

2010

Data and Measure Synthesis

Note

This synthesis contains an index of facts that are tracked by State Departments of Transportation. Direct citations are provided. Some State DOTs collect data for performance reasons, while others do so they can better communicate with the public. Information quality, then, varies according to source.

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Alabama

Ninety-Eighth Annual Report, 2009

Source: <http://tinyurl.com/3yq48wm>

Public road mileage
 Public lane mileage
 Annual vehicle miles traveled
 Annual vehicle miles traveled on the state system
 Road miles under maintenance by division, type of surface
 Total functionally obsolete bridges
 Total structurally deficient bridges
 Total contracts awarded
 Total right of way parcels acquired
 Funds expended on construction and maintenance
 Number of contracts and amount awarded
 Total fiscal receipts
 Total fiscal expenditures
 Total gallons of fuel taxed
 Principal and interest paid on highway bonds
 Total equipment purchases
 Total equipment sales
 Total personnel separations and appointments

Planning and Performance Report, 2010

Source: <http://tinyurl.com/lsvsha>

Miles of state highway
 Numbers of bridge structures
 Average IRI for the state's roadway system in inches per mile
 Percent of roadway miles with an IRI of 120 or greater in percent of miles
 Average bridge condition for the state's bridge system, weighted average rating
 Percent of bridges with a condition rating of 4.99 or worse
 Level of funding for Surface Transportation Improvement and Preservation Program
 Number of departmental employees
 Percent of administration expenditures to total expenditures
 Percent of FTEs in administration to total FTEs
 Number of publicly owned airports
 Percent of aviation projects recommended for state matching funds
 Number of aviation FTEs

Alaska

Planning and Performance Reports, 2009

Source: <http://tinyurl.com/m5xweu>

Fatality rate per 100 million miles traveled
 Percent of road lane miles that meet standards
 Square footage of structurally deficient bridge deck area
 Percent of construction contract funding advertised by April 30th
 Percent of administrative and engineering costs to total project costs
 Number of work-related injuries/injury rate per 100 employees
 Percent of DOT & PF employees completing required safety training
 Customer satisfaction (very satisfied and somewhat satisfied)

Percent change in number of airports that are closed seasonally
 Number of resource development road projects actively being designed or constructed
 Government sector customer satisfaction
 Dollar value of deferred maintenance needs

Arkansas

Annual Report, 2008

Source: <http://tinyurl.com/m2v24u>

Department workforce by percent gender
 Department workforce by percent minority
 Number of contracts awarded

California

Caltrans Performance Measures, 2009

Source: <http://tinyurl.com/2apa7dt>

Fatalities per 100 million vehicle miles traveled (MVMT) on the California state highway system
 Number of work-related fatalities in a calendar year
 Percent of major incidents cleared in less than 90 minutes
 Total ridership on the State-supported intercity rail
 Project approval and environmental document (PA/ED) – percent of projects
 Right of way (R/W) certification – percent of projects
 Ready to list (RTL) – percent of projects
 Construction contract acceptance (CCA) – percent of projects
 Cooperative agreements – percent executed within 60 days of headquarters' approval
 Percent difference between total low bids and total of all engineer's estimates
 Percent of projects with low bid within $\pm 10\%$ of engineers estimate
 Pavement condition – percent of distressed lane miles
 Federal subvention formula funds obligated for local projects (on/off state highway system)
 Percent of payments made to vendors and other government agencies within the time limits
 Request for authorization to proceed packages submitted by local agencies that are reviewed -
 percent processed within 30 days of receiving the complete and accurate request
 Percent of external survey respondents who said Caltrans was doing a good or excellent job

California Transportation Quick Facts, 2008

Source: <http://tinyurl.com/2fs95fm>

Total state highways
 Total other public roads
 Total public roads
 Total number of bridges
 Total miles of Class I railroad trackage
 Number of public use airports
 Tons of freight moved by rail
 Tons of freight moved by air
 Short tons moved by waterborne shipments
 Number of cars registered
 Number of motorcycles registered
 Number of rail transit systems
 Average commute time
 Percent of commuters by mode

Total roadway travel in miles
 Total annual rail and transit passengers
 Number of air passengers enplaned and deplaned

Colorado

Annual Report, 2009

Source: <http://tinyurl.com/3a26cp6>

Monthly estimated toll revenue vs. actual
 Monthly toll traffic volumes
 Fiscal year actual revenue
 Fiscal year actual appropriations
 Fiscal year projected revenue
 Fiscal year projected appropriations
 Total traffic fatalities
 Total alcohol related traffic fatalities
 Total percent alcohol related traffic fatalities
 Total vehicle traffic fatalities
 Total unbuckled traffic fatalities
 Total motorcycle traffic fatalities
 Total bicycle traffic fatalities
 Total pedestrian traffic fatalities
 Fatality rate per 100 million miles traveled

Annual Performance Report, 2008

Source: <http://tinyurl.com/y8moexd>

Total cashes per 100 million vehicle miles traveled
 Fatal crashes per 100 million vehicle miles traveled
 Injury crashes per 100 million vehicle miles traveled
 Percent of drivers and occupants using seatbelts
 Alcohol-related fatal crashes as percent of all fatal crashes
 Number of CDOT vehicle accidents
 Number of workers' compensation claims
 Dollar amount of workers' compensation claims (millions)
 Striping, signs, signals and guardrail maintenance
 Percent bridge deck area in good and fair condition
 Percent pavement in good and fair condition
 Overall maintenance level of service
 Roadway surface maintenance
 Bridge maintenance
 Roadside maintenance
 Equipment, buildings and grounds maintenance
 Planning and training maintenance workers
 Roadside landscape maintenance
 Tunnel maintenance
 Minutes of delay per traveler in congested state highway segments
 Snow and ice control
 Percent of on-time performance for buses on the I-25 HOT lanes
 Percent of design projects meeting established schedule
 Percent of annual employee turnover
 Percent of disadvantaged business enterprise (DBE) participation

Transportation Facts, 2010

Source: <http://tinyurl.com/29jvh2g>

CDOT budget history in millions
 State budget to transportation by percent
 Fuel tax history by year
 State motor fuel tax rates for Colorado & surrounding states
 Relative value of motor fuel tax by year
 Revenue (millions) vs. full-time equivalent (FTE) count
 State road condition history by percent
 Condition of state roads by functional classification
 Bridge conditions by functional classification
 Total bridges by functional classification
 Cubic yards of road surface, concrete
 Cubic yards of road surface, asphalt
 Roadway center line miles by region
 Daily vehicles-miles traveled by region
 Daily truck vehicle-miles by region
 Number of registered vehicles in Colorado
 Number of licensed drivers in Colorado
 Average annual percent change in VMT
 Number of commercial airports

Connecticut

CTDOT Performance Measures 2009

Source: <http://tinyurl.com/2cfsc5m>

Rate of annual highway fatalities
 Percent of seat belt usage
 Number of motorcycle riders trained
 Percent of roads with good ride quality
 Number of bridge work items completed
 Percent of roadway bridges in good or better condition
 Mean distance between failures (rail)
 Mean distance between transit failures (buses)
 Average age of bus fleet
 Percent of airport pavement rated good or excellent
 Number of rail passengers
 Percent of on-time rail performance
 Number of Bradley International Airport passengers
 Revenue generated from Bradley International Airport parking
 Cost savings from photo log usage
 Percent of statewide roadway network digitized
 Percent of right of way purchases attained by agreement
 Number of CT Transit passenger trips
 Amount of recycled material used in projects
 Percent of road network with traffic volumes greater than capacity
 Average highway incident duration time
 Average highway incident response time
 Percent of funds expended for bicycle / pedestrian access
 Percent of agreements executed in under 60 days
 Percent of construction contracts awarded within 60 days of bid opening
 Number of project closeouts
 CT recovery: percent funds obligated

CT recovery: percent dollars expended
 CT recovery: number of jobs created/sustained
 CT recovery: percent of stimulus projects completed on time

Transportation Fast Facts, 2008

Source: <http://tinyurl.com/2evgq34>

Average number of vehicles per household
 Total registered vehicles
 Annual miles of travel per vehicle
 Average annual miles of travel per driver
 Miles of public roads
 Miles of state roads
 Miles of national highway system roads
 Miles of interstate roads
 Daily vehicle miles traveled in CT
 Average daily trips
 Number of state and town bridges by functional classification
 Special transportation fund revenues by source
 Total number of rail assets by type
 Total number of bus assets
 Total number of commuter asses
 Annual passenger trips by rail line
 Annual passenger trips by bus
 Number of passenger enplanements
 Number of passenger replacements
 Number of work zone crashes

Delaware

Statewide Performance Measures, 2008

Source: <http://tinyurl.com/lxld9r>

Percent of Freedom of Information Act responses within 10-day standard
 Department bond rating
 Percent pay as you go revenue
 Debt Service coverage ratio
 Number of participants attending public workshops and hearings
 Percent of responses to inquiries within 10 working days
 Percent of hiring process turnaround time from close of posting to offer equaling 45 days
 Percent of the DOT staff attending at least one training session
 Number of disadvantaged businesses employed on DeIDOT contracts/agreements
 Percent help desk calls resolved within 3 working days
 Percent of critical applications available
 Percent of preliminary traffic impact studies reviewed within 20 days
 Percent subdivision plans reviewed within 60 days of receipt
 Percent properties needed for projects that are cleared by the plans, specifications, and estimates date
 Percent equipment exceeding age and/or usage parameters
 Percent of time snowfall of 4 inches or greater removed within 24 hours
 Percent of time wind and flooding cleanup within 48 hours
 Percent of reduction of drainage work order backlog
 Percent CTF requests for estimates filled within 20 business days
 Percent toll receipt collection and deposit accuracy rate
 Percent ETC market utilization

Statewide annual ridership
 Percent on time fixed route
 Percent on time paratransit
 Percent of system-wide recovery ratio
 Number of accidents per 100,000 miles
 Percent paratransit growth
 Percent of preventable accidents per month
 Number of worker's compensation claims per month leading to lost time
 Percent of projects advertised as scheduled
 Percent of construction projects completed on time as contracted
 Percent of construction projects completed with less than 10 percent overruns
 Percent of bridges rated structurally sufficient
 Number of curb ramps reconstructed per year to ADA standards
 Percent of environmental documents completed as scheduled
 Percent of utility documents completed as scheduled
 Percent of hot mix meeting acceptable quality standards
 Percent of critical signal maintenance calls responded to and corrected in 24 hours
 Percent of customers in administration office who wait less than 20 minutes
 Number of days waiting time for CDL road tests
 Number of days turnaround time in dealer section
 Percent annual audit rate for Tier I and II MF/SF licensees
 Percent of retail stations inspected

Florida

Florida Performs, 2010

Source: <http://tinyurl.com/37aprss>

Number of bridge inspections
 Bridges contracted for repair or replacement
 Percentage of port containers inspected
 Number of lane miles added
 Lane miles maintained on the state highway system
 Number of road miles under construction
 Number of toll transactions
 Percent growth in delay
 Ratio of transit ridership growth in population growth
 Percent of customers waiting 15 minutes or less for driver license service
 Percent of driver license waiting 30 minutes or more
 Percent of road construction on time
 Average time to complete a road construction project
 Percent of road construction projects within budget

Florida Transportation Indicators, 2010

Source: <http://tinyurl.com/2gx9ksl>

Estimated population
 Percent change in population
 Estimated population by selected group
 Projected future population
 Total registered vehicles
 Annual percent change in Florida registered vehicles
 Total licensed drivers
 Weekly regular gasoline price
 Regular gasoline price before taxes

Gasoline taxes
 Monthly gasoline sales
 Regular and total gasoline sales
 Total Florida certified taxable gallons
 Vehicles miles traveled, monthly and annually
 Vehicles miles traveled, percent change
 Annual VMT by functional classification
 US monthly VMT
 Total transit boardings, monthly and annually
 Annual Amtrak boardings
 Percent change in Amtrak boardings
 Total commercial airline passengers
 Total airline enplanements
 Annual rail freight tonnage
 Seaport annual tonnage
 Annual cargo at SIS airports
 Annual number of tourists
 AADT entering and leaving the state through common corridors
 Number of passengers at major ports
 Centerline mileage by functional classification
 Percent change in centerline miles
 State highway lane miles
 Lane miles by functional classification
 Statewide daily person hours of delay on interstate system
 Percent change in person hours of delay on interstate system
 Percent of centerline miles congested
 Fatalities on public roads
 Fatalities by type
 Crashes and resulting injuries
 Alcohol related crashes and fatalities
 Producer price index for highway and street construction
 Value of residential building permits issued in Florida

Performance and Production Review, 2009

Source: <http://tinyurl.com/ybjuh4w>

The number of consultant contracts actually executed compared against the number planned
 The number of ROW projects certified compared to the number scheduled for certification
 The number of construction contracts actually executed compared against the number planned
 The number of local agency program consultant contracts actually executed compared against the number planned
 The number of local agency program construction contracts actually executed compared against the number planned
 For all construction contracts completed during the year, the percentage of those contracts that were completed within 20 percent above the original contract time
 For all construction contracts completed during the year, the percentage of those contracts that were completed at a cost within 10 percent above the original contract amount
 The percentage of bridge structures on the state highway system having a condition rating of either excellent or good
 The percentage of bridge structures on the state highway system with posted weight restrictions
 The percentage of lane miles on the state highway system having a pavement condition rating of either excellent or good
 Achieve a maintenance rating of at least 80 on the state highway system
 The number of lane miles of capacity improvement projects on the state highway system let compared against the number planned

The public transit ridership growth rate compared to the population growth rate
 Of the federal funds subject to forfeiture at the end of the federal fiscal year, the percent that was committed by the department
 The department's dollar amount of administrative costs as a percent of the total program
 Adopt a balanced work program and manage cash within the statutory requirements
 The annual dollar amount of MBE utilization
 Average amount of each toll transaction dedicated to covering operational costs
 The revenue variance expressed as a percentage of indicated revenue
 The number of SunPass transactions as a percentage of total transactions

Georgia

Annual Report, 2009

Source: <http://tinyurl.com/nzhtln>

Rural area roadway miles
 Urban roadway miles
 Total miles of public roads
 Total national highway system mileage
 Total interstate mileage
 Miles of paved roads on the county and city systems
 Total available transportation revenue by source
 Active park and ride lots
 Percent park and ride usage
 Number of rural transit programs
 Number of urban transit systems
 Number of rural vehicle transit miles
 Number of rural passenger trips
 Number of urban vehicle miles
 Number of urban passenger trips
 Miles of class one railroad track mileage
 Short line track railroad mileage
 Total railroad mileage
 Total public and private airports
 Total public use airports
 Total private use airports
 Number of passengers at international airports
 Fiscal year expenditures by source

Idaho

Annual Accountability Report, 2009

Source: <http://tinyurl.com/2a7ujc9>

Five-year fatality rate per 100 million vehicle miles traveled on the state highway system
 Percent of pavement in good or fair condition
 Percent of bridges in good structural condition
 Ratio of construction bids within budget
 Percent of projects awarded in the year identified in the annual program
 Time elapsed between the date motor vehicle titles are requested by customers and the date the titles are processed for mailing
 Ratio of Internet transactions to the total transactions processed annually by the Division of Motor Vehicles (DMV)

Facts and Figures, 2010

Source: <http://tinyurl.com/249f3gf>

Lane miles by district
 Centerline miles by district
 FTE positions by department
 Total budget by department
 Total system lane miles
 Total system centerline miles
 Total bridges
 Total miles of rail lines
 Total public airports
 State fuel tax
 Total FTE positions
 Annual traffic fatalities
 Collision fatality rate per 100 million AVMT
 Collision injury rate per 100 million AVMT
 Percent seat belt use statewide
 Total adopt-a-highway active groups
 Total scenic byways
 Total rest areas
 Number of unrestricted public-use airports
 Number of metropolitan planning agencies
 Number of rural transit providers
 Registered motor vehicles and trailers
 Miles of railroad
 Active railroad crossings
 Rail shipments in tons

Indiana

Transportation Performance Metrics, 2009

Source: <http://tinyurl.com/koj2x6>

General fund appropriations in dollars
 Number of FTE employees
 State construction plan contracts awarded on time on quarterly schedule
 State construction plan contracts awarded on budget on quarterly schedule
 Percentage of INDOT roads with an acceptable RQI (smoothness) rating

Iowa

Iowa Department of Transportation Performance Report, 2008

Source: <http://tinyurl.com/mdc6mg>

Number of commercial vehicle safety inspections
 Number of fraud investigations conducted
 Number of motor carrier safety and hazardous materials (HM) regulation training sessions provided
 Number of new entrant carrier reviews performed
 Number of drivers placed on out-of-service
 Number of commercial vehicles inspected transporting hazardous materials
 Number of fraudulent document detection training seminars provided
 Percent of life standard reviewed annually

Percent completion of automated inventory
Percent completion of annual maintenance plan
Percent completion of capital and special projects
Percent of light fleet into service within time standard
Number of driver improvement interviews conducted
Number of drivers receiving money back guarantee
Annual percentage of officer's crash reports submitted electronically
Annual number of GDL/older driver classes
Percent of IRP supplements filed electronically
Annual average time to hold incapable suspension appeal hearings
Percent of IFTA quarterly reports filed electronically
Percent of oversized permit requests filed electronically
Percent of customers satisfied with IT acquired workstations and laptops
Percent of time the site is available for access to IT resources during business hours
Percent of road use tax fund (RUTF) revenue to the PRF that is spent for DOT operations
Percent of IPPEs current as of June 30, 2007
Percent of purchases deployed within 45 days of receipt
Percent of approved mainframe and network system access (SA) documents completed within three work days from entry approval
Percent of time the network is available
Percent of cash flow resources borrowed from internal funds
Percent of classification requests (single position requests that do not require class studies or class description changes) analyzed and a report of the classification analysis and recommendation sent to appropriate division director within 45 calendar days of receipt of a complete (all request requirements satisfactorily met) request
Percent of highway miles that meet or exceed a sufficiency rating of tolerable or above
The overall annual percent of all districts' A and B highway miles returned to a reasonable, near-normal surface condition within 24 hours from the end of the winter storm
The overall annual percent of all districts' C and D highway miles returned to a reasonable, near-normal surface condition within three work days from the end of the winter storm
Ratio of annual program cost versus annual program cost estimate
Shoulder miles of new paved shoulders awarded for construction on the primary highway system
The percent of total dollars paid to the total awarded amount for all contracts
Average pavement condition index (PCI) value for planning Class 1 (interstate)
Average pavement condition index (PCI) value for planning Class 2 (CIN)
Average pavement condition index (PCI) value for planning Class 3 (AD)
Average pavement condition index (PCI) value for planning Class 4 (AR)
Percent of SI&A values for our bridge system that meets last year's values
Number of new transportation research dollars secured
Percent of non-committed right of way parcels returned to private, commercial, or public uses
The percent of programmed projects let for construction in the current fiscal year
Average number of days taken to issue access permits (from receipt to date of issuance)
Percent of rail miles capable of carrying heavy axle unit trains
Percent of airports that meet at least 75 percent of the facility and service objectives for their functional roles
Percent of cities over 5,000 population with at least weekly scheduled transit access to health facilities and groceries
Percent of Revitalize Iowa's Sound Economy (RISE) projects that support jobs with wages that meet or exceed 110 percent of the average county wage rate
Large truck (semi-truck) vehicle miles of travel
Automobile vehicle miles of travel
Number of miles of trails for public use
Number of aviation cargo tons originated and terminated in Iowa
Number of tons of rail freight originated and terminated in Iowa
Number of tons of waterway freight originated and terminated in Iowa
Number of enplanements

Number of AMTRAK passengers
 Number of transit passengers (ridership)
 Total transit revenue mileage

Results Iowa: Transportation, 2010

Source: <http://tinyurl.com/2g668k6>

Shoulder miles of new paved shoulders awarded for construction on the primary highway system
 Number of acres of rural roadside area which have been disturbed by construction that are seeded with native grasses and wildflowers
 Ratio of wetlands replaced to wetland acres impacted by highway construction
 Percent of all non-committed right-of-way parcels returned to private, commercial, or other public uses
 Percent of highway miles that meet or exceed an acceptable sufficiency rating

Illinois

Inside and Out Annual Report, 2008

Source: <http://tinyurl.com/m36bmr>

Number of federal grants
 Federal grants by dollar
 Projects per letting
 Dollars per letting
 Lading facility inspections by type
 Fatalities per year
 Safety belt usage per year
 Front seat occupant restraint usage rate
 Annual construction dollars spent in Illinois
 Number of highway bridges improved annually in Illinois
 Combined funds revenues and expenditures
 Overall job IDOT is doing
 Percent of time public trusts IDOT to do what's right for transportation issues
 Assessed importance of IDOT for area's economy and quality of life

Kansas

Annual Report, 2010

Source: <http://tinyurl.com/34b3dl9>

Estimated to annual construction costs
 Total recovery act funding
 Recovery act funding for state highways
 Recovery act funding for Kansas City
 Recovery act funding for Wichita
 Recovery act funding for local governments
 Recovery act funding for transportation enhancements
 Recovery act funding for urban transit providers
 Recovery act funding for rural transit providers
 Safety belt usage per year
 Fatality rate per 100 million people
 Number of fatalities
 Road miles in comprehensive transportation plan let to construction
 Bridges in comprehensive transportation plan let to construction

Percentage within baseline of core comprehensive transportation plan budget
 Percent of rural miles with sufficient shoulder widths for Class B Routes (average daily traffic of 5,100 vehicles)
 Percent rural miles with sufficient shoulder widths for Class C Routes (average daily traffic of 3,800 vehicles)
 Percent of urban highway miles congested
 Percent of rural highway miles congested
 Time required clear incidents in minutes
 Number of full time equivalent (FTE's)
 Annual percentage of vacancies in KDOT's positions
 Annual percentage of turnovers at KDOT - overall in highest condition
 Annual percentage of turnovers at KDOT - engineers
 Pavement condition during CTP - percent of Interstate miles in highest condition
 Pavement condition during CTP - percent of Non-Interstate miles
 Bridge condition during CTP - percent of bridges in good condition

Louisiana

Louisiana Performance Accountability System, 2010

Source: <http://tinyurl.com/mjqvts>

Average number of vacant positions
 Total approved positions
 Vacancy rate
 Percent of administrative expenditures to construction/maintenance expenditures
 Number of formal communication programs
 Bridge operating cost per vehicle
 Total operating cost
 Percentage of highways of statewide significance miles in fair or higher condition
 Percentage of interstate highway system miles in fair or higher condition
 Percentage of national highway system miles in fair or higher condition
 Percentage of regional highway system miles in fair or higher condition
 Number of functionally obsolete or structurally deficient bridges
 Percentage of Louisiana bridges that are classified as structurally deficient or functionally obsolete
 Total number of Louisiana bridges
 Number of projects delivered on time
 Number of projects included in annual program
 Percentage of projects delivered on time
 Project construction costs as a ratio to project bid costs
 Number of annual engineering programs
 Number of annual engineering programs that are outside 10% of the program budget
 Percentage of annual engineering programs outside of 10% of the program budget
 Number of addenda, postponements, and change orders recorded quarterly
 Number of projects processed quarterly
 Percentage of addenda, postponements, and change orders recorded quarterly
 Percentage ferry crossings not made during scheduled operating hours
 Total number of crossings not made due to operational downtime during a period
 Total number of scheduled crossings during a period
 Total ferry operating cost for previous period
 Total number of passengers for period, ferry
 Total operating costs per passenger, ferry
 Percentage of deficient non-interstate line miles re-stripped
 Total non-interstate line miles that are deficient
 Total non-interstate line miles that are re-stripped

Percentage of new traffic signal installations / modifications completed and operational during the fiscal year that were done within six months from the date the request was made to the date operational

Total number of new/modified traffic signal requests during the fiscal year

Total number of new/modified traffic signals completed and operational in less than six months during the fiscal year

Number of planning elements implemented (i.e., completed or fully funded) in the current year.

Percent of elements in the Louisiana statewide transportation plan implemented (i.e., completed or fully funded) in current year

Average percent reduction in crash rates at all safety improvement project locations

Percent reduction in crash rates at individual safety improvement project locations

Miles of urban NHS that are in an un-congested condition

Percent of the urban NHS in un-congested condition

Total miles of urban NHS

Miles of urban IHS that are in an un-congested condition

Percent of the urban IHS in un-congested condition

Total miles of urban IHS

Number of fatalities current year

Number of fatalities previous year

Percent reduction in annual fatality rate

Number of airports meeting the state standard for lighting

Percentage of airports meeting the state standard for lighting

Percentage of airports with PCI above 70

Total number of airports

Actual number of completed assessments for levee districts having hurricane protection systems

Actual number of dams inspected per year

Number of new registered water wells that meet construction standards

Percentage of all water resources infrastructure condition and serviceability assessments completed

Number of navigation projects completed in Louisiana

Number of navigation projects initiated in Louisiana

Amount of funds for execution of the State Rail Infrastructure Improvement Program to be secured

Number of rail projects that are funded

Ratio of number of rail projects initiated over the number of projects in rail program

Return on state's investment (per dollar invested), port infrastructure

State's share of construction expenditures, port infrastructure

Total construction expenditures (Federal and State), port infrastructure

State's return on investment, flood control

Total construction expenditures (Federal and State) for each project, flood control

Total state expenditures for the period, flood control

Maine

Biennial Progress Report, 2009

Source: Not available online

Miles of the interstate system in good or better condition

Miles of principal and minor arterial highways that are not built to nationally accepted design standards

Miles of highway major collectors that are not built to the department's state design standards

Miles reconstructed using state aid for minor collector highways in partnership with municipalities

Miles of an even distribution of Remaining Service Life (RSL) for arterials & major collectors

Number of bridges repaired or replaced creating an even distribution of Remaining Service Life (RSL)

Biennial spending on transit
 Biennial spending on passenger rail
 Biennial spending of aviation
 Biennial spending on freight rail
 Biennial spending on ports
 Biennial spending on bikes and pedestrian improvements

Maryland

Annual Attainment Report on Transportation System Performance, 2010

Source: <http://tinyurl.com/39jhrwl>

Transportation emissions reduction measures by type
 Transportation-related emissions by region
 Transportation-related greenhouse gas emissions
 Percent of BWI Marshall customers rating the airport "good" or "excellent" on key services
 BWI Marshall crime rate
 Number of repeat discrepancies in the annual FAA inspection
 Rate of airfield ramp incidents and accidents per 1,000 operations
 Airline cost per enplaned passenger
 Non-airline revenue per enplaned passenger
 Number of nonstop airline markets served
 Average truck turn-around time at Seagirt Marine terminal
 MPA compliance with the Maritime Transportation Security Act
 Dredge material capacity remaining for harbor and bay maintenance dredging
 Revenue versus operating expense
 Acres of wetlands or wildlife habitat created, restored, or improved since 2000
 International cruises using the Port of Baltimore
 Port of Baltimore foreign cargo and MPA general cargo tonnage
 Transit customer satisfaction rating
 Percent of transit service provided on times
 Customer perceptions of safety on the MTA system
 Preventable accidents per 100,000 vehicle miles
 Operating cost per passenger trip
 Operating cost per revenue vehicle mile
 Transit transportation emissions reduction measures by type
 Transit travel demand management
 Annual transit vehicle revenue miles of service provided
 Average weekday transit ridership
 Overall customer satisfaction of E-Z Pass customers
 Percent of toll transactions collected electronically
 Branch office customer visit time versus customer satisfaction rating for MVA
 Percent of homeland security real ID act benchmarks achieved
 Alternative service delivery transactions as percent of total transactions
 Cost per transaction
 Compliance rate and number of vehicles tested for vehicle emissions inspection program versus customer wait time
 Percent of information system availability compared to total number of records maintained
 Maryland driver satisfaction rating
 Percentage of the Maryland SHA network in overall preferred maintenance condition
 Number and rate of bicycle and pedestrian fatalities and injuries on all Maryland roads
 User cost savings for the traveling public due to incident management
 Acres of wetlands restored and miles of streams restored
 Total fuel usage of the light fleet
 Percentage of state owned roadway centerline miles within a bicycle level of comfort BLOC grade

"D" or better and mileage of SHA owned highways with marked bike lanes
 Percentage of state owned roadway centerline miles within urban areas that have sidewalks that meet with ADA compliance
 Annual number and rate of traffic fatalities and personal injuries on all roads in Maryland
 Number of bridges and percent that are structurally deficient
 Percent of roadway miles with acceptable ride condition
 Percent of freeway lane-miles and arterial lane-miles with average annual volumes at or above congested levels

Massachusetts

MassDOT Aeronautics Scorecard, 2009

Source: <http://tinyurl.com/y8g2j3s>

Goal: to spend at least 95% of Division of Aeronautics capital bond spending cap in fiscal year 2010
 Goal: to register 2,500 airworthy aircraft by December 31, 2009
 Goal: to inspect all 37 public-use airports annually by December 31, 2009
 Goal: to collect \$400,000 in revenue for the registration of airworthy aircraft by June 30, 2010

MassDOT Highway Scorecard, 2009

Source: <http://tinyurl.com/26fny98>

Construction spending FY2003-present
 Advertising FY2004-present
 Average time of consultant procurement - 40 contract average
 Adherence to time and budget schedules by period
 Percentage of projects on time
 Causes of internal construction project extensions
 Causes of external construction project extensions
 Total structurally deficient bridges
 Number of deficient bridges added vs. deficient removed: August 2007 to present
 Bridge health index in percent
 National in-state highway system by pavement serviceability index
 Pavement condition trends since 2003 by pavement serviceability index
 Pavement condition trends since 2003 by IRI index
 Total number of toll transactions by year
 Percent of electronic toll collections by year

MassDOT MBTA Scorecard, 2010

Source: <http://tinyurl.com/27aqbqe>

Average daily vehicle availability, by bus line
 Mean miles between failures, by bus line
 Speed restrictions: travel time impact, in minutes, by bus line
 Percent of scheduled service operated, by bus line
 On-time performance, by bus line
 Commuter rail on-time performance
 Average bus daily vehicle availability
 Percent of bus scheduled service operated
 Bus trips operated and dropped by route
 Average weekday ridership in millions
 Ridership percentage change compared to the same month of the previous year
 Ridership breakdown by service type

Number of bus accidents per 1,000 vehicle miles traveled by line
 Number of complaints by mode

Michigan

Performance Measures Report, 2009

Source: <http://tinyurl.com/yjiekwy>

Percent of all freeway bridges in good or fair condition
 Percent of non-freeway bridges on the trunkline system in good or fair condition
 Number of trunkline structurally deficient bridges
 Percent of trunkline pavements with an SSC rating of fair or better
 Percent of trunkline pavements with an IRI of fair or better
 Percent of trunkline high-railroad crossings in fair or better condition
 Percent of Tier 1 airport runways in good condition
 Number of daily train miles
 Percent of Michigan population within 100 miles of intercity bus service
 Number of counties receiving financial assistance from MDOT for operating public transportation
 Percent of carpool lot pavements in good or fair condition
 Number of fatalities and serious injuries on all highways per year
 Number of fatalities and serious injuries on state trunklines per year
 Number of fatalities and serious injuries on local roadways per year
 Statewide average time of return for safety projects
 Percent of safety-funded projects on the state trunkline system that address one or more of the focus areas of the statewide highway plan
 Percent of employees who are educated about workplace hazards
 Number of intercity motor coaches that pass the annual inspection without requiring a re-inspection
 Total number of public road agencies set up with interoperability talk group channels with MDOT
 Percentage of program dollars spent on protective efforts
 Percent of route miles along corridors of national/international significance operating at an acceptable level of service
 Composite airport facility evaluation score
 Composite airport access evaluation score
 Growth in MichiVan ridership and number of vans in service
 Percent of passenger terminals served by two or more modes of transportation
 Percentage of freeway closures

Minnesota

Accountability Minnesota, 2010

Source: <http://tinyurl.com/2d2k4h6>

Annual Minneapolis transit ridership in millions
 Peak hour transit capacity in millions
 Minnesota traffic fatalities on all state and local roads
 Percentage of state highway bridges in good condition by principal arterials square footage
 Percentage good and poor pavement ridge quality by state principal arterial highways
 Frequency of achieving bare lanes (snow) within targeted number of hours
 Percentage of greater Minnesota interregional corridor system performing within 2 mph of target speed or faster
 Percentage of Twin Cities urban freeway miles congested
 Greater Minnesota bus service hours
 Percentage of MnDOT projects put out for bid in the year planned

Annual Transportation Performance Report, 2008

Source: <http://tinyurl.com/mlotm5>

Minnesota traffic fatalities – all state and local roads
 Bridge condition – principal arterials – percent good
 Bridge condition – principal arterials – percent fair & poor
 Bridge condition – principal arterials – percent poor
 Pavement – ride quality poor – RQI principal arterials, percent of miles
 Pavement – ride quality good – RQI non-principal arterials, percent of miles
 Pavement – ride quality poor – RQI non-principal arterials, percent of miles
 Snow and Ice – frequency of achieving bare lane within target hours - all storms and routes
 Interregional corridors – greater MN – percent of miles meeting or within 2 mph of target speed
 Airport access – percent of Minnesota population within 20 miles of an airport with paved and lighted runway
 Twin cities urban freeway system congestion – percent of miles below 45 mph in AM or PM peak
 Clearance time for urban freeway incidents
 Miles of bus – shoulders established or rehabilitated in the Twin Cities metro area
 Greater Minnesota bus service hours
 Construction projects put out for bid on schedule

Mississippi

Annual Report, 2009

Source: <http://tinyurl.com/2e6k2z2>

Construction contracts awarded in dollars
 Miles of highway resurfaced
 Lane miles of highway sealed
 Miles of unpaved shoulder re-shaped
 Miles of pavement striping applied
 Total tractor trailers weighed
 Total oversize permits weighed
 Total motorized assets
 Total new DBE businesses certified
 Total DBE firms recertified
 Total fiscal receipts
 Total fiscal disbursements
 Percentage of expenditures by program

Missouri

Tracker: Measures of Departmental Performance, 2010

Source: <http://tinyurl.com/23s83jy>

Average travel indices and speeds on selected freeway sections
 Average rate of travel on selected signalized routes
 Average time to clear traffic incident
 Average time to clear traffic backup from incident
 Number of customers assisted by the motorist assist program
 Percent of motorist assist customers who are satisfied with the service
 Percent of work zones meeting expectations for traffic flow
 Time to meet winter storm event performance objectives on major and minor highways
 Projects that contribute to the Better Roads, Brighter Future program goal
 Percent of major highways that are in good condition

Percent of minor highways that are in good condition
Percent of vehicle miles traveled on major highways in good condition
Percent of deficient bridges on major highways
Percent of deficient bridges on minor highways
Number of deficient bridges on the state system (major & minor highways)
Number of fatalities and disabling injuries
Number of impaired driver-related fatalities and disabling injuries
Rate of annual fatalities and disabling injuries
Percent of safety belt/passenger vehicle restraint use
Number of bicycle and pedestrian fatalities and disabling injuries
Number of motorcycle fatalities and disabling injuries
Number of commercial motor vehicle crashes resulting in fatalities
Number of commercial motor vehicle crashes resulting in injuries
Number of fatalities and injuries in work zones
Number of highway-rail crossing fatalities and collisions
Rate of nighttime crashes
Percent of signs that meet customers' expectations
Percent of stripes that meet customers' expectations
Percent of work zones meeting expectations for visibility
Percent of overall customer satisfaction
Percent of customers who contacted MoDOT that felt they were responded to quickly and courteously with an understandable response
Percent of documented customer requests responded to within 24 hours
Average completion time on requests requiring follow up
Number of dollars of discretionary funds allocated to Missouri
Percent of earmarked dollars that represent MoDOT's high priority highway projects
Number of dollars generated through cost-sharing and other partnering agreements
Number of miles of new 4-lane corridors completed
Percent utilization of SIB & STAR loan programs
Economic return from transportation investment
Number and percent of research recommendations implemented
Number of external awards received
Percent of best practices by implementation status
Number of dollars saved by increasing MoDOT's productivity
Percent of programmed project cost as compared to final project cost
Average number of years it takes to go from the programmed commitment in the Statewide Transportation Improvement Program to construction completion
Percent of projects completed within programmed amount
Percent of projects completed on time
Percent of change for finalized contracts
Average construction cost per day by contract type
Unit cost of construction expenditures
Annual dollar amount saved by implementing value engineering
Percent of customers who feel completed projects are the right transportation solutions
Percent of projects completed without environmental violation Kathy
Number of projects MoDOT protects sensitive species or restores habitat
Ratio of acres of wetlands created compared to the number of acres of wetlands impacted
Percent of Missouri's clean air days
Number of gallons of fuel consumed
Number of historic resources avoided or protected as compared to those mitigated
Number of tons of recycled/waste materials used in construction projects
Freight tonnage by mode
Percent of trucks using advanced technology at Missouri weigh stations
Interstate motor carrier mileage
Percent of satisfied motor carriers
Customer satisfaction with timeliness of Motor Carrier Services' response

Number of airline passengers
Number of daily scheduled airline flights
Number of business-capable airports
Number of transit passengers
Average number of days per week rural transit service is available
Number of intercity bus stops
Number of rail passengers
Number of passengers and vehicles transported by ferryboat
State funding for multimodal programs
Percent of customers satisfied with transportation options
Number of customers who attend transportation-related meetings
Percent of customers who are satisfied with feedback they receive from MoDOT after offering comments
MoDOT takes into consideration customers' needs and views in transportation decision-making
Percent of positive feedback responses received from planning partners regarding involvement in transportation decision-making
Percent of customers satisfied with rest areas' convenience, cleanliness and safety
Percent of customers satisfied with commuter lots' convenience, cleanliness and safety
Number of users of commuter parking lots
Number of users of rest areas
Number of truck customers that utilize rest areas
Ratio of lane miles per full-time equivalency
Number of full-time equivalencies
Percent of work capacity based on average hours worked
Rate of employee turnover
Level of job satisfaction
Number of lost workdays per year
Rate and total of OSHA recordable incidents
Number of claims for general liability
Cost and usage of utilities for facilities
Fleet status
Percent of vendor invoices paid on time
Distribution of expenditures
Percent variance of state revenue projections
MoDOT national ranking in revenue per mile
Number of excess properties conveyed
Gross revenue generated from excess properties sold
Percent of roadsides that meet customers' expectations
Number of miles in adopt-a-highway program
Percent of minorities and females employed
Separation rates for females and minorities
Transportation-related legislation filed and passed by the General Assembly
Number of federal earmarked projects on the state's transportation system
Percent of customers who view MoDOT as Missouri's transportation expert
Number of public appearances
Percent of customers who feel MoDOT provides timely, accurate and understandable information
Number of contacts initiated by MoDOT to media
Percent of MoDOT information that meets the media's expectations
Percent of positive newspaper editorials
Number of repeat visitors to MoDOT's web site
Recovery Act projects and dollars awarded to date
Percent of Recovery Act project dollars obligated to date
Recovery Act project dollars awarded versus budget
Recovery Act direct jobs created
Percent of Recovery Act multimodal project dollars obligated to date

Montana

Transportation Facts, 2008

Source: <http://tinyurl.com/lwmr6r>

Centerline road mileage, by location
 Statewide annual vehicles miles of travel (VMT), on system
 Statewide annual vehicles miles of travel (VMT), off system
 Percent passenger car traffic by system
 Percent commercial truck traffic by system
 Number of fatal and alcohol/drug involved crashes
 Fatality rate (fatalities per 100 million miles traveled)
 Injury rate (injuries per 100 million miles traveled)
 Crash rate (crashes per 100 million miles traveled)
 Percent of seatbelt usage
 Total revenue in millions of dollars
 Gross motor fuel tax receipts
 Fuel consumption
 Millions raised by cent per gallon fuel tax
 Motor fuel consumption on Montana's highways
 Estimated construction cost per million in millions of dollars
 Highway vs. consumer price index construction expenditure impacts of inflation
 State highway physical condition
 Yearly rehabilitation in lane miles
 Maintenance responsibility by system
 Number of deficient bridges on and off the state highway system
 Bridges on state highway system by functional classification
 Percent of state highway bridges in need of repair or replacement
 Percent of non-state highway bridges in need of repair or replacement
 Percent enplanements of commercial and essential air service by location
 Percent rail freight by type of good shipped

Performance Programming Process, 2009

Source: Not available

Ride index - a measure of quality (smoothness) as perceived by the highway user
 Number of functionally obsolete, structurally deficient, and substandard bridges as measured by the National Bridge Inventory Condition Assessment
 Number of correctable crash sites funded for improvement
 Congestion index on the highway system - a measure of travel delay

Nebraska

Performance Measures: A Performance Based Transportation Agency, 2009

Source: <http://tinyurl.com/32kac5c>

Traffic fatalities per 100 million vehicle miles traveled (VMT)
 Motor vehicle crashes on Nebraska roadways per million annual vehicle miles traveled (AMVT)
 The percent of "on system" crashes in construction work zones
 The average number of minutes per closure on Interstate 80
 Percent of miles with surface condition rated good or very good
 Percent of miles with ride quality rated good or very good
 Percentage of structurally sound and functionally adequate bridges

Railroad grade crossing closures and crashes
 External customer/partner satisfaction by type
 Percentage of projects in the 1-year program delivered to letting
 Percent of projects awarded
 Accuracy of project estimates contained in the 1-year program
 Percentage of construction projects completed within days allowed
 Percentage of construction projects finalized within 60 days
 Percentage of projects in the 5-year program delivered to letting
 Accuracy of state highway user revenue projections
 Cash balance
 No loss of wetland acres
 Wetland mitigation bank acres for future needs
 Environmental impact statements
 Environmental assessments
 NDOR motor vehicle damage frequency rate
 Number of lost workdays due to job-related injuries
 Employee satisfaction

Nevada

Facts and Figures, 2009

Source: <http://tinyurl.com/yjsqauz>

Total system mileage maintained by NDOT, centerline
 Centerline miles by condition
 Miles of improved road by county
 Vehicle miles of travel by county
 Truck miles of travel
 Number of state-maintained bridges needing renovation by deficiency
 State highway revenue funds in millions
 State gasoline tax revenue
 State motor vehicle fund taxes, licenses, and fees revenue
 State motor vehicle taxes to highway fund derived from the motor vehicle fund
 Highway fund federal-aid revenue for highways by phase
 Highway fund expenditures and disbursements
 Department of transportation expenditures by activity
 Department of transportation expenditures by appropriation
 Highway fatality rates
 Highway fatalities
 Statewide pedestrian and bicycle fatalities
 Seatbelt use for fatalities where seatbelts were a factor
 Number of employees by function
 Percent of highway miles congested
 Highway miles congested
 Transit ridership by county
 Transit ridership by small-urban and rural transportation
 Miles of track by railroad
 Freeway service patrol statistics by incident type

Performance and Major Projects, 2009

Source: <http://tinyurl.com/yhzyhew>

Number of work-place injuries and illnesses per 100 employees and number of injuries and illnesses requiring medical attention per 100 employees
 Percentage of employees trained in accordance with prescribed training plans and legal

requirements
 Numerical rating obtained from employees' satisfaction surveys
 Percentage of agreements executed within 45 days from when division submits agreement to the date when it is fully executed
 Numerical ratings obtained from public opinion and customer/user surveys
 Percentage of daily vehicle miles traveled that occur at level of service E (unstable traffic flow) or worse on the state system
 Percentage of projects within established range of cost estimate and schedule to completion
 Percentage of state maintained pavements needing annual preservation in order to maintain the pavement international roughness index rating of fair or better condition
 Percentage of fleet meeting (requiring) replacement criteria and percentage of fleet in compliance with condition criteria
 Percentage of department building facilities in compliance with regulatory building and safety codes
 Percentage of seven department emergency plans that have been completed
 Number of fatalities on Nevada's streets and highways
 Percentage of projects completed within range of established estimate and schedule after the environmental process
 Percentage of department-owned bridges which are eligible for federal funding and are categorized as structurally deficient or functionally obsolete
 Percentage of permits issued or rejected within 45 days of receipt

New Hampshire

Annual Financial, 2009

Source: <http://tinyurl.com/32f4klv>

Number of bridge inspections completed
 Number of survey requests completed by design division
 Number of utility relocations
 Number of right-of-way property acquisitions
 Number of new well installations
 Number of oversize permits issued
 Number of driveway permits issued
 Number of gallons of fuel used
 Number of vehicles passing through the toll turnpike system
 Number of registrations for aircraft processed
 Highway funds revenue (in millions)
 Highway funds expense (in millions)
 All funds revenue (in millions)
 All funds expense (in millions)
 Number of wetlands permits applications processed

New Mexico

Good to Great, 2010

Source: <http://tinyurl.com/22v8wrq>

Percent of airport runways in good condition
 Annual number of riders on park and ride
 New Mexico RailRunner Express total ridership
 Ride quality index (RQI) for new construction
 Percent of programmed projects let to bid according to schedule
 Total traffic fatalities
 Alcohol-involved traffic fatalities

Unbelted traffic fatalities
 Crashes in safety corridors
 Number of statewide pavement miles preserved
 Percent of interstate lane miles in NM rated good
 Percent of non-interstate lane miles in NM rated good
 Rest area satisfaction
 Rest area satisfaction in tons
 NMDOT vacancy Rate
 Percentage of prior year audit findings resolved
 Lost days of work
 Employee injuries

North Carolina

NCDOT Annual Performance Report, 2008

Source: <http://tinyurl.com/yd8gr9f>

Rate of Fatalities per 100 million vehicle miles
 Rate of Crashes per 100 million vehicle miles
 Rate of Injuries per 100 million vehicle miles
 Percent of statewide safety belt usage
 Percent of strategic highway corridor miles that have little or no recurring congestion
 Percent of scheduled ferry runs completed
 Average time to clear a major accident
 Percent reduction in expected growth of commuter generated vehicle miles traveled
 Percent increase in the number of intercity rail passengers
 Percent of interstate route miles in good condition
 Percent of primary route miles in good condition
 Percent of secondary route miles in good condition
 Percent of bridges in good condition
 Weighted score of all highway features, excluding pavement and bridges, in acceptable condition
 Percent of projects “advertised for bid” and awarded to the contractor for construction on schedule
 Percent of projects that completed right of way on schedule
 Percent of active highway construction projects on schedule
 Percent of active highway construction projects on budget
 Average environmental inspection score for construction and maintenance projects statewide
 Percent of administrative costs compared to overall budget
 Percent of federal receipts to eligible authority to bill
 Percent of planned expenses to actual receipts
 Employee safety index
 Percent of NCDOT leadership positions under new results based performance management system
 Total annual commuter VMT reduction through options such as mass transit, vanpools, carpools and light rail
 Intercity rail passenger ridership in thousands
 Number of bridges built by decade

NCDOT Dashboard, 2009

Source: <http://tinyurl.com/239vofc>

Total crashes by year
 Total fatalities by year
 Total injuries by year

Total vehicle miles traveled by year
 Crash rate by year
 Fatality rate by year
 Injury rate by year
 Highway incident clearance time in minutes
 Ferry service reliability in percent
 Percent change in rail service ridership
 Percent reduction in vehicle miles traveled
 Percent of highways with reoccurring congestion
 Bridge health index
 Pavement condition index
 Roadside feature condition
 Employee emotional commitment
 Employee discretionary effort
 Employee rational commitment
 Employee intent to stay

North Dakota

Biennial Report, 2009

Source: <http://tinyurl.com/2bmx6vo>

Number of bridges state bridges
 Number of overload permits issued
 Number of vehicles registered
 Safety belt usage percent
 Percentage of crashed recorded electronically
 Total certified DBE businesses

Performance Measures Report Card, 2008

Source: <http://tinyurl.com/lzgt6>

Percent STIP estimate vs. bid, state
 Percent STIP estimate vs. bid, local government
 Percent bid as scheduled
 Percent of customers satisfied/very satisfied with DOT's programs
 Percent customer overall satisfaction
 Level of employee satisfaction
 Days lost per million hours worked
 Total highway fatalities
 Total highway injuries
 Vehicle miles traveled (VMT), interstate
 Vehicle miles traveled (VMT), interregional
 Ride quality deficient state/roadway miles, interstate
 Ride quality deficient state/roadway miles, interregional
 Distress deficient state/roadway miles, interstate
 Distress deficient state/roadway miles, interregional

Ohio

Results Ohio, 2009

Source: <http://tinyurl.com/2bw6x76>

Total number of crash fatalities

Total number of crash injuries
Total number of crashes

Organizational Performance Index Listing, 2009

Source: not available online

Percent of projects completed by revised completion date
Percent of projects finalized in less than 6 months
Rating projects not finalized within 6 months
C-95 contractor performance (quality)
C-95 contractor performance (timeliness)
EEO - contract compliance reviews
EEO - onsite project monitoring
Equipment - cost per mile - cars and vans
Equipment - cost per mile - dump trucks
Equipment - cost per mile - loaders
Equipment - cost per mile - pickups
Equipment - downtime per work order (DPWO) days - dump trucks
Equipment - downtime per work order (DPWO) days - loaders
Equipment - downtime per work order (DWPO) days - cars & vans
Equipment - downtime per work order (DWPO) days - pickups
Facilities - building condition assessments - county garages
Facilities - building condition assessments - headquarters
Facilities - building condition assessments - outposts
Facilities - building condition assessments - rest areas
Facilities - building condition assessments - water treatment facilities
Availability of I.T. network to users
Availability of Servers to Users
Drainage obstruction per lane mile - general system
Drainage obstruction per lane mile - general system
Litter per lane mile - general system
Litter Per lane mile - priority System
Pavement deficiency per lane mile - general system
Pavement deficiency per lane mile - priority system
Pavement drop off per lane mile - general system
Pavement drop off per lane mile - priority system
Pavement marking per lane mile - general system
Pavement marking per lane mile - priority system
Sign per lane Mile - general system
Sign per lane Mile - priority system
Veg. obstruction per lane mile - general system
Veg. obstruction per lane mile - priority system
Plan package delivered on time (local-let)
Plan package delivered on time (ODOT-let)
Plan package quality (ODOT-let)
Performance evaluations on time
Bridge condition - percent deck area with floor condition of 1 or 2
Bridge condition - percent deck area with general appraisal ≥ 5
Bridge condition - percent deck area with wearing surface of 1 or 2
Bridge condition - percent deck area with Paint condition of ≥ 5
Pavement conditions - general system percent LM w/ PCR ≥ 55
Pavement conditions - priority system percent LM W/PCR ≥ 65
Pavement conditions - urban system percent LM w/ PCR ≥ 55
Safety - safety annual work plan and quarterly updates
Safety - studies with countermeasure and action plan

Oregon

Annual Performance Progress Report, 2009

Source: <http://tinyurl.com/29goneu>

Traffic fatalities: traffic fatalities per 100 million vehicles miles traveled (VMT)
 Traffic injuries: traffic injuries per 100 million vehicles miles traveled (VMT)
 Safe drivers: percent of drivers who drove safely by avoiding traffic violations and accidents during the prior three years
 Impaired driving: percent of fatal traffic accidents that involved alcohol
 Use of safety belts: percent of all vehicle occupants using safety belts
 Large truck at-fault crashes: number of large truck at-fault crashes per million vehicle miles traveled (VMT)
 Rail crossing incidents: number of highway-railroad at-grade incidents
 Derailment incidents: number of train derailments caused by human error, track, or equipment
 Travelers feel safe: percent of public satisfied with transportation safety
 Special transit rides: average number of special transit rides per each elderly and disabled Oregonian annually
 Travel delay: hours of travel delay per capita per year in urban areas
 Passenger rail ridership: number of state-supported rail service passengers
 Alternatives to one-person commuting: percent of Oregonians who commute to work during peak hours by means other than single occupancy vehicles
 Traffic volume: vehicle miles traveled (VMT) per capita in Oregon metropolitan areas for local non-commercial trips
 Pavement Condition: Percent of pavement lane miles rated "fair" or better out of total lane miles in state highway system
 Bridge condition: percent of state highway bridges that are not deficient
 Fish passage at state culverts: number of high priority ODOT culverts remaining to be retrofitted or replaced to improve fish passage
 Intercity passenger service: percent of Oregon communities of 2,500 or more with intercity bus or rail passenger service
 Bike lanes and sidewalks: percent of urban state highway miles with bike lanes and pedestrian facilities in "fair" or better condition
 Jobs from construction spending: number of jobs sustained as a result of annual construction expenditures
 Timeliness of projects going to construction phase: percent of projects going to construction phase within 90 days of target date
 Construction project completion timeliness: percent of projects with the construction phase completed within 90 days of original contract completion date
 Construction projects on budget: percent of projects completed on or under projected preliminary engineering, right-of-way and construction costs
 Certified businesses: percent of ODOT contract dollars awarded to disadvantaged, minority, women, and emerging small businesses
 Percent of customers rating their satisfaction with the agency's customer service as "good" or "excellent": overall customer service, timeliness, accuracy, helpfulness, expertise and availability of information
 DMV customer services: field office wait time (in minutes)
 DMV customer services: phone wait time (in seconds)
 DMV customer services: title wait time (in days)
 Economic revitalization team customer satisfaction

Pennsylvania

Annual Report, 2008

Source: <http://tinyurl.com/24r3n6v>

Bridge construction bridge lettings in millions
 Number of bridges improved / preserved
 Number of structurally deficient bridges
 Total number of statewide fatalities by year

Governor's Performance Report, 2008

Source: <http://tinyurl.com/dcbcb7>

Number of freight railroads
 Rail tons originated
 Rail tons terminated
 Annual public transit trips per capita
 Number of state-maintained miles of roadways
 Number of state-maintained bridges
 Percent structurally deficient bridges
 Construction costs for state bridges reconstructed / repaired
 Percentage of roads with poor IRI
 Miles of state maintained highways improved
 Number of Pennsylvania highway fatalities
 Number of expressway service patrol assists
 Traffic growth in Pennsylvania by percent
 Total Amtrak Keystone ridership

Rhode Island

Performance Indicators by Department, 2009

Source: <http://tinyurl.com/yag3q9r>

Number of vehicle crash fatalities per 100 million vehicle miles traveled
 Vehicle crash injuries per 100 million vehicle miles traveled
 Linear feet of state sidewalk retrofitted to conform to Americans with Disabilities Act regulations
 Percentage of state roadways and sidewalks swept annually
 Percentage of state roadway miles whose pavement is rated as good or excellent
 Number of Rhode Island bridges listed as structurally deficient

South Carolina

Annual Accountability Report, 2009

Source: <http://tinyurl.com/ltpa8u>

Mileage death rate (deaths per 1 million VMT)
 Number of run off the road fatalities
 Number of intersection crash fatalities
 Condemnation rate in South Carolina
 Percent work requests completed within 60 days
 Number of work zone fatalities
 Annual number of statewide transit passenger boardings
 Average maintenance customer survey score
 Percent vehicles replaced vs. vehicles remaining
 Federal funds released from project closures in dollars
 Annual statewide transit operating expenses in dollars
 Total SCDOT assets in dollars
 Net SCDOT assets in dollars
 SCDOT fuel usage in gallons

SCDOT Fuel Usage Cost in Dollars
 Number of minority employees
 Number of female employees
 Employee turnover rate
 Number of claims and lawsuits received
 Annual cost of insurance premiums in dollars

Engineering Dashboard, 2008

Source: <http://tinyurl.com/rxcr2p>

Permit approval time
 Number of projects let by quarter
 Numbers of parcels condemned
 Number of surplus parcels relinquished
 Number of surplus parcels available for sale
 Number of bridges by functional category
 System service life by lane mile years added to lost
 Average pavement remaining service life by route type
 Number of traffic signal installations by quarter and district
 Number of days to complete work requests by quarter
 Quality management team project performance reviews

South Dakota

DOT Fact Book, 2009

Source: <http://tinyurl.com/ybmt9xk>

Number of highway fatalities
 Number of alcohol related highway fatalities
 Fatal traffic crashes by road system type
 Number of SDDOT full-time employees
 Percentage of state budget going towards transportation
 Breakout of SDDOT budgeted funds for fiscal year
 State motor fuel excise taxes per gallon for South Dakota and neighboring states
 State motor fuel tax total revenues in millions of dollars
 State motor vehicle 3 percent excise tax total revenues in millions of dollars
 State highway fund total revenues in millions of dollars
 Federal motor fuel tax revenues in billions of dollars
 Total miles of road in South Dakota
 Annual vehicle miles traveled in South Dakota, state system and local roads
 State highway system vehicle miles traveled (VMT) in billions of miles
 South Dakota highway surface condition index
 Pavement types on the South Dakota state highway system by type in percent
 Highway construction costs per mile, reconstruction

Texas

TxDOT Tracker, 2010

Source: <http://tinyurl.com/2fvslkb>

Percent of construction projects on-time
 Percent of construction projects on-budget
 Percent of design projects on-time
 Percent of design projects on-budget

Right of way expenses to appropriations
 Percent of right of way parcels acquired by negotiation
 Number of fatalities per 100 million VMT
 Percent of two lane roads with shoulders
 Percent of railroad crossings with signalization
 Texas traffic assessment program condition score
 Agency actual expenditures to total appropriations
 Total projected revenues to actual revenues
 Percent of all contract funds awarded to HUBs
 Percent change in non-metro transit trips
 Dollar volume of actual letting to annual letting cap
 Dollar volume of highway projects delayed in the fiscal year
 Percent of pavement in good or better condition
 Percent of bridges in good or better condition
 Number of actual lane miles surfaced compared to planned
 Overall maintenance condition score for the state highway system
 TxDOT fleet gas emissions
 Vehicle miles traveled
 Large urban area total travel delay
 Large urban area travel delay per commuter
 Large urban area total congestion cost
 Assessment of extra travel time in 5 largest urban areas
 Small urban total travel delay
 Small urban travel delay per commuter
 Small urban area total congestion cost
 Assessment of extra travel time in 25 smaller urban areas
 Actual vs. forecast revenue for the central Texas turnpike system

Utah

Strategic Direction and Performance Measures, 2009

Source: <http://tinyurl.com/nmvu3q>

Percent of increase in vehicle miles traveled (VMT)
 Percent of increase in state highway lane miles (new)
 Composite construction cost index (in millions) by year
 Monthly payment value to contractors (in millions)
 Percent of pavement system by years until reconstruction
 Percent of statewide pavement condition miles in fair or better condition
 Number of bridges built per decade
 Number of bridges by condition
 Percent accident clearance time, 1 hour to 2 hours
 Percent accident clearance time, less than 30 minutes
 Percent accident clearance time, 30 minutes to an hour
 Percent accident clearance time, more than 2 hours
 Number of fatalities

Utah Performance Elevated, 2010

Source: <http://tinyurl.com/2634mp2>

Percent of miles of road in fair or better condition
 Percent of pavement system service life remaining
 Grade for snow and ice control
 Accident clearance time

Total number of fatalities by year
Average freeway commute speeds from downtown Salt Lake City

Vermont

Annual Performance Report, 2007

Source: <http://tinyurl.com/yerv3ze>

Number of projects designed, continued, or completed
Percent total funding by source
Percent state transportation fund sources
Percent transportation fund uses
Percent transportation expenditures
Percent infrastructure spending
Miles of state highway
Number of public use airports
Miles of operating rail

Virginia

Virginia Performs, 2010

Source: <http://tinyurl.com/kjn27w>

Ratio of airport development grants executed to the value of allocations available.
Number of enplanements at the air carrier airports (having scheduled service)
Amount of economic activity generated by Virginia's aviation system
The average wait time for customers conducting business in customer service centers
Average number of times a citizen is required to interact with DMV to complete a single transaction
Number of traffic fatalities
The number of passenger trips per person on public transportation systems in urbanized areas of the Commonwealth
Passenger trips on public transportation systems taken by elderly, disabled and low income people in Virginia
The percentage of rail enhancement projects utilizing an on-time, on-budget constraint
Increase the volume of freight shipped by rail through completed rail enhancement projects and express in truckload equivalents diverted from Virginia's highways
Number of traffic crash related deaths on Virginia roadways
Percent of congestion free travel on Interstate roadways
Annual hours of delay per traveler due to congestion on state highways in Northern Virginia, as measured by the Texas Transportation Institute (TTI)
Annual hours of delay per traveler due to congestion on state highways in Virginia Beach metro area, as measured by the Texas Transportation Institute (TTI)
Annual hours of delay per traveler due to congestion on state highways in Richmond metro area, as measured by the Texas Transportation Institute (TTI)
Percentage of on-time and on-budget (both) construction & maintenance (both) project delivery
Percentage of email correspondence responded to within 3 business days
Percentage of "clean" salespersons applications processed within 4 working days
Percentage of opening inspections of (new) original dealerships within 30 days
The container throughput for the Port of Virginia
The number of jobs provided by port-related businesses
The number of TEU's handled per acre per year

Wisconsin

Transportation Budget Trends, 2008

Source: <http://tinyurl.com/y8osobs>

Modal funding trends, (nominal dollars, millions)
Modal funding trends, (constant 2007 dollars, millions)
Change in motor fuel tax rate and auto registration fee (nominal dollars)
Change in motor fuel tax rate and auto registration fee (constant 2007 dollars)
State transportation revenues by source of funds (nominal dollars, millions)
State transportation revenues by source of funds (constant 2007 dollars, millions)
Spendable federal funds for Wisconsin (nominal dollars, millions)
Spendable federal funds for Wisconsin (constant 2007 dollars, millions)
Rate of return on federal fuel tax
State transportation budget by source of funds (nominal dollars, millions)
State transportation budget by source of funds (constant 2007 dollars, millions)
State transportation budget by major appropriation category (nominal dollars, millions)
State transportation budget by major appropriation category (constant 2007 dollars, millions)
Major highway development by source of funds (nominal dollars, millions)
Major highway development by source of funds (constant 2007 dollars, millions)
Percentage of major highway development funded by revenue bonding
State highway rehabilitation by source of funds (nominal dollars, millions)
State highway rehabilitation by source of funds (constant 2007 dollars, millions)
Southeast Wisconsin highway rehabilitation by source of funds (nominal dollars, millions)
Southeast Wisconsin highway rehabilitation by source of funds (constant 2007 dollars, millions)
State highway operations (nominal dollars, millions)
State highway operations (constant 2007 dollars, millions)
State highway administration and planning (nominal dollars, millions)
State highway administration and planning (constant 2007 dollars, millions)
Local transportation capital assistance (nominal dollars, millions)
Local transportation capital assistance (constant 2007 dollars, millions)
Local roads & bridge assistance (nominal dollars, millions)
Local roads & bridge assistance (constant 2007 dollars, millions)
Aeronautics, rail, and harbor assistance (nominal dollars, millions)
Aeronautics, rail, and harbor assistance (constant 2007 dollars, millions)
Rail assistance (nominal dollars, millions)
Rail assistance (constant 2007 dollars, millions)
Multimodal grants and activities (nominal dollars, millions)
Multimodal grants and activities (constant 2007 dollars, millions)
Local transportation aids (nominal dollars, millions)
Local transportation aids (constant 2007 dollars, millions)
GTA share of six-year average costs (Standard Rate)
Number of municipalities receiving mileage-based GTA
GTA distribution by governmental unit (nominal dollars, millions)
GTA distribution by governmental unit (constant 2007 dollars, millions)
Transit operating aids, state funds (nominal dollars, millions)
Transit operating aids, state funds (constant 2007 dollars, millions)
Share of transit costs covered by state operating aid
Elderly and disabled aids (nominal dollars, millions)
Elderly and disabled aids (constant 2007 dollars, millions)
Special aids (nominal dollars, millions)
Special aids (constant 2007 dollars, millions)
Department operations (nominal dollars, millions)
Department operations (constant 2007 dollars, millions)
Bonding debt service (nominal dollars, millions)
Bonding debt service (constant 2007 dollars, millions)

Percentage of state transportation tax and fee revenue appropriated for bonding debt service (nominal dollars, millions)
 Percentage of state transportation tax and fee revenue appropriated for bonding debt service (Constant 2007 dollars, millions)
 Other agencies (nominal dollars, millions)
 Other agencies (constant 2007 dollars, millions)
 Transfers from the transportation fund (nominal dollars, millions)
 Transfers from the transportation fund (constant 2007 dollars, millions)
 Estimated annual operating fees and taxes (2007 mid-size sedan)
 Estimated annual operating fees and taxes (2007 moderately priced SUV w/4WD)
 Tax share of gasoline prices in Wisconsin (nominal dollars)
 Tax share of gasoline prices in Wisconsin (constant 2007 dollars)
 Revenue per vehicle mile traveled (constant 2007 dollars)
 Estimated vehicle miles traveled in Wisconsin (billions)
 Licensed drivers and motor vehicle registrations (millions)
 Means of transportation to work (Wisconsin), percent of workers 16 years and over
 Vehicles available (Wisconsin), percent of workers 16 years and over in households
 Extent and use of transportation in Wisconsin
 Wisconsin population, 2000-2030
 Wisconsin population by age group, 2000-2030
 Number of Wisconsin households, 2000-2030
 Consumer price index - urban

Washington State

The Gray Notebook, 2009

Source: <http://tinyurl.com/yfb8lor>

WSDOT strain / sprain and hearing loss injury rates by organizational unit (number of injuries per 100 workers)
 Health risk assessments completed (total)
 Statewide annual fatal and serious injury traffic collisions involving pedestrians and bicyclists
 Fatal bicyclist incident locations and actions
 Fatal pedestrian incident locations at intersections
 State highway pavement trends, 1977-2008 - all pavement types
 Pavement conditions and funding programmed by pavement type (pre-stimulus)
 Asphalt backlog as associated with programmed and due miles (lane miles)
 Age of concrete pavements on state highways (in lane miles by years old)
 ARRA pavement preservation funding (by type)
 Forecast of concrete investment needs (in millions)
 Pavement preservation funding, fiscal years 1992-2008 (in millions; constant 2007 dollars)
 Percentage of total vehicle miles traveled at good, fair, and poor levels of IRI
 Maintenance targets achieved: 2009 vs. planned level of service (LOS) by asset condition
 Statewide maintenance targets achieved as a percentage of total
 Total projected investment in maintenance backlog, dollars in millions
 Biennial maintenance task completion: planned vs. actual (percentage of tasks complete)
 Estimated cost of backlog for selected maintenance tasks for the 2009 - 2011 biennium (By task, dollars in millions)
 Future performance reporting style for maintenance (CY 2009 data, example)
 Peak direction – morning commutes (average time, change in volume, daily volume change)
 Peak direction – evening commutes (average time, change in volume, daily volume change)
 Average gas prices in Washington State
 I-405 auxiliary lane project: before and after Tukwila to Bellevue average commute times (Time in minutes, Tuesday-Thursday)
 Seattle-Bellevue-Everett area unemployment rate

Annual average clearance time and total incidents responded to by the IR program
Number of responses and overall average clearance time
Number of responses in thousands (clearance times in minutes)
Number and percentage of responses by category
WSDOT and WSP achieve Governor's goal for clearing 90+ minute incidents on the 9 key routes
Number of responses and average clearance time of fatality collisions
Number 90+ minute blocking incident types that impact performance on the nine key congested corridors
Clearance times before and after MIT implementation
Ferry ridership by month (total)
Ferries farebox revenues by month
Ferry average number of complaints (per 100,000 customers)
Common complaints per 100,000 customers (by type)
Reasons for trip cancellation ferry
Amtrak Cascades by funding entity ridership (by funding entity)
State supported Amtrak Cascades monthly ridership number of passengers per quarter, calendar year 2007 through 2009 (riders in thousands)
State-supported Amtrak Cascades on-time performance percent of trains on time
State-supported Amtrak Cascades ticket revenues by quarter dollars in millions
State-supported Amtrak Cascades farebox recovery Federal FY 2006 – 2009 (dollars in millions)
Number of environmental compliance events recorded annually vs. the value of the capital project delivery program
WSDOT's reportable events by category
Number of projects by environmental documentation type total number of WSDOT project-level categorical exclusions, active EISs, or active EAs
Number of environmental assessments completed by year by duration of processing time
Recovery Act employment total employment for state and local Recovery Act projects
Recovery Act employment monthly data from July to December 2009 (in millions)
Cumulative performance of Nickel and TPA projects as of December 31, 2009 (on time and on budget)
Transportation 2003 (nickel) account revenue forecast March 2003 compared to the November 2009 Transportation Revenue Forecast Council dollars (in millions)
Multimodal Account revenue forecast March 2003 compared to the November 2009 Transportation Revenue Forecast Council dollars (in millions)
Transportation Partnership Account (TPA) gas tax revenue forecast March 2005 compared to the November 2009 Transportation Revenue Forecast Council dollars (in millions)
Pre-existing funds projects: biennial progress (dollars in millions)
Pre-existing funds preservation program cash flow planned vs. actual expenditures (dollars in millions)
Pre-existing funds projects construction program planned vs. actual number of projects advertised
Pre-existing Funds improvement program cash flow planned vs. actual expenditures
Components that make up WSDOT's CCI by material and corresponding weight as a percentage
Construction cost indices Washington State, FHWA, and selected western states
Average number of bidders per WSDOT contract
On-time right-of-way certification results by month (total)
Acquisitions for all nickel, TPA and PEF projects (actual vs. projections)
Condemnations for all nickel, TPA, and PEF projects
Number of permanent full-time employees
Required diversity training for all WSDOT employees (percentage of employees in compliance)
Required policy training for all WSDOT employees (percentage of employees in compliance)
Maintenance and safety training compliance
Required training for maintenance employees (by WSDOT region)

West Virginia

Comprehensive Annual Financial Report, 2009

Source: <http://tinyurl.com/27t6jyx>

Net assets by component
 Changes in net assets
 Changes in fund balance of governmental fund
 Fund balance, governmental fund
 Tax and license fee revenue by source
 Fuel and privilege tax rates
 Ratios of outstanding debt by type
 Demographic statistics of West Virginia
 Principal employers
 Employees by program
 Highway construction and improvement, total projects authorized
 Highway construction and improvement, total projects authorized by type
 Roadway projects – system expansion only
 Roadway resurfacing projects
 Total highway mileage by category

Wyoming

WYDOT's Overall Balanced Score Card, 2009

Source: <http://tinyurl.com/mv3zls>

Number of fatalities
 Fatality rate per 100 million vehicle miles
 Seat belt usage (observation survey)
 Crash rate per million vehicle miles
 Number of individuals participating in aviation safety and training programs sponsored by WYDOT
 Overall satisfaction with WYDOT rating
 Public communication rating in percent
 Maintenance of highways rating in percent
 Snow removal rating in percent
 Satisfaction rating with roads after construction
 Satisfaction rating with driver services personnel
 Satisfaction rating with WHP troopers
 Number of enplanements
 Percentage of highway projects completed on time
 Percentage of airport planned projects granted within programmed fiscal year
 Condition of road pavements, good to excellent
 Condition of airport pavements, at or above acceptable
 Condition of bridges on national highway system
 Condition of bridges: non-national highway system
 Condition of rest areas
 Perception of road conditions from customer satisfaction survey, in percent
 Perception of airport facilities CSS, in percent
 Perception of rest areas from customer satisfaction survey (CSS), in percent
 Internal employee survey rating
 WYDOT's turn-over rate
 Percent of programs with employee individual development plans
 Number of employees injured
 Number of employees participating in the wellness program

Percent of overruns on construction projects
Condition rating of WYDOT facilities
Percent of WYDOT motor fleet traded on schedule