
KU-01-1	GIS-Based Dynamic Traffic Simulation System-Phase 2
KU-01-2	Steel Girder Lateral Stability
KU-01-3	Evaluation of Test Methods for Stiffness Properties of Hot Mix Asphalt (HMA)
KU-01-4	Assessment of Traffic Control Practices with Respect to Older Drivers
KU-01-5	Automatic Vehicle Location (AVL) in Kansas Department of Transportation's (KDOT) Maintenance Vehicles
KU-01-6	A Feasibility Study of Web-Based Rural Transit Management Training and Technical Assistance
KU-01-7	Developing Cost Effective Plans for Low Volume Bridges
KU-01-8	Performance of Soil Stabilization Agents
KU-01-9	Performance of Silica Fume Overlays on Bridge Decks Cracking and Chloride Contents in Reinforced Concrete Bridge Decks
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KSU-02-1	Case Studies of the Economic Impact of Highway Bypasses in Kansas
KSU-02-2	Adaptability of AASHTO Protocols for Condition Survey in Kansas NOS
KSU-02-3	Evaluating FRP Repair Method for Cracked Prestressed Concrete Bridge Members Subjected to Repeated Loadings (Phase 2)
KSU-02-4	Operational Performance of Kansas Roundabouts: Phase II in East Topeka and also US 75/46th Street
KSU-02-5	Roughness Progression on KDOT Asphalt Pavements
KSU-02-6	Resilient Modulus and the Fatigue Properties of the Kansas Hot Mix Asphalt Mixes
KSU-02-7	Assessment of a Personal Rapid Transit System within a University Campus and Surrounding Community
KU-02-1	Acoustic Emission & Durability Evaluations of FRP Bridge Deck Materials
KU-02-2	Lime Application Methods
KU-02-3	Guidelines for the Application of Removable Rumble Strips
KU-02-4	Storm Duration and Antecedent Conditions for Flood Discharge Estimation
KU-02-5	Evaluate a Web-based Training Program for Rural Transit Managers and Test Refinements in a Prototype Module
KU-02-6	Use of Controlled Low-strength Material as Abutment Backfill
KU-02-7	KU-HR Bridge Scour Program User's Manual First Edition
KU-02-8	Evaluation of NEXRAD Operational Precipitation Estimates in Kansas
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KSU-03-1	A Field Verification Instrument to Assess the Placement Accuracy of Dowel Bars and Tie Bars in PCCP
KSU-03-2	Automated Calculation of Passing Sight Distance Using GPS Data
KSU-03-3	Life Cycle Economic Comparison of Common Sign Post Materials and Types
KSU-03-4	Mining the Kansas Traffic Crash Database to Extract and Discover New Useful Correlations
KSU-03-5	Post-Tensioning the Inverted-T Bridge System for Improved Durability and Increased Span-to-Depth Ratio
KU-03-1	Mapping the Rainfall Event for Stormwater Quality Control
KU-03-2	Part 1: Controls on Architecture of Argentine Limestone and Associated Strata in Northeastern Kansas and Part 2: A First-Cut Method for Evaluating Limestone Aggregate Durability using Spectral Scintillometry
KU/KSU-03-3	A Study of the Duties of a County Engineer in the State of Kansas
KU-03-4	A Model Study of Bridge Hydraulics
KU-03-5	Treatment of Contaminated Roadway Runoff Using Vegetated Buffer Zones
KU-03-6	Assessing the Effectiveness of Deer Warning Signs
KU-03-7	Collection of Empirical Data for Assessing 800 MHz Coverage Models
KU-03-8	Repair of Fatigue Damaged Steel Structures Using FRP
KU-03-9	Evaluation of Limestone Resources in Douglas, Franklin and Miami Counties
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KSU-04-1	Development of Materials and Engineering Database for Shales of Eastern Kansas
KSU-04-2	Examining New Strengthening Alternatives for Bridge Beams to Identify the Most Viable Practice
KSU-04-3	The Impact of Jumbo Covered Hopper Cars on Kansas Shortline Railroads
KSU-04-4	Implementation of the 2002 AASHTO Design Guide for Pavement Structures in KDOT
KSU-04-5	Road Weather Forecast Quality Analysis
KSU-04-6	Development of Stiffness-based Specifications for In-situ Embankment Compaction Quality Control
KU-04-1	Bridge Analysis Using the HEC-RAS Unsteady Flow Module
KU-04-2	Development of a Database of Historical Subgrade Information
KU-04-3	Storage Effects at Culverts
KU-04-4	Assessment of the Cost-Effectiveness of Deer-Vehicle Collision Countermeasures, Phase II
KU-04-5	Field Instrumentation and Analysis of the Tuttle Creek Bridge Br. No. 16-81-2.24 (017)
KU/KSU-04-6	Providing Engineering Services to Kansas Counties
KU-04-7	Developing a Web-based Training Center
KU-04-8	Economic Feasibility of Using KDOT Fiber Optic Infrastructure for the Transmission of KDOT Data
KU-04-9	Downstream Effects of Culvert and Bridge Replacement

KSU-05-1	Field Verification of Superpave Mixture Properties to be Used as Inputs in the AASHTO Mechanistic Design Guide for Pavement Structures
KSU-05-2	Exploring the Methods to Increase Safety Belt Usage in Kansas
KSU-05-3	Feasibility of Clear-Span Arch For Short Span Bridges Over Waterways
KSU-05-4	A Study of the Effect of ADA Access Proposals on Kansas Roundabout Growth
KSU/KU-05-5	Redevelopment of the Kansas Low-volume (LVR) Handbook
KSU-05-6	Mining the Kansas Traffic Crash Database to Extract and Discover New Useful Correlations (Phase II)
KU-05-1	Determining Major Causes of Highway Work Zone Accidents in Kansas
KU-05-3	Soil Characterization and P-Y Curve Development for Loess
KU-05-4	Sizing of Highway Culverts and Bridges: A Historical Review of Methods and Criteria
KU-05-5	Bend Losses in Rectangular Culverts
KU-05-6	Guidelines for Left-turn Treatments at Unsignalized Intersections and Driveways
KU-05-7	Ontology Engineering for Management of Data in the Transportation Domain
KU/KSU-05-8	Develop a Crash Identification & Mitigation Guide for Rural Two-lane State & Local Highways
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KSU-06-1	Economic Impacts of Not Wearing Safety Belts
KSU-06-2	Effects of Ambient Temperature Change on Integral Bridges
KSU-06-3	A Rational Method of Determining Life of Defective Pavement
KSU-06-4	Mitigating Crashes at High-risk Rural Intersections with Two-way Stop Control
KSU-06-5	Speed Limit Related Issues on Gravel Roads
KSU-06-6	Evaluation of Longitudinal Construction Joints on Traffic Operations
KSU-06-7	Intelligent Compaction Control of Highway Embankment Soil in Kansas
KU-06-1	Determining Major Causes of Highway Work Zone Accidents in Kansas
KU-06-2	Post Retrofit Analysis of the Tuttle Creek Bridge (Bridge No. 16-81-2.24)
KU-06-3	Transportation Logistics and Economics of the Processed Meat and Related Industries in Southwest Kansas
KU-06-4	Flood Frequency Relationships for Small Watersheds in Kansas
KU-06-5	Construction Materials Inventory/Geographic Information System Development Project for Pottawatomie County, Kansas
KU-06-6	Study the Feasibility of HOV/HOT Lanes along the I-35 Corridor in Kansas City, Kansas Metropolitan Area
KU-06-7	Stream Instability Countermeasures Applied at Kansas Department of Transportation Highway Structures
KU-06-8	Use of Surface and Borehole Ground-penetrating Radar in Geologic and Engineering Investigations of Transportation Projects
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KSU-07-1	Detection and Characterization of Pavement Cracking, via Imaging and Computer Vision Techniques
KSU-07-2	Interactive Software for Design, Actual Ultimate Capacity and Health Monitoring of Confined Circular Columns
KSU-07-3	Highway Safety Issues of Older Drivers in Kansas
KSU-07-4	Developing a Statewide Truck Trip Management System
KSU/KU-07-5	Development of a Rapid Test to Determine Moisture Sensitivity of HMA (Superpave) Mixtures
KSU-07-6	Inventory and assessment of road-stream crossings for aquatic organism passage, with recommendations for culvert design

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KU-07-1	Fatigue Behavior of Welded Connections Enhanced with UTT and Bolting
KU-07-2	Development of a Soil Stabilization Training Manual
KU-07-3	Reducing Work Zone Crashes by Using Vehicle's Flashers as a Warning Sign
KU-07-4	Development of Recommended Skin Friction Design Values for Drilled Shafts in Intermediate Materials Based on O-Cell Tests
KU-07-5	Hydraulic Resistance of Small-Diameter Helically Corrugated Metal Pipe
KU-07-6	Development of Design Guidelines for Laterally Loaded Drilled Shafts in MSE Walls
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KSU-08-1	Analysis of Road Condition Data Employing Sensor Fusion and Data Visualization Techniques
KSU-08-2	Experimental Validation of Post-Tensioning Procedure for Improved Durability and Increased Span-To-Depth Ratio of the Inverted-T Bridge System
KSU-08-3	Promoting Center Line Rumble Strips to Increase Rural, Two-lane Highway Safety
KSU-08-4	Investigation of 4.75 MM NMAS Superpave Mix in Kansas
KSU-08-5	Software for AASHTO LRFD Combined Shear and Torsion Computations using Modified Compression Field Theory and 3D-Truss Analogy
KSU-08-6	A High-Risk Rural Roads (HRRR) Guide to Assist Local Road Officials Increase Safety On HRRR
KSU-08-7	Alleviating Concrete Placement Issues Due to Congestion of Reinforcement in Post-Tensioned Haunch Slab Bridges - Phase 1
KU-08-1	Fatigue Performance of Skewed Steel Bridge Girder Systems Treated with UIT, Bolting, and Composites
KU-08-2	Development of Guidelines for Stream Realignment Design
KU-08-3	Tolerable Strains for HMA Overlays over Concrete Pavement
KU-08-4	Freight Analysis Framework for Major Metropolitan Areas in Kansas
KU-08-5	A Study of Fluvial Geomorphology Aspects of Hydraulic Design
KU-08-6	Evaluation of Data for MSE Walls with Drilled Shafts
KU-08-7	Capacity of Pile-Founded Bridges under Scoured Conditions
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KSU-09-1	Evaluation of Motorcycle Safety in Kansas
KSU-09-2	Structural Characteristics of Aged Hot-Mix Asphalt Pavements
KSU-09-3	Implementation of Non-contact Strain Measurement Device for Bridges and Piers
KSU-09-4	Impact of Kansas Ethanol Production on Kansas Transportation
KSU-09-5	Identification of Safety Belt Restraint Usage Characteristics Related to 5-14 Year Olds
KSU-09-6	Analysis of Road Condition Data Employing Sensor Fusion and High Level Classifications
KSU-09-7	Review of Data in CMS and QC/QA Data Bases to Improve Current Specifications for Superpave and Concrete Pavements in Kansas
KSU-09-8	Kansas Pavement Preservation Initiative: Development of a Seal Coat Design and Construction Manual and Investigation of Design of Seal Coats with Light Weight Aggregates
KSU-09-9	Improving Safety of Teenage and Young Adult Drivers in Kansas
KSU-09-10	A Study of the Impact of Roundabouts on Traffic Flows and Businesses
KU-09-1	Development of an Interactive E-Training Program for Work Zone Safety and Mobility
KU-09-2	Laboratory Study of Characteristics of Recycled Asphalt Pavements (RAP) in Kansas
KU-09-3	Fatigue Enhancement of Undersized, Drilled Crack-Stop Holes
KU-09-4	Reference-Reach Methods for Stream Realignment Design
KU-09-5	Evaluation of Innovative Traffic Safety Devices at Short Term Work Zones
KU-09-6	Lateral Load Capacity of Drilled Shaft Short Rock Sockets
KU-09-7	Evaluation of the Impact of the Gardner, Kansas Intermodal Freight Facility
KU-09-8	A Feasibility Study to See If Medical Services Can Be Provided to Rural Kansas Using Air Transportation
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KSU-10-1	Accommodating Oversized/Overweight Vehicles at Roundabouts
KSU-10-2	LRFD Software for Design and Actual Ultimate Capacity of Confined Rectangular Columns (Phase II)
KSU-10-3	Kansas Pavement Preservation Initiative: Development of a Maintenance Technical Advisory Guide For Bituminous Pavements in Kansas
KSU-10-4	Economic Impacts of the Kansas Comprehensive Transportation Program (CTP) Highway Construction and Maintenance Activities
KSU-10-5	The Economics of Potential Reduction of the Rural Road System in Kansas
KSU-10-6	Improving Safety of Teenage and Young Adult Drivers in Kansas (Phase II)
KSU-10-7	Study of KDOT Policy on Lane and Shoulder Minimum Width for Application of CLRS
KSU-10-8	Implementation of Light-Weight Prestressed Concrete Bridges in Kansas
KSU-10-9	Evaluation of Canadian Unconfined Aggregate Freeze-Thaw Tests for Identifying Nondurable Aggregates

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KU-10-1	Evaluation of Interactive Highway Safety Design Model Crash Prediction Tools For KDOT Projects
KU-10-2	Capacity of Scour Damaged Bridges (Part II)
KU-10-3	Development of Improved Positive Protection For Work Zones
KU-10-4	Development of Enhanced T-LINK Calculator Software
KU-10-5	Tool for Estimating Transit Dependent Population Index in Kansas Counties
KU-10-6	Substituting Geosynthetics for Shotcrete Facing on Soil Nailed Walls
KU-10-7	Road Design Guidelines for Counties without an Engineer
KU-10-8	Assessing LIDAR Elevation Data for Use in Hydraulic Modeling and Other Applications
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KSU-11-1	Carbon Emissions (Phase 1): Establish Carbon Emissions Baseline for Kansas Department of Transportation (KDOT)
KSU-11-2	Kansas Sustainable Concrete Pavements Initiative
KSU-11-3	LRFD Software for Design and Actual Ultimate Capacity of Confined Rectangular Columns: Phase 2 Combined KTRAN-KSUTC Project
KSU-11-4	Optimizing the Analysis of Routing Superloads to Provide Efficient Corridors
KSU-11-5	KSU_RC Upgrade, Phase II (Assessment of the Performance and Capacity of RC Bridge Piers--Analysis/Design Software--Virtual Lab)
KSU-11-6	A Review of KDOT Overhead Guide Sign Lighting Policy
KSU-11-7	Integration of Downhole and Cross-Hole P- and S-Wave Velocity Measurements, Acoustic Televiewer Downhole Imaging, and Surface Seismic Waves for Elastic Moduli Evaluation and Fracture Anisotropy Analysis
KU-11-1	Evaluation of Incremental Paved Shoulder Width Safety Benefits in Kansas
KU-11-2	Carbon Emissions (Phase 1): Establish Carbon Emissions Baseline for KDOT
KU-11-3	Extending Useable Lives of Steel Bridges by Halting Distortion-Induced Fatigue Crack Propagation Using Pretensioned Bolts and Plate Washers
KU-11-4	Workshop on Natural Stream Design
KU-11-5	Healing Existing Fatigue Cracks in Steel Bridges using CFRP Materials
KU-11-6	Establishing a Design Procedure for Buried Steel-Reinforced HDPE Plastic Pipes
KU-11-7	Establishment of Local Trip Generation Rates or Equations for Mixed-Use Developments in Kansas
KU-11-8	Use of Innovative Concrete Mixes for Improved Constructability and Sustainability of Bridge Decks
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KSU-12-1	Evaluation of Bypass Lane Safety, Operations, and Design in Kansas
KSU-12-2	Evaluation of Concrete Strength and Permeability (Joint project w/ KU)
KSU-12-3	Developing Short-Span Alternatives to Reinforced Concrete Box Culvert Structures in Kansas
KSU-12-4	Durable Superpave (SM and SR) Mixes in Kansas
KSU-12-5	Carbon Emissions and Energy Efficiency (Phase 2): Improving Energy and Fuel Efficiencies in KDOT Operations (Joint w/ KU)
KSU-12-6	Sustainable and Durable Concrete Pavement Aggregates
KU-12-1	Evaluation of Concrete Strength and Permeability (Joint Project with KSU)
KU-12-2	The Texting and Driving Epidemic: Changing Norms to Change Behavior
KU-12-3	Improved Load Rating Factors for Low-Fill Box Structures
KU-12-4	Estimating Design Discharges for Drainage Structures in Western Kansas
KU-12-5	Carbon Emissions and Energy Efficiency (Phase 2): Improving Energy and Fuel Efficiencies in KDOT Operations (Joint Project with KSU)
KSU-13-1	Developing Short-Span Alternatives to Reinforced Concrete Box Culvert Structures in Kansas (Phase 2)
KSU-13-2	A Study to Mitigate Rural and Urban High-Speed Horizontal Curve Crashes in Kansas
KSU-13-3	Sustainable and Durable Bridge Decks, Phase 1
KSU-13-4	Phase 2, Optimizing the Analysis of Routing Superloads/OSOW's to Sustain Efficient Corridors
KSU-13-5	Minimum Virgin Binder Limits in Recycled Superpave (SR) Mixes in Kansas
KSU-13-6	Air Void Clustering
KSU-13-7	KDOT Column Expert: FRP Confinement of Rectangular Concrete Columns Originally Confined with Steel Ties
KU-13-1	Estimating the Discharge for Ordinary High Water Levels in Kansas
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