OUR MISSION
We provide safe, cost-effective transportation for Illinois in ways that enhance quality of life, promote economic prosperity, and demonstrate respect for our environment.

OUR GUIDING PRINCIPLES
We will accomplish our mission while making the following principles the hallmark of all our work:
Safety • Integrity • Responsiveness • Quality • Innovation

OUR VISION
The Illinois Department of Transportation will be recognized as the premier state department of transportation in the nation.

QUALITY POLICY
IDOT will consistently provide safe, cost-effective transportation for Illinois that meets or exceeds the requirements and expectations of our customers. We will actively pursue ever improving quality through programs that enable each employee to continually strive to do their job right the first time, every time.

QUALITY STATEMENT
Continually strive to do it right the first time, every time.
February 2007

Dear Fellow Illinoisans:

The Illinois Department of Transportation mission statement promises safe, cost-effective transportation for Illinois in ways that enhance quality of life, promote economic prosperity and demonstrate respect for our environment.

This important service mission reflects many of my own top goals and priorities for Illinois, including improved traffic safety, cost-effective and fully accountable government, enhanced quality of life, economic prosperity, and environmental stewardship.

This annual report reviews many of our state’s transportation accomplishments, and reminds us of the important gains realized over the past few years.

In partnership with this fine professional agency, we have made great strides to improve traffic safety and reduce the number of fatalities on our roadways. We have streamlined staff and improved productivity through greater efficiency without sacrificing program needs. We have heightened accountability to taxpayers. We have improved quality of life in every corner of the state through service partnerships with local and regional constituents. We continually promote economic prosperity by preserving and upgrading our critical economic lifelines – the state’s travel corridors featuring a variety of reliable transportation options for all users. Equally important, we are mindful of our environmental responsibilities, always realizing that stewardship of our environment is the ultimate lifeline for us all.

I am proud of what we have accomplished together for the people of Illinois, and I am excited at the prospect of our continuing partnership and priority to provide safe and reliable transportation alternatives for business and leisure travel throughout Illinois.

Sincerely,

Rod R. Blagojevich
Governor
February 2007

Dear Fellow Illinoisans:

In 2005, the Illinois Department of Transportation (IDOT) formally adopted a Statement of Quality that compels us to: Continually strive to do it right the first time, every time.

This is a simple statement that means a lot to all IDOT employees. Indeed, it has been an unwritten goal of the department for many, many years, and its meaning is clear. First, it conveys the pride and seriousness with which our staff members approach their daily duties. But the implications of the statement are appropriate for another reason as well. We at IDOT fully realize and agree with the premise that the more we can do correctly and properly the first time we try, the less time and resources are wasted in fixing things later.

The engineering and technical professionals of IDOT think about and live by this Statement of Quality every day. It is a standard by which we measure ourselves.

This annual report for 2006 reflects and highlights recent accomplishments at IDOT that are born of the professionalism and commitment to duty that produced such a quality statement. To say I am proud to be associated with such an organization is an understatement.

As you review the status and accomplishments of IDOT in this report, please be assured that we are never content to rest on our laurels. We consistently seek to improve on all the work we do, and we will leave no stone unturned in our ongoing search for ways to continue improving.

IDOT is committed to providing safe, cost-effective and accessible transportation services for business and leisure travelers throughout Illinois. It is our ongoing promise to Illinois.

Sincerely,

Milton R. Sees
Acting Secretary
More than 35 years ago, Governor Richard B. Ogilvie, in a special message on transportation stated:

**Our transportation capabilities are the foundation of our prosperity.**

**Opportunities for jobs and business exist in direct relationship to our ability to get people to and from their place of work, to bring new materials to industry, and to deliver finished products to consumers.**

To that end, on January 1, 1972, by an Act of the 77th General Assembly, Illinois became the 14th state to establish a Department of Transportation. This department assumed the responsibilities of the Department of Public Works and Buildings and the Office of Mass Transportation from the Department of Local Government Affairs. Also included in the new Illinois Department of Transportation (IDOT) were the safety inspection functions administered by the State Police, Secretary of State, Illinois Commerce Commission and the Superintendent of Public Instruction. On August 30, 1973, Aeronautics became a division within IDOT. In July 1995, the Division of Water Resources, originally a part of IDOT, was transferred to the newly formed Department of Natural Resources.

Because IDOT was created to meet the multi-modal transportation needs of our state, it was Illinois’ first agency to be headed by a “Secretary.” IDOT is responsible for building and maintaining the state’s highways, supporting air, rail and public transportation projects, and encouraging traffic safety so that the avenues of commerce and travel remain open and accessible to all of Illinois.

In 2006, the U.S. Department of Transportation, IDOT and other state departments of transportation across the nation celebrated the 50th anniversary of the Eisenhower Interstate Highway System. Illinois played an integral role in making that continental undertaking a reality, inspired through President Dwight D. Eisenhower’s forward thinking. Holding true to Illinois’ historical role as a crossroads for national transportation starting decades ago with critical rail and air services, three of the five transcontinental Interstate highways traverse Illinois – Interstates 70, 80 and 90.

Illinois business and leisure travelers rely on the promise of reliable, safe and cost-effective transportation services, and in turn, IDOT commits itself to the operation, oversight and maintenance of the state system. As a result, IDOT enjoys the nation’s fifth largest highway system, the second largest public transportation system, the second largest rail system, and one of the busiest airport systems in the nation.

That was IDOT’s past and present, what this annual report will illustrate is IDOT’s continual movement forward. Today’s goals for transportation in Illinois revolve around improved safety, improved mobility, preservation of the state’s priceless intermodal transportation system, and the proper stewardship of that system to improve quality of life and economic prosperity throughout the state.
The Illinois Department of Transportation delivered its annual highway program with a record-setting accomplishment rate in 2006, and further entrenched its successful policies of renewed emphasis on safety and real-time communications for travelers and transportation workers. IDOT innovations in work zone safety and state-of-the-art electronic communications continue to reduce the number of crash fatalities on Illinois roads and help drivers and other travelers make more informed decisions to help ease traffic congestion even as they travel.

Internally, IDOT continued its drive to greater efficiency through better communications, key process changes and workload restructuring, improved deployment of staff, and more effective coordination of technological improvements.

Results of these activities included:
- Delivery of the highest single-year highways program accomplishment rate in IDOT history – 97.4 percent;
- Expanded passenger rail service for Illinois travelers and record numbers of train passengers;
- Expanded public transit service especially in historically underserved areas of Illinois;
- Significant improvements to the regional airport system;
- Improved coordination and oversight of public transportation services throughout Illinois.

In addition, IDOT dispatched workers and equipment to help numerous communities and local agencies maintain safe traffic flow, remove debris, and recover from devastating storm damage from early-spring tornadoes in 2006. IDOT also maintained its tradition of high-quality snow and ice control services to travelers through the winter months along with emergency traffic patrols and emergency road repairs and repaving as needed throughout the year.

Thus, for the fourth consecutive year, IDOT made significant progress in addressing the Governor’s priorities for public safety, reform and renewal, jobs, education, health care and a balanced budget.

IDOT’s Top 10 Accomplishments for 2006
1. Completed the largest single downstate road construction project in Illinois history, a $500-million reconstruction of Interstate 74 through Peoria. This construction project featured an award-winning design and uniquely planned outreach efforts.
2. IDOT accomplished a record-setting 97.4 percent of its road and bridge improvement program in 2006. IDOT kept its program promises in all regions of Illinois providing $1.75 billion in improvements.
3. IDOT repaired or reconstructed 820 miles of roadway pavement and 255 state bridges during 2006.
4. IDOT maintained 87 percent of its more than 16,000 miles of state highways and 91 percent of its nearly 8,000 bridges in acceptable or better condition.
5. IDOT expanded the internationally recognized certification of its process management system to include all aspects of planning, design, construction, maintenance and administrative oversight in the Division of Highways and other areas of IDOT. The Department earned certification by adhering to the ISO 9001: 2000 standards, developed by the International Organization for Standardization (ISO) to help organizations develop consistent approaches to quality process management and continuing improvement.
6. IDOT’s improved procedures in construction work zones on state highways resulted in continuing decreases in overall work zone fatalities. The number of fatalities in work zones for 2006 dropped more than 40 percent from levels in 2003.
7. IDOT implementated the Illinois Comprehensive Highway Safety Plan. This comprehensive approach using the 4E’s (engineering, enforcement, education, and emergency medical services), the enactment of the Primary Seat Belt Law in 2003, more aggressive awareness campaigns, and stricter law enforcement have resulted in fewer and less severe crashes on Illinois highways and the lowest number of fatalities on Illinois highways since 1924.
8. IDOT held annual administrative costs department-wide at 9.4 percent of total costs, well under its goal of no more than 10 percent administrative costs. These administrative cost reductions from 2002-03 represent cost savings of more than $20 million a year in administrative salaries and benefits.
9. IDOT reduced staffing to an all-time low of fewer than 5,600 employees in 2006. The reduction of more than 1,200 employees since 2002 results in annual savings totaling more than $90 million in salaries and benefits.
10. Implemented its award-winning Context Sensitive Solutions (CSS) plan and policy for major construction projects, bringing more local stakeholders and constituents into the conceptual and planning processes, and improving the quality of service to communities.
IDOT: Continuous Improvement for Efficiency, Accountability

In July 2006, the Illinois Department of Transportation achieved ISO 9001:2000 registration and certification of all processes involved in the planning, design, and construction of road and bridge improvements, maintenance of existing roads and bridges, and administrative oversight in the Division of Highways and key administrative support areas. The new registration encompasses the majority of activities and processes in the IDOT Central Office and District Six, involving more than 700 employees.

ISO 9001:2000 is an internationally accepted quality standard that is embraced by more than 750,000 organizations worldwide, based on guidelines developed and established by the International Organization of Standards (ISO). Registration to the ISO standard is a complex undertaking that involves multiple audits of an organization's internal quality control systems to determine levels of conformance to the requirements of the standard. Registration ensures that ISO 9001:2000 requirements have been properly implemented and maintained by the audited organization and that the organization seeks continuous improvement.

This quality management effort, in its first two years, has produced numerous improvements for IDOT including:

- Improved control and electronic tracking of documents and records;
- Improved communication of strategic goals throughout the organization;
- Implementation of effective objectives and measures in all areas to drive continual improvement of core processes;
- Improved customer complaint processes and service satisfaction measures to ensure the Department maintains a customer focus;
- The creation of dynamic manpower staffing models to predict future manpower needs based on anticipated workloads;
- Improved documentation of key processes to promote effective knowledge management and improved productivity.

As a measure of the effects of such changes, the annual IDOT employee survey seeks to assess and compare employee attitudes about work-related issues. Results suggest that improvements such as those leading to the ISO certification may be helping the agency improve operations in key areas as responses to the following issues showed significant gains among IDOT staff:

- Work goals aimed at customer satisfaction: up from 75 percent in 2005 to 82 percent in 2006;
- Overall job satisfaction: up from 64 percent in 2005 to 73 percent in 2006;
- Involvement in decisions affecting my work: up from 57 percent in 2005 to 66 percent in 2006;
- Awareness of strategic goals: up from 62 percent in 2005 to 75 percent in 2006.

Organization and Responsibilities

IDOT is developed around a functional organizational concept with seven Offices providing staff support to the Secretary and four modal Divisions.

- **Offices**
  - Business and Workforce Diversity
  - Chief Counsel
  - Finance and Administration
  - Governmental Affairs
  - Planning and Programming
  - Operations and Communications
  - Quality Compliance and Review

- **Divisions**
  - Aeronautics
  - Highways
  - Public and Intermodal Transportation
  - Traffic Safety

The mission of IDOT is to provide safe, cost-effective transportation for Illinois in ways that enhance the quality of life, promote economic prosperity and demonstrate respect for our environment. The department strives to achieve this mission by making these guiding principles the hallmark of its work: Safety, Integrity, Responsiveness, Quality, and Innovation.

**IDOT’s underlying strategic objectives seek to:**

- Provide cost-effective, quality transportation options and services to Illinois travelers.
- Minimize inconvenience to travelers as construction and other improvements take place.
- Integrate concern for the environment and quality of life of Illinois citizens in the transportation planning process.
- Improve communications and other processes within IDOT.
• Increase public awareness and communications.
• Coordinate transportation programs and services better.
• Pursue technological innovations to help IDOT more effectively address urban congestion problems, explore new or existing modes and alternatives that increase the efficiency of the existing system, and make better use of highway building materials and new designs.
• Improve safety for travelers and transportation workers.
• Continue the state’s role in preserving Illinois as one of the nation’s major airline hubs by leading the effort to develop a new airport to help serve north-eastern Illinois.
• Make capital resources available for highway improvements that will be a positive force in the location, selection or expansion of existing or new industrial/economic development projects or tourism developments.
• Provide a stable base of transit operating assistance and capital funding to ensure the availability of public transportation options throughout the state to serve individuals without access to automobiles and to reduce congestion and improve air quality.
• Preserve and enhance rail passenger service in Illinois and continue the development of a high-speed rail system between Chicago and St. Louis as part of a balanced transportation system.

IDOT plans and implements capital improvements and owns and operates the Illinois state highway network. Public transportation, airports and rail service are under the broad oversight of IDOT but are operated by local units of government or other entities. Illinois provides funding for capital airport improvements, some passenger rail services and public transportation to preserve and enhance those transportation assets. Additionally, the state provides financial operating assistance to public transportation carriers.

Because IDOT is the operator of the state’s highway network, the Department has developed five strategic capital investment priorities which govern the allocation of state and federal funding for capital improvements on the 16,000-mile state highway system and accomplish the mission of the Division of Highways:

1. Preservation and modernization of the Interstate highway system.
2. Preservation and modernization of the U.S. and Illinois marked route highway system – the state’s backbone highway network.
4. Expansion/add lanes improvements to reduce congestion.
5. Construction of new principal arterial routes to enhance economic development.

ILLINOIS’ TRANSPORTATION SYSTEM
• Nearly 140,000 miles of roads and streets and more than 26,400 bridges carrying nearly 300 million vehicle-miles of travel daily.
• 52 public transit systems with 5,700 transit vehicles serving nearly 600 million passengers a year.
• 52 privately owned freight railroad companies operating on more than 7,800 miles of rail line.
• 12 privately owned intercity bus companies.
• 83 public airports (11 with commercial air service) and 54 private airports.
• Nearly 1,900 miles of the nearly 16,000-mile state highway system are suitable for bicycling.
• 140 intermodal freight transfer facilities and 35 major passenger intermodal transfer points for intercity rail, bus and air transportation.

Illinois’ transportation system includes privately and publicly owned and operated facilities. For more than a century, Illinois’ central location within the United States and its historical prominence in agriculture, manufacturing, and commerce have spurred development of an extensive and highly used system of transportation and services.
Mission
To regulate and supervise all aeronautical activity within the state. The Division, empowered by the Illinois Aeronautics Act, encourages, fosters and assists in the development of aeronautics in the state and encourages the establishment of airports and other air navigation facilities. The Division provides safe, efficient and reliable air transportation for Constitutional Officers and employees of the Division, Department and agencies of state government.

Responsibilities
The Division of Aeronautics is responsible for coordinating and implementing programs concerning air safety, airport construction and other aeronautical-related areas in the state. The Division operates the state-owned executive air service, and it cooperates with local law enforcement and other agencies throughout the state to provide emergency or disaster-related air service as needed using the state fleet of utility aircraft.

AIR TRANSPORTATION
Illinois has 137 airports which provide service to the general public. Eighty-three are publicly owned and operated, including 11 which offer regularly scheduled airline service. In 2004, Chicago’s O’Hare International Airport served more than 75.5 million passengers and currently ranks as the world’s busiest airport. Numerous domestic and international airlines provide service there. O’Hare International Airport also plays a major role in national and international freight shipments. In 2004, O’Hare’s cargo facilities handled more than 1.6 million tons of freight and mail. Recently the FAA approved a Record of Decision allowing for the redevelopment of O’Hare to reduce congestion and provide additional airfield capacity.

IDOT is currently working with the Federal Aviation Administration to create an Airport Master Plan and develop a new commercial service airport in Chicago’s south suburbs.

South Suburban Airport: Status/Summary
A South Suburban Airport (SSA) Field Office has been established in Will County which provides an on-site presence and enhances community outreach. SSA oversight is under the jurisdiction of the IDOT Division of Aeronautics.

About 45 percent of the land needed for the inaugural airport site has been purchased, totaling 1,930 acres, including 192 acres acquired in 2006. An ombudsman position has been created to assist land owners in understanding their legal rights.

Uninhabitable structures on 12 properties were demolished in late 2006. All debris has been cleared. The Department is appraising other parcels and continuing the acquisition process with help from the ombudsman. The Department also is evaluating the feasibility of converting cleared residential parcels into agricultural uses to maximize rent revenue and taxes to Will County.

EIS/Master Plan
On the airport development itself, here is an outline of current developments:
• An Airport Layout Plan was submitted in February 2007 to the Federal Aviation Administration (FAA) for airspace review.
• The Environmental Impact Statement for the site is under development, as is the Airport Master Plan.
• The Socio-Economic Impact Assessment was delivered to the FAA in October 2006, summarizing economic changes that are projected as a result of construction and operation of the airport.
• The Will County Forest Preserve District Baseline Study has been finalized.
• IDOT has met with the Illinois Environmental Protection Agency to discuss proposed SSA air quality emissions for use in the State Implementation Program.
• A Public Meeting at Beecher High School in December 2006 solicited comments from elected officials and private citizens on the two airport layout programs to be submitted to the FAA. The public comment period for the proposed airfield configurations was extended in response to community requests. Comments have been scanned and are currently being inventoried and processed. More than 700 comments were received.
• Work is under way to finalize an amendment to the EarthTech contract that would allow the completion of the Master Plan.
• The SSA Team has numerous discussions with local land owners and elected officials to keep them apprised of the project status. On several occasions, team members have arranged to meet after hours with concerned local officials and concerned citizens.
• The SSA Team maintains a web site designed to inform the public of current SSA-related developments. The site contains information and documentation regarding the ongoing Master Plan, the Environmental Impact Statement, and an interactive Land Acquisition section where land owners can view up to date details regarding property acquisition.
DIVISION OF TRAFFIC SAFETY

Mission
To formulate, coordinate and deliver information, services and programs which will mobilize public and private resources to establish effective public policy and integrated programs to improve highway safety in Illinois.

Responsibilities
The Division of Traffic Safety (DTS) is responsible for providing Illinois motorists, cyclists and pedestrians with the safest possible highway environment. The Division develops and oversees regulations in areas of crash reporting, hazardous materials transportation, vehicle inspection, motor carrier safety, school bus construction, safety responsibility and cycle rider training. IDOT uses the Division’s crash data extensively as the foundation for formulating its annual highway construction program. Through this Division, IDOT has been the lead agency in implementing the state’s Primary Safety Belt Law. The Division allocates federal funds to other state and local agencies for programs aimed at reducing accidents, fatalities and injuries, as well as Federal Motor Carrier Safety Assistance Program grant funds.

Highlights
Reducing Motor Vehicle Fatalities Is An Ongoing Goal at IDOT
Although 2006 was the safest year on Illinois roadways since 1924, IDOT is committed to the goal of reducing the number of traffic fatalities to no more than 1,000 in 2008.

IDOT works closely with the Illinois State Police and local law enforcement agencies for increased enforcement and motorist education. The Department has funded the new Motorcycle Enforcement Bureau and supported high-profile enforcement and public information campaigns to alert the motoring public to buckle up, to not drive impaired and to obey the speed limit.

IDOT is launching an aggressive campaign in 2007 to lower the number of motorcycle-related fatalities and injuries. For the past 30 years, IDOT’s Cycle Rider Safety Training Program has trained thousands of riders through programs offered at universities throughout the state. In 2006, more than 14,000 motorcyclists completed this program. DTS is organizing a Motorcycle Advisory Council to actively address key issues including: helmets, rider visibility, speed, and rider training. The goal is to continue reducing fatalities. There were 126 motorcycle-related fatalities in 2006, down from 158 in 2005, a 20-percent reduction in deaths.

In cooperation with the Secretary of State and state legislators, IDOT is working to advance legislation to reduce fatalities on Illinois highways. Tougher laws governing teen driving issues would require more permit-driving time and stricter curfews for teen drivers to qualify for licenses.

Safety Belt Usage Saves Many Lives
IDOT believes the best way to achieve the goal of reducing injuries and fatalities on Illinois roadways is by getting drivers and passengers to increase safety belt use, reduce speed and not drive impaired. The Illinois safety belt usage rate for 2006 was an all-time high 88 percent. The IDOT goal for 2007 is 90 percent. One of the ways to achieve this goal is through highly visible, broad enforcement efforts throughout Illinois, designed to detect violators of Illinois traffic laws with special emphasis on occupant protection and alcohol.

IDOT’s Click It or Ticket campaign to promote safety restraint usage, along with the National Highway Traffic Safety Administration’s efforts for 2007, will be highlighted in May and June as the heaviest season for highway travel commences. Increased law enforcement at state and local levels throughout Illinois and extensive public education emphasizes the importance of safety belt use.
The 2007 enforcement and awareness campaign includes increased nighttime enforcement zones, rural enforcement zones, and a large number of safety belt enforcement zones throughout the state. These efforts are funded by IDOT through safety grants awarded to qualifying state and local agencies. Planned statewide media campaigns include press events, radio and television commercials, newspaper articles, and live media interviews. The message never waivers: Safety Belt Usage Saves Lives.

**IDOT Builds Coalitions to Prevent Impaired Driving**

Alcohol-related fatalities decreased by 2 percentage points between 2004 and 2005. IDOT has been working hard on methods to lower the death rate related to impaired driving. The goal for 2007 is to lower the 2005 rate by an additional 5 percentage points, to no more than 38 percent. In addition to implementing the recommendations of the Governor’s Alcohol Abuse Task Force Committee, IDOT continues to support an aggressive: You Drink & Drive, You Lose campaign over key travel holidays, as well as other events throughout the year.

IDOT staff actively campaigns against impaired driving at community events and press events in addition to enforcement efforts targeting the winter holiday season. The structure of the mobilization effort is similar to the well-known Click It or Ticket campaign, partnering with law enforcement and community leaders to attack the serious problem of impaired driving.

In addition, plans are underway to host the state’s second Impaired Driving Summit during summer 2007 where law enforcement from across the state comes together to share ideas and successes and brainstorm ways to better reinforce the common message.

**Crash Reporting**

IDOT is working on several methods to decrease the time between a traffic crash occurrence and the availability of information from that crash for safety analysis. The idea is to, first, increase the number of crash reports received electronically from law enforcement agencies across Illinois, and second, improve the efficiency of manual data entry methods. IDOT’s goal is to have 70 percent of all crash reports entered electronically by the end of 2007. Currently, less than 20 percent of reports are entered electronically.

In cooperation with the Secretary of State and Illinois State Police, IDOT will integrate computers into a system that would enter crash reports 10 to 15 percent faster through an electronic transfer of data.

Increasing the number of reports received electronically requires greater use of mobile crash reporting technology by local law enforcement agencies. This includes technical help for agencies using currently incompatible systems to change over to a common electronic approach. To encourage agencies to adopt compatible reporting mechanisms, IDOT has made available grant funds for in-car printers and development support to agencies that adopt or develop compatible electronic systems. IDOT currently is targeting the largest 92 law enforcement agencies for such changes. These large agencies generate 70 percent of safety (CPS) technicians are available now to help spread the word. This enables IDOT to help at installation checks throughout the city and to install and to train motorists on installation of safety seats at the IDOT building by appointment. IDOT occupant protection coordinators located throughout the state are instrumental in communicating the occupant protection messages and impaired driving messages at events statewide. In 2006, an extensive CPS bi-lingual training program resulted in the certification of 11 Spanish-speaking technicians to help spread the message even further across cultural boundaries in Illinois.

**Child Passenger Safety Is No Accident – In Any Language**

The child safety seat usage rate in Illinois increased to 88 percent in 2006. With the training of six additional IDOT staff members, a total of 12 child passenger
all crash reports. Through DTS, law enforcement liaisons make it a priority to talk with grantees about electronic crash reporting at every opportunity, including presentations at events involving law enforcement officials.

The Chicago Police Department generates about 25 percent of all crash reports in Illinois, easily the largest number of crash reports for any single agency. Chicago law enforcement officials already are working with IDOT to implement and test compatible electronic data transfer systems, with the goal of reporting crash data seamlessly. Illinois State Police officers are now fully trained in the use of IDOT’s mobile crash reporting system and have implemented it across Illinois.

**Commercial Vehicle Safety**

During 2006, IDOT Commercial Vehicle Safety Unit Inspectors and the Illinois State Police conducted nearly 90,000 vehicle inspections which resulted in more than 19,000 hazardous trucks being taken off the roadways. IDOT has secured federal safety funds to hire additional compliance officers expected to increase the number of inspections and remove additional dangerous vehicles from Illinois roadways until repair requirements are completed.

Meanwhile, more than 5,700 non-scheduled school bus inspections were conducted by IDOT vehicle inspectors, in addition to the approximately 45,000 scheduled safety inspections conducted at about 150 testing stations throughout the state.

**Federal Funding Program Helps Improve Quality, Availability of Safety Information**

Under SAFETEA-LU, a new incentive grant program was established to encourage states to adopt and implement effective programs to improve the timeliness, accuracy, completeness, uniformity, integration and accessibility of state data related to traffic records. This safety grant program provides funding for data improvement projects to help states acquire better data to analyze and fix high-frequency crash locations. These records are maintained by IDOT in cooperation with the Illinois Secretary of State, the Illinois State Police, and the Illinois Department of Public Health.

Such federal funds are available for a wide range of information processing programs, including:

1. Expansion of the Mobile Crash Reporting (MCR) system through grants for local law enforcement agencies, and increased training and marketing efforts.
2. Support for expansion of the Crash Information System and system improvements.
3. A Safety Data Warehouse that would be available to other state and local agencies, currently under development by IDOT.
4. Updates of Illinois Department of Public Health (IDPH) fact sheets on traffic safety issues.
5. Enhancement of the existing health care data collection system for expanded discharge data and quality improvement in cooperation with IDPH.

A possible request from the Illinois State Police for development of a citations component for the MCR system.
Mission
In cooperation with federal, state, regional/local agencies and the public, the Office of Planning and Programming develops and maintains a continuing, comprehensive, and multi-modal (highway, public transportation, rail and airport) integrated planning and programming process for efficient and economical transportation services.

Responsibilities
The Office of Planning and Programming (OP&P) is responsible for long and short-range planning needs assessment and analysis and development of transportation improvement programs. This work includes development of the annual and multi-year Highway Improvement Program, multi-year improvement programs for public transportation, airports and rail, the capital grants budget for airports and public transportation, implementation of the rail freight and passenger programs, and direction of metropolitan planning programs. This Office is also responsible for development of IDOT’s positions for federal legislative programs and strategies.

Here are a few of the specific things OP&P is responsible for:
• Preparation of annual and multi-year capital programs for highways, rail public transportation and airports.
• Assistance to the 14 metropolitan planning organizations in Illinois in meeting the federal and state planning requirements.
• Analysis of roadway condition information, one of the major inputs in the highway programming process.
• Maintenance of roadway and bridge data systems for the state (IRIS and ISIS).
• Development of traffic counts on state roads.
• Mapping and Geographic Information Systems, including the official state highway map.
• Maintenance of the grade crossing inventory for Illinois in cooperation with the Illinois Commerce Commission.
• Monitoring of transportation-related activities in Congress, including single-year and multi-year authorizations for highways, transit and aviation.
Mission
To provide timely, high-quality services to the Divisions and Offices of IDOT in support of their efforts to achieve the Department’s overall mission, while ensuring compliance with departmental policies and state law – Service, Accountability and Flexibility for the Future.

Responsibilities
The Office of Finance and Administration is responsible for developing and administering IDOT’s approximately $8 billion budget (one of the state’s largest non-educational budgets), managing the personnel system for more than 5,500 full-time, permanent employees, and providing centralized business services and facilities management. In addition, this Office directs the overall administration of IDOT’s various programs for small business utilization and provides data processing capabilities required to meet IDOT’s management and engineering needs.

Finance and Administration Accomplishments:
• Implemented new contracting policies and procedures to ensure compliance with applicable laws, rules and regulations.
• Directed a new contract and procurement monitoring/tracking system to improve process flows.
• Created a confidential information/security group that is implementing policies, procedures and safety measures to protect IDOT employees and confidential information.
• Revamped the Department’s capital improvement program for IDOT buildings to improve accountability and to meet prioritized needs statewide in order to safeguard taxpayer assets in the most effective way.
• Implemented a strategic planning process for Finance and Administration and new problem solving strategies to overcome headcount and budget constraints. This includes process evaluation and improvement strategies to create more efficient, effective and relevant work flows.
• Started on a long-range Information Technology mainframe migration strategy in order to improve access to real-time data critical for management decision-making.

Bureau of Business Services
Accountable for contract management and procurement tracking as well as directing department-wide business services.

2006 accomplishments include:
• Implementation of the contract management and procurement tracking system.
• Improved procurement policies and procedures.
• Improved communications.

Bureau of Accounting and Auditing
Accountable for directing department-wide accounting activities and establishing fiscal control procedures.

2006 accomplishments include:
• Streamlined processing of payments.

Bureau of Budget & Fiscal Management
Accountable for directing the evaluation of departmental funding through fiscal and budget analysis as well as operational and procedural analysis.

2006 accomplishments include:
• Reorganization of Project Control consolidated the federal accounting and financial planning functions under one Bureau.
• Appropriations were made for a needed purchase of heavy trucks and long-overdue light vehicles to partially offset high fuel prices and repair bills and for long-overdue information technology upgrades.
• Organized data to summarize hiring decisions, enabling detailed control on headcount to ensure compliance with state budget requirements.

Bureau of Employee Services
Accountable for developing and administering departmental policies and procedures to meet training needs as well as workers’ compensation and employee safety programs.

2006 accomplishments include:
• New Supervisory Training conducted for supervisors with less than three years of experience.
• Leadership Training reinsituted for highway maintainers, lead workers and field techs.
• Drug/Alcohol Program: Testing Contracts were combined from 13 vendors to 1 primary vendor and a standard operating procedure was created for vendor and all testing facilities.

Bureau of Information Processing
Accountable for administering a comprehensive statewide data processing system to meet departmental administrative and engineering needs.

2006 accomplishments include:
• Internet Maps: Integrating all Internet and public facing maps with www.GettingAroundIllinois.com. This includes Road Construction, Winter Road Condition Reporting, Designated Truck Routes, and much more.
• Internal Employee Focused Technology Initiatives: Issuance of Employee Identification Number (EID) to all IDOT Employees to replace SSN, electronic Pay-Check Stubs, electronic Vacation and Leave Balance Statements, verification by digital signature of electronic Leave Requests and Weekly Timesheet forms.

Bureau of Personnel Management
Accountable for administering departmental technical personnel policies and programs, overseeing the Labor Relations Program as well as the administration of the rules and regulations for code personnel.

2006 accomplishments include:
• The Summer Technical Program, which gives college students the opportunity to gain engineering and office experience in a professional setting. This year, the Department hired 404 Summer Technical Employees to participate in the program, including 232 male participants and 172 female participants.
• As of December 31, 2006, the Department had over 900 Snowbirds statewide prepared for snow emergencies.
• In 2006, the Department hired 123 new full-time permanent employees, including:
  • 15 African-Americans (12.1 percent)
  • 8 Hispanics (6.5 percent)
  • 5 Asians (4 percent)
  • 1 American Indian (1 percent)
  • Approximately one-quarter of all new hires are minorities.
Mission
To provide legal counsel to the Department on policy issues and proposed actions affecting any of its operating divisions or staff offices; to provide for the prosecution and defense of all litigation involving the Department in cooperation with the Office of the Governor, the Attorney General, and outside counsel; to provide for the administration of tort liability claims, property damage claims and uncollectible receivables as well as processing lien and bond claims against contractors; and to provide coordination and administration of the purchase and service of all insurance policies for the Department’s self-insurance program.

Responsibilities
The Office of Chief Counsel is responsible for providing legal counsel to IDOT on policy issues and proposed actions affecting any of its Offices and Divisions. This Office also administers tort liability claims, property damage claims and uncollectible receivables, and processes lien and bond claims against contractors.

Landmark Federal Decision
Upholds IDOT Program for Minority Business Inclusion
Northern Contracting v. State of Illinois
In a national landmark decision, the Illinois Department of Transportation won the constitutional challenge to its Disadvantaged Business Enterprise (DBE) program. The DBE program is designed to promote women and minority-owned business in Illinois road construction. The DBE program was originally adopted by federal mandate and provides for respective states to assess discrimination in road construction and to set reasonably related goals on federal road construction projects to encourage women and minority-owned businesses. In a ruling in fall 2005 by the Federal District Court Northern District of Illinois and ratified in 2007 by the Federal Appellate Court for the Seventh Circuit, the federal courts ruled that the Illinois DOT program was constitutional and appropriate.

Key portions of the Northern v. Illinois Ruling:
1) UPHELD IDOT STAFF EFFORTS TO IDENTIFY DISCRIMINATION IN CONSTRUCTION:
While specifically citing to all of the research considered by IDOT in assessing discrimination, (Illinois Tollway study, Missouri DOT study, independent study, materials from other cases) – which IDOT admitted into evidence to show the effects of past discrimination – the court was impressed with three public hearings held by IDOT and the anecdotal testimony gleaned from the hearings and surveys.

“In total, 187 people attended the three meetings, 57 witnesses testified, and an additional 10 people submitted written statements. The Judge spent a good deal of time discussing the important concerns expressed in these hearings and echoed in the trial – i.e. financing and insurance difficulties faced by DBEs, etc.” The court found (IDOT had proven) evidence of discrimination in Illinois construction.

“IDOT presented an array of statistical studies concluding that DBEs face disproportionate hurdles in the credit, insurance and bonding markets. . . . The results of these studies are consistent with the testimony of DBE owners. These witnesses discussed their difficulties obtaining financing, lines of credit, and insurance, as well as their beliefs that their experiences were linked to their race or gender. Disappointingly, . . . two female witnesses, both successful business owners, separately reported that they had been asked to present a male co-signor when applying for lines of credit. The DBE witnesses testified, further, that when they are able to obtain credit and insurance, their rates are higher than those applied to non-DBEs.”

2) FOUND THAT THE IDOT PROGRAM AND ITS SUCCESS ACCOUNTS FOR THE HIGH PARTICIPATION OF DBEs IN ILLINOIS:
Plaintiffs argued that high participation from DBEs on goal subcontracting projects in Illinois showed DBEs are “over-utilized” and so there was no discrimination and hence, no reason for the program and goal. Based on the evidence and data supplied by IDOT, the court concluded that the high rate of DBE participation was not due to over-utilization but attributable to IDOT’s success with assisting DBEs:

“In light of this data, the court is convinced that the relatively high (or appropriately high) level of DBE participation on goals contracts (in Illinois) has resulted not from a lack of discrimination, but from the success of IDOT’s DBE program”

IDOT engages in a variety of race and gender-neutral programs for small contractors.

3) RATIFIED IDOT’s RACE NEUTRAL INITIATIVES:
“Such measures (race neutral) are important to ensure that a plan ‘discriminates against whites as little as possible consistent with effective remediation’ . . . This court is satisfied that IDOT has done its best to maximize the portions of its DBE goal met through methods unrelated to contracting goals.”

The judge then talked extensively about the small business initiatives including the IDOT web site, small con-
tractor complaint procedures, unbundling of large projects to make smaller projects, small business set-asides (certain projects limited to small contractors), the prospective adoption of bonding and financing assistance initiatives, prompt payment rules, networking, mentor protégé, and consultant/supportive services:

“Significantly, Plaintiff did not question the efficacy or sincerity of these race- and gender-neutral measures. The court takes special notice of the efforts to increase the ability of DBEs and other small businesses to grow in size and compete for prime contracts. These efforts are significant in light of the statistical data showing that DBE participation is especially low in the prime contracting arena.”

4) UPHELD IDOT FLEXIBILITY OF PROGRAM AND GOALS:
“IDOT’s DBE plan . . . contains a great deal of flexibility, through the employment of individualized DBE goals on a contract-by-contract basis, and through the maintenance of a waiver provision to account for those situations in which achievement of the set DBE goals is not reasonably possible.”

5) SUSTAINED THE JUDGMENT MADE BY IDOT TO ENSURE THAT THE ANNUAL GOAL IS THE ‘PLAUSIBLE LOWER BOUND’ GOAL, WHILE ADEQUATELY ADDRESSING PAST DISCRIMINATION:
“A consultant thus recommended that IDOT upwardly adjust its (2005) DBE goal from 22.77 percent to 27.51 percent. Nevertheless IDOT wished to adopt as its 2005 goal a ‘plausible lower bound estimate’ of DBE availability, and thus chose to set its goal at 22.77 percent, rather than accepting (the consultant’s) proposed upward adjustment.”

The U.S. District Court opinion was affirmed in 2007 by a unanimous panel of the Federal Appellate Court for the Seventh Circuit, finding that the IDOT program passed constitutional muster and sustaining the IDOT DBE program. Finding that IDOT satisfied its burden to show a compelling interest (evidence of past discrimination) and that the IDOT program was narrowly tailored to address the effects of past discrimination, the Federal Appellate Court affirmed the constitutionality of the program. This is a landmark decision for state departments of transportation throughout the country.

Federal Ruling Affirms IDOT Responsibility to Protect Potential State Highway Corridors
The U.S. Supreme Court denied certiorari and upheld a decision of the Illinois Supreme Court in the case of Davis vs. Brown in which the Illinois Supreme Court upheld the constitutionality of the Illinois statute that allows the establishment of a protective corridor for future highway construction. The Illinois Corridor Protection Act allows IDOT, after public hearings, to designate potential future highway corridors and to protect the corridor from development pending road construction. It further affords landowners rights to force IDOT to buy or condemn property during the course of protecting the corridor for state highway purposes. The suit was brought by a group of landowners in northern Illinois in a dispute involving the Prairie Parkway Corridor Protection area. The case sustained the IDOT program and upheld the statute which is imperative to IDOT in planning for future roadway needs of the state of Illinois.

IDOT Personnel Procedures Upheld in Federal Rulings
IDOT has been sustained in three Federal Appellate Court cases and five U.S. District Court cases with regard to personnel decisions challenged on First Amendment Right to political affiliation grounds. In each case the respective Plaintiff, a former IDOT employee, alleged improper termination on the basis of political affiliation and in each case the U.S. District Court entered judgment in favor of IDOT and against the Plaintiffs, holding that the individuals were appropriately terminated pursuant to the United States Supreme Court decision in Rutan vs. State of Illinois.
Mission
Plan, design, construct, operate and maintain a safe highway system with a diverse and professional workforce, within available resources and to the highest nationwide standards for all of the citizens of Illinois.

Responsibilities
The Division of Highways is responsible for developing, maintaining and operating the state highway system in a timely, efficient and economical manner. The central bureaus of this Division are responsible for developing policies, procedures, standards and guidelines to accomplish IDOT’s highway system improvement objectives. The central bureaus monitor District programs to ensure statewide uniformity of policy interpretation and compliance and to ensure program coordination with federal, state and local agencies.

HIGHWAY TRANSPORTATION
Illinois has the fifth largest highway system in the nation. The state and local systems together account for more than 140,000 miles of highways, streets, and roads and more than 26,400 bridges. This network ranges from heavily traveled urban streets and expressways to very lightly used rural roads and carries nearly 300 million vehicle miles of travel in a typical 24-hour period. State, county, township and municipal governments own and operate this highway, road, and street system. Illinois also is crossed by three of the nation’s five transcontinental routes. The Department is committed to making all levels of the transportation system safer to travel.

STATE AND LOCAL HIGHWAYS AND ROADS – The state highway system contains more than 16,000 miles of roads, including 282 miles of toll roads under the jurisdiction of the Illinois State Toll Highway Authority. Less than 12 percent of all mileage on Illinois’ highway, street, and road network occurs on the state highway system, although it carries almost 65 percent of all vehicle travel miles in Illinois. The locally owned and operated road and highway system extends more than 123,000 miles and makes up 88 percent of Illinois’ highway, street, and road network. This local system carries 35 percent of traffic, although most trips begin and end on local roads.

RURAL AND URBAN HIGHWAYS AND ROADS – Rural highways and roads account for more than three-fourths of the Illinois highway, street, and road system, although this system handles less than 30 percent of Illinois vehicle travel miles.

Most of the state’s highway traffic problems and needs occur on the urban highway, street, and road network. These problems and needs reflect Illinois’ high urban population and high urban travel demand. Despite the relatively low traffic volumes, rural highways and roads are essential for Illinois farm-to-market transportation. These roadways also provide essential access to jobs, medical facilities, and other needed services and opportunities for residents in and near rural communities.

INTERSTATE HIGHWAYS – Illinois opened its first interstate highway to traffic in the late 1950s and was among the earliest states to build interstate highways. Although construction of the interstate highway segments resulted in the disruption of some communities, other interstate highway segments provided relief to local residential streets that had become thoroughfares for dangerous and disruptive interstate truck and car traffic. The interstate system improved access and mobility for Illinois citizens. Illinois now has a 2,169-mile interstate highway network, the third largest interstate system in the nation.

This interstate highway network and the entire National Highway System have provided unprecedented personal mobility, safety, and economic opportunities through better access to national and international markets and have greatly improved freight transportation efficiency. Freight carriers use the interstate highway network to carry more than half of all goods transported by highways in Illinois.
MOTOR CARRIER TRANSPORTATION
Chicago is the key freight distribution hub for North America, making Illinois a center for motor carrier transportation. More than 30,000 trucking firms serve businesses located in Illinois, with 11,000 trucking firms based in Illinois. With a vast economic base to serve, these truckers touch all elements of the Illinois economy as they transport manufactured products from industries to all parts of the country, make farm-to-market shipments to Illinois grain processors and rail and water terminals, deliver coal and other minerals to Illinois ports, and ship consumer goods to retailers throughout the state. In 2005, trucks carried 63 percent of all freight moved in Illinois, representing 243 million cargo tons.

BICYCLE AND PEDESTRIAN TRANSPORTATION
Bicycle and pedestrian transportation in Illinois has grown rapidly in recent years as more and more citizens discover the advantages of bicycling or walking instead of driving motor vehicles. Illinois has hundreds of miles of dedicated bicycle trails that were funded mainly through the Illinois Transportation Enhancement Program and the federal Congestion Mitigation/Air Quality program since 1995. Most recent expansions of bicycle facilities have focused on encouraging greater use of bicycles for work and personal business commuting, especially in the state’s metropolitan areas. Approximately 1,900 miles of the more than 16,000-mile state highway system also are considered suitable for cycling. Featuring lower traffic volumes and lower motor vehicle speeds, the more than 100,000 miles of locally operated and maintained roadways throughout Illinois also offer cyclists numerous suitable opportunities.

Safe and convenient pedestrian access is an important part of transportation improvement projects in all modes. The Department works with local governments to consider and provide appropriate pedestrian amenities in conjunction with state highway projects. This includes support for accessible sidewalks along state highways in urban areas and coordination with transit agencies to augment pedestrian access to public transportation facilities.
Mission
To foster equal opportunity for minority-owned, women-owned and other disadvantaged small businesses in IDOT’s federal and state-funded highway, transit and airport contracts. To provide commitment in support of Equal Employment Opportunities and non-discrimination in all personnel policies, practices, privileges and benefits of the workplace and in delivery of services.

Responsibilities
The Office of Business and Workforce Diversity (OBWD) administers and is responsible for IDOT’s efforts to achieve greater diversity in its construction projects and in promoting equal employment opportunities within the Department. OBWD’s responsibilities are executed between two distinct bureaus, designed to establish policy, procedures and monitoring efforts pursuant to the governing regulations supporting minorities and women in contracting and workforce activities.

The Bureau of Civil Rights is committed to the reaffirmation and support of equal employment opportunity, non-discrimination and ADA requirements impacting personnel policies, practices and procedures. The Bureau of Small Business Enterprises (SBE) is responsible in fostering equal opportunities for minority and women-owned and other small disadvantaged businesses in the Department’s federal and state-funded highway, transit and airport contracts.

In 2006, OBWD opened Disadvantaged Business Enterprise (DBE) Resource Centers in Chicago and East St. Louis. During 2006, the Resource Centers became fully operational and provided constituents direct focal points and access for increased diversity and participation opportunities. These centers have provided a multitude of services to DBE businesses and job seekers in Chicago and the Metro East areas, linking them with job training and business opportunities. During 2006, more than 600 individuals utilized the Resource Centers and the services afforded by staff and Supportive Service programs.

Civil Rights
• 2006 complaints did not increase from 2005 numbers, a success attributed to statewide training efforts in discrimination awareness, more proactive efforts by districts to remedy case situations with Civil Rights’ direction, and staff ensuring workforce understanding in frivolous complaint penalties and actions.
• In 2006, the Civil Rights Bureau established the Diversity Action Council (DAC). The DAC is composed of senior staff members who work together to identify and rectify underutilization of women, people of color and the disabled in eight employment categories as defined by the Illinois Department of Human Rights. The committee has targeted implementing diversity initiatives in the Service Maintenance category of employment as this represents the bulk of employees at IDOT and the greatest area of underutilization.
• IDOT was honored by the National Rehabilitation Association in recognition of the Department and employee leadership efforts in removing barriers and in helping overcome the discrimination of persons with disabilities.

Supportive Services
To augment staff efforts, OBWD has enlisted additional support from consultants as part of a supportive services program which is among the most aggressive in the state’s history. Through supportive services, staff and consultants are available to assist contractors and individuals in a variety of areas with technical and business development, training and placement.

• In 2006, OBWD consolidated district services into nine statewide contracts. This action was based on the 27 individual consultant contracts awarded in 2005 which posed concerns for the Department of potential duplication of services and increased costs for future years.
• The 2006 Supportive Services contracts were awarded to minority consulting firms for continuation of services which provided better management and accountability, cost savings and clearer understanding of service providers throughout the state.
2006 Supportive Services contracts provided assistance to prime contractors, DBE firms and individuals in the following areas:

- Technical Support, including DBE training in bid preparation, estimating, and other aspects of the bidding process to help DBEs compete for contracts.
- Bonding & Finance, including assistance in accessing the banking system and capital markets for funds necessary to secure construction bonds and purchase essential equipment.
- EEO/Placement, including assistance to qualified prospective workers in gaining placement at various IDOT projects in the area.
- Job Training, including support for members of the community interested in construction trades jobs with available pre-apprenticeship, apprenticeship and on-the-job work experience.
- Technology, including training for DBEs in the use of computers and other business applications to increase productivity.
- Business Management, including assistance to DBEs in developing management best practices to increase efficiency and reduce waste.
- Targeted Assistance Program, a flexible program incorporating elements of all of the above, designed to reach DBEs and prospective workers who face even greater structural barriers to entry.

Small Business Enterprise

The SBE oversees two distinct activities: DBE Certification and EEO/Contract Compliance. Certification activities ensure that firms seeking DBE certification as socially and economically disadvantaged individuals meet the criteria and eligibility standards of the federal regulations. Contract Compliance activities ensure that contractors on awarded projects meet DBE, EEO and Labor compliance requirements set forth in the each of the Department’s contracts.

Certification Section

The Certification Section processed 463 DBE certification applications in 2006. Consistent with the review process this involves certification actions leading to denials and appeals as well as on-site interviews with applicant firms. In addition, Certification staff is involved in the continuing efforts with the other four agencies which make up the Illinois Unified Certification Program. During 2006, the Certification Section increased the number of certified firms by 5.4 percent from 2005 and 13.2 percent from 2004.

Contract Compliance Section

The Contract Compliance Section oversees compliance requirements with DBE, EEO, On-the-Job Training (OJT), Labor contract provisions and Supportive Services consultant assistance.

For 2006, the section processed DBE Utilization Plans for ten of the Department’s lettings. The section must also ensure that contractors make good faith efforts to meet DBE contract goals. The section requires continuous communication between SBE staff, Contract Compliance Coordinators, DBEs, prime contractors and other divisions within IDOT.

During 2006, OBWD maintained an aggressive effort in the inclusion of DBE firms in IDOT’s overall contracting activities. These efforts sought to achieve parity in the overall contracting among DBEs with focus on minority owned companies targeting African American and Hispanic American firms. In 2004 women-owned firms received approximately 44 percent of all DBE awarded contracts.

During 2006, the Dan Ryan Reconstruction Project served as the Department’s largest contracting activity. OBWD’s effort in this project focused on minority and industry construction membership groups striving for maximum participation by DBE firms in this mega-project. Efforts to date on the project have led to African American and Hispanic contracting firms receiving the majority of contracts awarded on the project with African American firms receiving over 42 percent of DBE awarded dollars on the project.

On-The-Job Training (OJT) Program

Designed to ensure increased participation by minorities and women in the highway construction industry, the OJT Program:

- Is the centerpiece of the Governor’s employment initiative on the Dan Ryan Expressway reconstruction project in Chicago.
- Offers trainees classroom instruction and on-site career training on the Dan Ryan and the south suburban Kingery reconstruction projects.
- Provides knowledge about skilled construction and engineering fields including carpentry, cement masonry, surveying, quality control and project management.
- Provides assistance with necessary work-related clothing, boots and tools.
- Increased from just 70 trainees in 2005 to nearly 150 in 2006, an increase of 47 percent.
Mentor Protégé Program
The IDOT Mentor Protégé Program is designed to build the capacity of small, minority-owned companies to grow and compete for larger road construction projects. The Mentor Protégé Program is federally approved and features:
• A three-year pilot program to be implemented in Districts 1, 4, 6, and 8.
• Partnership teams made up of larger, experienced firms with smaller contractors that are certified as a Disadvantaged Business Enterprise (DBE).
• Mentor firms with at least five years’ experience as contractors on IDOT highway construction contracts agreeing to devote a minimum of five to ten hours per month working with the Protégé.
• Protégés with at least three years experience in the highway construction industry, certified as DBE, and eligible for DBE certification throughout participation.

• Once a mentor (prime contractor) and a protégé (DBE) are teamed up, they will jointly establish a Development Plan that outlines goals and expectations, sets benchmarks, and creates a monitoring and reporting mechanism that will be used to judge the effectiveness of the effort.

DBE Resource Centers
DBE Resource Centers in Chicago and East St. Louis are designed to serve anyone interested in learning how to do business with IDOT. The Centers provide minority and women-owned businesses with assistance in DBE certification, workshops on contracting opportunities, access to bidding documents, a computer resource center on-site, and personalized staff assistance. In 2006, the DBE Resource Centers served more than 600 visitors.

FFY 2006 DBE Awards by District
Mission
To ensure that IDOT policies, actions and goals are consistently communicated, supported and enhanced through interaction with legislative contacts, state and local officials, and private organizations to meet Illinois constituents’ needs and service expectations.

Responsibilities
The Office of Governmental Affairs (OGA) is responsible for developing IDOT’s policy goals and positions and state legislative programs and strategies. The objective is to ensure that departmental policy and actions, as well as state legislation, consistently support and enhance Illinois transportation interests.

The OGA develops and implements the Department’s annual legislative program and the analysis of all transportation-related legislation introduced in the Illinois General Assembly. OGA is also responsible for assisting legislators and the Office of the Governor with transportation-related constituent inquiries. The OGA typically receives several inquiries from legislators each day and maintains an effective internal and external liaison system in order to effectively fulfill its responsibility in acting as the advocate for IDOT and the Governor with the General Assembly.

The Spring 2006 session of the Illinois General Assembly proved productive and challenging. Because the second year of a General Assembly is to focus on emergency and budgetary issues, the number of bills introduced is usually about half the number introduced during the typical first year. OGA tracked and reported to the Governor’s Office on approximately 450 bills in 2006, compared to about 900 bills in 2005.

After reviewing and identifying all bills relating to transportation, staff prepares an analysis for each bill the week before its scheduled substantive committee hearing. A final report is prepared listing transportation-related bills passed and the subsequent action by the Governor. This report is then distributed throughout IDOT and to the Governor’s Office, legislators and their staffs, and various transportation-related interest groups and lobbyists.

In an attempt to clarify and ensure effectiveness of certain laws, the General Assembly passed a few bills expanding IDOT’s authority or responsibilities, including one that allows IDOT to acquire locomotives and passenger rail cars, and another that transfers to IDOT the oversight of the I-FLY program and the operations of the Air Service Commission.

An additional new law requires IDOT to produce an annual truck map showing all state and local 80,000-lb. truck routes in Illinois. Another establishes an advisory board to review IDOT’s Racial Profiling Study results and suggest strategies for eliminating racial profiling during routine traffic stops.

The OGA sought passage of many traffic-safety related issues in 2006 including bills to authorize or require:

- IDOT and the Illinois Commerce Commission to cooperate with counties and municipalities to establish a system of automated enforcement railroad crossing violations;
- Madison and St. Clair counties and Cook and the collar counties to establish a photo enforcement system for vehicles running red lights at intersections;
- Parents of minors applying for a driver’s license to certify that the minor has received 50, rather than 25, hours of behind-the-wheel instruction, with at least 10 of those hours at night;
- The use of DUI funds received by law enforcement agencies to include enforcement and prevention tools.
Mission
To support public transportation throughout Illinois by providing technical support and financial resources to local governments and transit operators.

Responsibilities
The Division of Public and Intermodal Transportation (DPIT) is responsible for implementing the state’s program of technical assistance and capital and operating grants to more than 50 public transportation systems in Illinois, and provides oversight for inter-city rail programs throughout the state. In addition, the Division provides public transportation and rail expertise to IDOT including monitoring and analysis of technical and policy concerns.

Summary of DPIT accomplishment since January 2003:
• Consolidated the Bureau of Railroads and the Division of Public Transportation into the Division of Public and Intermodal Transportation to streamline programs and staff to better address passenger and freight needs through coordinated programs.
• Doubled the state-supported Amtrak service by adding four additional round trips on the three state-supported routes and increased the state’s share of cost on the Chicago-Milwaukee service.
• Provided $54 million during FY 2006 and 2007 in new operating assistance to the Regional Transportation Authority (RTA) for ADA complimentary paratransit services in northeast Illinois.
• Expanded the rural and small urban transit program by adding ten counties previously without transit service.
• Increased the operating assistance program for St. Clair County in the St. Louis area by 68 percent.
• Added six new recipients for the urban area program while increasing program funding by 34 percent.
• Entered into a $330 million agreement with the city of Chicago and the American Association of Railroads to further the implementation of the CREATE initiative – a $1.5 billion program to reduce congestion on roadways, reduce or eliminate the number of rail-auto crossing accidents, and help control air pollution by improving northeast Illinois’ rail infrastructure.

PUBLIC TRANSPORTATION
In Illinois, 52 public transportation systems carry nearly 600 million passengers a year using about 5,700 transit vehicles. These systems offer modal choices for urban and rural residents and provide critical access to employment, health care, social services, education, and other important destinations for the 14 percent of Illinois households that do not have access to private vehicles. Public transportation also greatly reduces congestion and improves air quality throughout Illinois. It is especially critical for reducing congestion during the morning and evening rush hours in the state’s two largest metropolitan areas – Chicago and the Metro East St. Louis area. The Department continues to work with local agency providers throughout Illinois to assist in identifying available federal or state funds and qualifying projects for targeted service expansions and improvements. The Department also is leading strategic efforts to improve transportation coordination throughout the state, specifically to help transportation-disadvantaged populations across Illinois.

The RTA oversees three of Illinois’ largest public transportation systems. These systems are the Chicago Transit Authority (CTA), Metra commuter railroad, and Pace suburban bus system. These systems collectively carry more than 95 percent of Illinois’ transit riders and 17 percent of work trips in northeastern Illinois, according to the 2000 U.S. Census.

Reflecting the high public transit demand in northeastern Illinois, 92 percent of all transit vehicles are used here. This includes about 2,200 CTA and Metra rail cars, and 2,700 CTA and Pace buses. The remaining 49 public transportation systems provide service in 14 downstate metropolitan areas and more than 30 smaller urban and rural areas.

RAIL TRANSPORTATION
Illinois has the second largest rail freight system in the nation, and Chicago represents the nation’s largest rail freight hub. Fifty-two private railroad companies, ranging from national carriers to local switching companies, own or operate on more than 7,800 miles of rail line in Illinois. Illinois is served by seven national carriers and offers top-quality service for national rail freight distribution in the United States, providing direct connections to the east and west coasts, Canada and Mexico.

IDOT’s rail freight improvement program focuses on helping to preserve essential rail freight service for communities and shippers faced with potential rail line abandonment.

INTERCITY BUS TRANSPORTATION
Twelve privately owned bus companies provide intercity bus service in Illinois. Greyhound Lines is the largest carrier, after incorporating the former Trailways service, and operates its largest hub in Chicago. In 1982, industry deregulation allowed bus companies to reduce service on low-volume routes and operate more profitably. Yet, despite deregulation and the resulting elimination of many low-volume, unprofitable routes, decreasing ridership continues to plague companies in the industry. Intercity bus transportation has historically
played a critical role in meeting rural mobility needs, but service cutbacks have made many rural residents more isolated.

During the next year, DPIT will study the need for improved intercity bus services and how that service can be structured to complement the state-funded intercity passenger rail service provided by Amtrak.

INTERCITY PASSENGER RAIL TRANSPORTATION

Illinois has the second largest intercity passenger rail program in the country second only to California. The state-sponsored program supplements Amtrak’s national system serving 31 communities throughout the state. Nearly 1 million passengers traveled state-supported trains in 2006. In October, four more round trips were added to the state’s three downstate corridors, the largest service expansion in the midwest in more than a decade. The first three months of the new service generated a ridership increase of 69 percent over the same period the year before.

INTERMODAL TRANSPORTATION

Illinois is the center of the fastest growing segment of intermodal freight transportation logistics. Intermodal systems are those which employ two or more transportation modes for one shipment to provide efficient and economical freight transportation options.

Illinois has the largest concentration of inland intermodal facilities in the country with 21 major rail-truck transfer terminals, 19 major rail-truck container transfer facilities, and 100 major water-rail-truck transfer terminals. Also, O’Hare International Airport is a major national air-truck transfer point.

Because Chicago represents the nation’s principal rail hub and east-west interchange point, most rail-truck transfer hubs are located in the metropolitan area. Intermodal connections also are important in intercity and urban area passenger transportation. Six of Illinois’ intercity passenger rail terminals, eight intercity bus terminals, and 11 airports are classified as major intermodal passenger transfer points. Northeastern Illinois’ public transportation system includes more than 160 rail-bus-automobile transfer stations. A total of 24 transfer stations provide intermodal passenger transfer points in downstate public transportation systems.

CREATE to Aid in Reducing Transportation Congestion

The Chicago Region Environmental and Transportation Efficiency (CREATE) program represents a public/private partnership involving IDOT, the Chicago Department of Transportation, and the Association of American Railroads.

The program is to commit about $1.5 billion over ten years to projects designed to reduce rail congestion and traffic-related delays caused by the daily convergence of some 500 freight trains and 700 commuter and intercity passenger trains in the Chicago area. The six major private railroads operating in Illinois have agreed to commit up to $212 million to the program, with the balance to come mainly from federal funds, but including some state and local funds.

Projects to be Included

CREATE includes plans for more than 80 projects, mostly railroad improvements and grade-separation projects at key roadways in the Chicago area that would serve to improve rail service, create and support jobs, and reduce the negative impact to highway traffic of at-grade rail crossings in high-traffic areas, including improved safety, reduced congestion and improved air quality. These grade separations would help reduce commuter delays.

The program will create five rail corridors including one primarily for passenger trains, and six rail-to-rail “flyovers” to separate passenger operations from freight operations.

CREATE Environmental Benefits

The $1.5 billion federal-state-local partnership with private railroads to reduce freight congestion will shorten motorist delays at railroad crossings by 27 to 34 percent, and will result in numerous air-quality benefits for the greater Chicagoland area in its first full year, including:

- 1,400 ton reduction in nitrogen oxide (NOx)
- 400 ton reduction in carbon monoxide (CO)
- 100 ton reduction in volatile organic compounds (VOC)
- 51 ton reduction in airborne particulate matter (PM)
Mission
To independently test the Department’s internal control systems to further ensure to the Secretary and to the public the adequacy of the policies, regulations and procedures and to recommend improvements.

Responsibilities
The Office of Quality Compliance and Review (OQCR) is responsible for monitoring the quality of highway construction and ensuring that the Department is receiving work performance from contractors consistent with compensation. OQCR is responsible for independently testing the Department’s internal control systems to ensure to the Secretary and the public, the level of and the adequacy of departmental compliance with policies, regulations and procedures. The Office is also responsible for facilitating the implementation of intra- and inter-Office/Division program improvements.

Accomplishments
With a staff of five, the following are accomplishments of the Office of Quality Compliance and Review through 2006:

• The Office received and investigated 457 new cases since 2003, 443 of which were “closed” or “suspended pending additional information.” The cases range from informational requests by law enforcement to highly sensitive reviews of upper management actions. OQCR makes every effort to ensure unfounded allegations do not cause undue harm. The Office has served as liaison, cultivated a trust, and continues to assist various law enforcement and investigative agencies as they pursue their cases. OQCR works with the Illinois Office of the Executive Inspector General, Illinois State Police, Federal Bureau of Investigations, Federal Highway Administration, U.S. Department of Justice Antitrust Division, the U.S. Attorney General’s Office and the U.S. Department of Transportation Office of Inspector General (USDOT OIG).

• The Office reviews financial contracts as needed and requested. OQCR’s review of an Aeronautics project resulted in a reduction in payments of approximately $420,000 after the discovery of improper accounting activities and ineligible reimbursements.

• OQCR organized three “Fraud Awareness and Ethics in the Workplace” seminars. The seminars were well attended with about 450 IDOT employees along with non-IDOT attendees including agents from the Chicago Inspector General’s Office and the Federal Highway Administration. The Office has begun preparations for a 2007 Fraud Awareness and Ethics in the Workplace seminar.

• OQCR conducted more than 1,700 independent weight checks since 2003. The OQCR statewide independent weight check program was initiated in 1999 on a recommendation by the FBI and the USDOT OIG. OQCR’s independent weight checks consist of random visits to job sites, random truck selection for review, and the observation and recording of the weight of the truck when full and empty. An independent scale is used to conduct the test. Results are compared with driver and IDOT records for confirmation. Independent weight checks are performed on bituminous, aggregate and salt deliveries.
**Mission**
To provide legislators and constituents with accurate real-time information on construction projects that affect the areas in which they live as well as to promote safety and ensure that constituents are aware of what is happening in their neighborhoods through context sensitive solutions.

**Responsibilities**
The Office of Operations and Communications (OOC) is responsible for developing and implementing IDOT’s public outreach policy, plans and programs. The primary objective is to ensure adequate information toward increasing public involvement in the transportation planning process. This Office also assists the news media in the coverage of agency activities.

OOC staff members are actively engaged and involved with many aspects of the Department’s programs and initiatives. Staff members attend pre-construction meetings, then follow up with legislators and members of the community in order to ensure that Context Sensitive Solutions practices are followed. Staff is also responsible for the marketing and communications of major projects such as the Dan Ryan Reconstruction Project and Mississippi River Bridge Project. Some members of the staff are certified as Child Passenger Safety Seat Specialists. They use their skills at community events and as needed to ensure children are safely secured in seats.

**2006 Summary of Major Accomplishments**

**Dan Ryan and Kingery Reconstruction Projects**
Through the use of on-time messaging including real time information available on the website, weekly e-mails and the toll-free number, IDOT has been able to remain a proactive source of information for travelers. With the help of experts from the community, IDOT was able to launch the nation’s largest clean-air initiative surrounding an urban construction project. Unique to the Dan Ryan Expressway reconstruction project, an urban art wall project and concept relatively new to northeastern Illinois, allowed IDOT to further engage children from the community and provide the opportunity to contribute to a permanent part of the Dan Ryan Art Wall. Working with professional artists from Chicago, students will have the opportunity to have their artwork displayed as a medalion on the Dan Ryan.

**Congestion Mitigation**
Through the leadership of IDOT and the coordination of the transit service boards, a quality of life campaign entitled “Drive less. Live more.” was launched in fall 2006 and targeted the six-county Chicago area. This campaign encourages drivers to try public transportation to allow them more time to do leisure activities they may want to do – such as read a newspaper, play with the kids, or run that extra mile.

IDOT also has created a new website, www.GettingAroundIllinois.com which offers the viewer a one-stop source for transit and other travel information. It includes features such as planning your drive and knowing where every museum along the way may be located. Also new to IDOT this year are customized e-mail alerts available to drivers in the Chicago area. These e-mails allow motorists to receive current travel time information regarding state highways, including toll roads. The participant can select the time of day and frequency within which to receive these e-mail alerts. Registration for this free service is available at www.iltrafficalert.com.
Through the use of arterial Digital Message System boards and customized e-mail alerts for the Chicago area, IDOT continues to try to help drivers find the best and easiest way to get around.

Public Private Partnerships (PPP)
In an effort to lower public-sector costs, IDOT has turned to corporations as potential sponsors for appropriate programs, including the official state highway map. More than 1 million maps are produced at a significantly reduced public cost through a sponsorship with Best Western of Illinois.

50th Anniversary of the Interstate System
Coordinating with elected officials and various entities throughout the state, IDOT project managers helped the national convoy celebrate the 50th Anniversary of the Eisenhower Interstate System in 2006 with a mobile display as well as press conferences which attracted national media attention.

Adopt-A-Highway
The IDOT Adopt-A-Highway program has some 1,600 volunteers throughout the state who commit to volunteering at least four times a year, picking up trash and helping control the cost of highway maintenance. Look for the green “Love the Land of Lincoln” signs in your area for details on local sponsors.
Responsibilities
The Office of the Secretary serves as the focal point for coordinating IDOT’s large and diverse modal activities and directing the transportation policy of the state in concert with the Governor and the General Assembly. This Office also oversees strategic planning and performance accountability for the department.

Former Secretary Timothy W. Martin
Timothy W. Martin was named Secretary of Transportation in January 2003, at the beginning of Governor Rod Blagojevich’s first term. He resigned the post in January 2007 at the beginning of the Governor’s second term in office. During his tenure with IDOT, Martin oversaw significant reorganization efforts and internal process improvements designed to improve efficiency and effectiveness throughout the Department. These reorganization efforts allowed the Department to reduce overall staff numbers by more than 15 percent – some 1,200 people – between January 2003 and January 2007 without diminishing the Department’s program delivery. Martin also was instrumental in establishing a renewed priority to traffic safety and reduced traffic fatalities and serious crashes in Illinois. IDOT implemented numerous data analysis, safety engineering, and work-zone safety initiatives during the four-year period, and, in 2003, Illinois enacted a Primary Seat Belt Law that allows law officers to enforce the requirement to wear safety belts. In 2006, IDOT saw its lowest statewide traffic fatality total since 1924. Under Martin’s leadership, IDOT also improved its accountability, becoming the first state transportation agency in the nation to achieve ISO 9001:2000 certification for its process management system, international recognition of excellence for the quality of key processes involved in the planning, design, construction, maintenance and administrative oversight of its highway programs.

Acting Secretary Milton R. Sees
Milt Sees began his engineering career at IDOT more than 30 years ago gaining valuable experience working at the district level and learning about IDOT processes and objectives from the inside out. Following a stint in military service and the Vietnam War, Sees entered private industry. During his stint outside IDOT, Sees served as general manager of Crisp Container Co., vice president and general manager of Southern Illinois Concrete Products Co., president and chief lobbyist for North American Wire Reinforcement Institute Inc., executive director of the Illinois Concrete Pipe Association, and deputy director and assistant chief engineer for the Capitol City Railroad Relocation Authority. He also served as mayor of Mt. Vernon, Illinois. A licensed professional engineer, Sees rejoined IDOT as Director of Highways in 2006.
PEOPLE
For IDOT’s Professional Staff, the Key to Success Is Simple: “I Do Other Things!”

The Illinois Department of Transportation has a long tradition of professionalism and achievement, and IDOT staff has a lot riding on the successes or failures it either enjoys or endures. At IDOT, staff typically exhibits the kind of personal pride that often spells the positive difference between failure and success. The culture at IDOT insists that failure is not an option, and when the chips are down, staff consistently rises to the occasion.

Never has this attitude been more apparent than in the early 21st century as nationwide budget constraints and increasing demand for accountability have combined to add unprecedented program and service delivery pressures to a rapidly decreasing staff. IDOT has reduced staff numbers by more than 15 percent, more than 1,200 workers, since 2002 while continuing to deliver on its annual program promises.

The Department has worked through staffing concerns to date by focusing on improved process efficiencies, improved program coordination, improved training, improved strategic planning, improved communications, more effective use of outside contractors, improved contract and procurement management, and more.

But mainly, the gains made at IDOT despite continuing budget constraints point directly to the willingness and abilities of key staff to take on additional workloads, learn additional skills, and produce additional value for IDOT’s customers – the business and leisure travelers who rely on Illinois’ vast array of safe, cost-effective transportation options.

As a result, every single man and woman who proudly exclaims they work for IDOT will tell you that they do much more than their job titles require. They will tell you that at IDOT: “I Do Other Things!” This reflects the traditional can-do attitude and staff support that keeps IDOT successful and prepared to deliver needed transportation services. At IDOT, it all starts with a dedicated, knowledgeable and professional staff.

FISCAL OVERVIEW
The IDOT highway programs are primarily supported by three major revenue sources: two state tax sources and federal aid.

State Revenues. One state resource is the Motor Fuel Tax (MFT) with a rate of 19 cents per gallon on motor fuel consumed on the highways plus an additional 2.5 cents per gallon for diesel. The other is motor vehicle registration fees that vary according to vehicle type and weight. The state shares MFT revenue with local governments for use on their road systems, distributing more than 54 percent of net revenue to them. This means about 25 percent of all state source highway revenue is distributed to local governments.

The characteristic common to both major state sources is that the tax base does not grow sufficiently with inflation and has even shrunk at times. Although auto and truck travel have steadily increased, the effect on fuel consumption has been significantly offset by increased fuel efficiency. Since neither the fuel tax nor registration fees are based on price or value, inflation does not cause tax revenues to grow. As a result of these factors, the major revenue sources for highway programs do not grow sufficiently to keep up with inflation-driven costs.

Federal Revenues. The third major source is federal aid, supported by the federal Highway Trust Fund (HTF). Although there are several taxes supporting this fund, the main one is the federal motor fuel tax. This tax, like the Illinois tax, is applied in cents per gallon and is subject to the same slow-growing trends. In the past, federal expenditures from the HTF have been artificially constrained in an effort to reduce the federal budget deficit. The current multi-year authorization bill, SAFETEA-LU, is designed to distribute all available money to the states. While the legislation raised federal highway funding to Illinois, the increase still fell far short of the amount needed to keep up with the level of deterioration of Illinois’ highways and bridges.

Illinois is one of only a handful of states where motor fuel is subject to the sales tax. Transportation financing legislation in 1979 directed a percentage of sales tax revenue, estimated to be equal to that raised from motor fuel, to highways funding. Legislation enacted in subsequent years gradually reduced the percentage until Illinois FIRST eliminated its use for highway funding in April 2000 pursuant to legislation passed in 1999.

ROAD FUND, CONSTRUCTION FUND
IDOT has two funds that support most of the highway programs. The Road Fund is the fund that IDOT has used throughout its history to support highway construction, maintenance, and related operations. The
1983 tax increase legislation created the Construction Fund (technically, the State Construction Account Fund) and directed all revenue from the tax increases into that fund. The Construction Fund can only be used for contract construction on the state-maintained system.

**Road Fund**

The Road Fund’s primary revenues come from motor fuel taxes, motor vehicle registration fees, and federal reimbursement. Other revenue sources include reimbursements from local governments, interest earned on fund balances, and miscellaneous fees. All federal reimbursement is deposited in the Road Fund regardless of the fund in which the reimbursed spending occurred. Any type of spending authorized by IDOT’s enabling statutes for highways or its associated support costs can occur in the Road Fund. This includes paying for any construction on the state or local highway system, debt service, IDOT operations, grants and highway safety spending.

**Construction Fund**

The Construction Fund’s revenues come from motor vehicle registration fees, motor fuel taxes, the diesel differential, and interest earned on fund balances. The diesel differential is an additional 2.5 cent per gallon tax on diesel fuel above the base tax rate. It was imposed in 1983 along with higher registration fees on larger trucks to defray extra costs from allowing 80,000-lb. trucks on Illinois highways. The only type of spending allowed in the Construction Fund is for highway construction on the state highway system. IDOT may not use this fund to pay for a project on the local highway system, debt service, IDOT operations, grants and highway safety spending.

**COMBINED ROAD AND CONSTRUCTION FUNDS**

The combined Road and Construction Funds make up IDOT’s primary fiscal perspective. The combined funds perspective is necessary for financial planning and is what the Comptroller uses when discussing IDOT finances (by referring to the “Road Funds”). However, it is always important to note that the combined funds consist of two separate funds. Each fund requires cash for balances and extra administrative effort.

The combined funds’ primary revenue sources are motor fuel taxes, motor vehicle registration fees, and federal reimbursement. Other revenue sources include reimbursements from local governments, interest earned on fund balances, and miscellaneous fees.

Highway construction spending makes up more than half of all spending in the combined funds. Other spending includes the Secretary of State, State Police, group insurance, grants for highway safety programs, local maintenance agreements, metropolitan planning, and other various items.

**SERIES A BONDS**

General Obligation bonds for highways were first authorized by the General Assembly in 1971 under the new state Constitution that eased requirements for bonds. Bond authorizations have been raised five times since then. The last four authorization increases in 1979, 1983, 1989, and 1999 were associated with an increase in revenue supporting state highways. Raising revenues when increasing bond authorizations recognizes that bonds are not free cash and that revenues must be provided for repayment and interest.

There are two main reasons for the use of bond financing. One is to reduce construction costs of a project by building now with bonds instead of later as revenues become available but at higher costs from inflation. The other reason is that the costs of long-lived capital projects (in terms of debt service) are more closely matched to benefits of projects over the same period. These advantages must be balanced against the risk of selling so many bonds that debt service becomes such a large proportion of revenues that it adversely impacts operations and current revenue-funded capital programs.

**FUNDING THE HIGHWAY CONSTRUCTION PROGRAM**

Four things make IDOT finances unique among state agencies:

- IDOT prepares a multi-year construction program and updates it annually.
- IDOT’s predominant funding comes from special dedicated funds and relatively little comes from General Funds.
- The major part of the budget is capital which is funded primarily by current revenues and relatively little by bonds.
- The majority of construction spending in a given year is from re-appropriations, not new appropriations.

IDOT publishes a multi-year program every spring, updating the prior year’s program, deleting the first year and adding a year to the prior year’s program. The program consists of a brief description of the projects that IDOT expects to put under contract, i.e. accomplish, during the specified period. Along with many other tasks, a multi-year projection of the supporting funds’ fiscal status is necessary to determine the affordable level of the program. An annual program, which is the first year component of the multi-year program, is published once appropriations are approved for the new fiscal year. The entire cost of an annual program is appropriated for the fiscal year.
Training and Staff Development at IDOT
The Training and Educational Development Section provides quality leadership, managerial, technical and human resource training to the employees of IDOT. These services encourage all levels of personnel to improve their interpersonal, leadership, managerial and technical proficiency.

The Program Development (PD) Technical Training series expands technical skills needed by employees to perform Phase I and Phase II tasks related to project development and preparation of plans, specifications and estimates (PS&E) for scheduled lettings. Courses cover a broad curriculum of specific technical topics as well as overviews of policies and procedures for developing projects and preparing plans.

Employee Safety Unit
Occupational Safety Training Programs are for employees who may be exposed to hazards within their job assignments. IDOT employees are trained on various health and safety issues that could affect their lives. Several of the programs are mandated by the U.S. Department of Labor and follow OSHA standards. Land Surveyors, Structural Engineers and Civil Engineers can earn required Professional Development Hours (PDH) for identified seminars.

Behavioral Risk Unit
The risk unit provides courses designed to train senior management, managers, supervisors and employees to recognize danger signals in order to intervene or seek assistance before problems escalate.

All training courses fully comply with mandatory federal and state educational requirements and incorporate adult education principles and guidelines.

Training Accomplishments for 2006
Reinstitution of Operations Training
Operations training of the IDOT Operations Workforce was temporarily suspended from 2003 to 2006 for budgetary reasons. In mid-2006, the program was re-established to help:
• Improve operational efficiency and corresponding productivity,
• Provide better communications among employees to help ensure a safer work environment, improve employee morale, and ensure compliance with existing policy guidelines.
• Reinforce positive public perception of the capability and efficiency of the IDOT Operations Workforce.

Additional Training Program for New Supervisors
This new initiative provided six one-day training sessions for approximately 100 new supervisors to learn core skills necessary to be successful in their roles.

Expanded Context Sensitive Solutions (CSS) Training
The IDOT Context Sensitive Solutions (CSS) training program is to:
• Develop awareness of the nature of CSS and its benefits to IDOT, FHWA and the communities served;
• Build partnerships and consensus with stakeholders through a constructive, collaborative decision-making process;
• Integrate the CSS process through all phases of a transportation project.

OSHA 30-Hour Training
This course targets employees who have a supervisory role, or oversee field operations or construction projects, and incorporates an understanding of multiple work-safety topics. Topics covered in this course are specific to job responsibilities of the trainee.
IDOT Analyzes Customer Opinion to Help Shape Service Improvements

The Illinois Department of Transportation focuses long-term strategic objectives on customer needs and expectations. In addition to project-specific stakeholder meetings, hearings and discussions, IDOT since 2000 has employed several comprehensive customer survey tools designed to measure user satisfaction levels with various transportation services.

One of the most revealing and helpful tools in shaping long-range objectives is the annual Illinois Motorist Opinion Survey, a written questionnaire randomly distributed by mail to Illinois licensed drivers. The survey is conducted and administered each year on behalf of IDOT by the University of Illinois-Springfield Survey Research Office. The survey is stratified among the nine IDOT regional districts to provide an accurate balance in responses and opinions from motorists throughout the state. The typical response rate for these surveys is from 35 to 40 percent, providing a sample of from 1,200 to 1,400 usable responses each year. The 2006 survey produced a sample of 1,319 responses, resulting in a sampling error of plus or minus 2.7 percent with a 95-percent confidence level. This means that results of this survey sample will be within 2.7 points of actual population characteristics 95 percent of the time.

Each year, the bulk of the survey is focused on static questions within four basic areas of IDOT transportation service – Roadway Maintenance and Traffic Flow; Road Repair and Construction; Traveler Services; and Employee Conduct. Motorists are asked a series of questions for each service area calling for their ratings of IDOT services on a five-point scale: Excellent, Good, Fair, Poor and Very Poor. Responses are then combined and calculated to provide an overall index of satisfaction for analysis, ranging from 1.0 to 5.0. The method also allows responses to be analyzed based on percentages of specific responses received – for instance, the percent of motorists rating a particular service “good” or “excellent.” These responses to repeating questions provide a benchmark from year to year by which to measure changes in overall motorist attitudes.

Each annual survey also includes a short series of questions that change from year to year to provide IDOT information on topical subjects of the moment, such as traffic safety, motorist communications, workzone issues, user fees, or specific program or project results.

The following is a general summary of results in the four service areas. Readers should keep in mind that, while the survey attempts to describe the differences between state-maintained roads and locally maintained roads and seeks information and satisfaction levels on the state-maintained roadway system itself, the results should generally be considered as indicative of satisfaction levels with all roads in Illinois.

Motorist survey results since 2003 show that attitudes and satisfaction levels have remained consistent with few significant changes from year to year. The major change in attitudes in 2006 occurred in the area of advance project information, which jumped from an average of about 3.4 out of 5 in recent years to 3.57 out of 5 in 2006. The incidence of “good” and “excellent” ratings jumped from about 48 percent in 2004 and 2005 to 58 percent in 2006. IDOT has pursued an objective in recent years of improved advance project information.

Motorist Survey 2006

Overall job IDOT is doing

Overall Job IDOT is Doing
61 percent rated “good” or “excellent.”

Motorist Survey Overall Ratings, 2006

General Trust: How much of the time you trust IDOT to do what is right regarding transportation issues

How Often You Trust IDOT to Do the Right Thing:
69 percent rated “just about always” or “most of the time.”
Overall Satisfaction Mean for the 9 aspects
3.62 out of 5.0.

**Highest Rated Services**
Traffic signs; Electronic message boards to advise of delays or traffic conditions; Snow and ice control and removal; Visibility of lane and shoulder markings.

**Lowest Rated Services**
Roadside lighting and reflectors; Timing of traffic signals; Landscaping and overall appearance.

Overall Satisfaction Mean for the 5 aspects
3.73 out of 5.0.

**Highest Rated Services**
Informational signs (blue service logo signs) at highway exits for food, gas and lodging; Informational signs (brown informational signs) about area tourist attractions and state parks; Cleanliness and safety of rest areas.

**Lowest Rated Service**
Availability of free IDOT road maps.

Overall Satisfaction Mean for the 4 aspects
3.74 out of 5.0.

**Highest Rated Aspects**
Courtesy and respect shown to motorists; Overall conduct of employees on the job; Helpfulness of information provided by employees.

**Lowest Rated Aspect**
Accessibility of employees when you need them.

Overall Satisfaction Mean for the 5 aspects
3.34 out of 5.0.

**Highest Rated Services**
Warning signs when workers are present; Work zone signs to direct merging traffic and alert motorists to reduce speed; and Advance information about projects.

**Lowest Rated Service**
Timeliness of repairs on non-interstates; Ride quality and smoothness on non-interstates; Timeliness of repairs on interstates; and Flow of traffic through work zones.
Illinois citizens have come to expect more, better, and faster projects, within budget, that reflect citizen input. Context Sensitive Solutions (CSS) is one means the Department is using to address these expectations. Pursuant to state law, the Department adopted its CSS policy effective August 1, 2005. During 2006, major steps were taken to implement this policy and make it part of what IDOT strives to do every day.

The Division of Highways finalized and began implementing its CSS procedures on March 1, 2006. To help staff develop the tools and skills to implement CSS throughout Illinois, a collaborative website was developed to enable staff from across the department to work together in these development activities.

To implement CSS as effectively as possible, Department personnel, consultants, and local agency partners need a thorough understanding of CSS. Toward that end, the Department is providing three separate CSS training classes for IDOT staff, local agency staff, and design consultants.

The Department also provides community impact assessment classes by national instructors targeted to IDOT staff and other stakeholders. The Department also is ensuring that staff throughout IDOT has adequate facilitation training needed to assist with local outreach necessary to implement CSS.

IDOT also is mindful of the need to communicate its CSS priorities and programs throughout the engineering trade, and to that end, the Department has made numerous presentations to a wide variety of organizations. The significance of the training aspects of these occasions cannot be overstated. One example could be found at the American Society of Civil Engineers – Annual Civil Engineering Conference. This conference was held in October in Chicago and was attended by engineering professionals from around the world.

The Department also made strides this year in working with its stakeholders on specific projects and on overall implementation of CSS. In the spring, meetings were held with CSS stakeholders to discuss the Department’s CSS implementation strategy and to obtain input from its stakeholders into that strategy. Minutes from these meetings can be found on the Department’s CSS website.

Implementation means the Department has advertised and begun awarding contracts for preliminary engineering studies specifically requiring the use of the CSS process. CSS principles already have been utilized in several important projects. Examples include the Prairie Parkway Study, the I-74 reconstruction project through Peoria, the South Lake Shore Drive reconstruction, the Dan Ryan and Kingery reconstruction, and the early phases of planning for the new Mississippi River bridge at East St. Louis.
The Environment

- As part of the commitments in the Dan Ryan environmental assessment, the department has taken unprecedented steps to mitigate air quality for the Dan Ryan reconstruction project. Specific air quality/dust control provisions were implemented requiring contractors to control dust and undertake appropriate mitigation procedures (i.e., watering, street sweeping, or application of dust chemical suppressants), to reduce potential impacts. Idling restrictions were also implemented. IDOT also required contractors to use ultra-low sulfur diesel fuel (ULSD) or use emission control devices with on-road diesel fuel. Through July 2006, IDOT used over 303,000 gallons of ULSD. In addition, IDOT installed air quality monitoring equipment along the Dan Ryan and other sensitive receptors such as schools and parks in the nearby community, to monitor various pollutants.

- The IL 29 Peoria to I-180 project has been selected as one of the FHWA's Exemplary Ecosystem Initiative awards for 2006. The project was selected due to the use of innovative mitigation efforts for natural resources as outlined in an agreement between IDOT and the Department of Natural Resources. Many of the mitigation efforts resulted in land being transferred to IDNR for the protection of such species as the bald eagle. In addition, the project broke new ground with design features such as the use of a split roadway profile that minimized the amount of land to be taken in areas adjacent to nature preserves and wildlife refuges. The project also incorporated designs for wildlife underpasses.

- The Department is working with the Illinois Natural History Survey at Champaign and the U.S. Fish and Wildlife Service (USFWS) to determine the distribution of the federally listed Indiana bat. The USFWS has recently begun to request that bat surveys be done for nearly every transportation project in the northeastern region of the state. This initiative involves a series of field surveys of areas that contain potential habitat for the bat in order to determine the presence or absence of the species. If the results prove that the Indiana bat does not inhabit the area, a programmatic-type agreement will be established between the two agencies, eliminating the need for case-by-case investigations for each project. This will result in expedited natural resource agency coordination for transportation projects.

- The Department and the consulting firm of Huff and Huff received a joint ACEC Special Achievement Award (2005) for the Noise Education Initiative project. This project resulted in an IDOT website link to information regarding traffic noise that included specific definitions of terms, an explanation of Department policies and general guidance on traffic noise abatement options. The website has dramatically decreased the number of public inquiries and complaints IDOT normally receives regarding this issue. Additional products of this initiative included brochures and media presentations to be used at public meetings and hearings.

- The Environment Section produced a new Environment page that is now featured on the IDOT website. This link enables interested parties to instantly access information on wetlands, archaeological and historic resources, traffic noise, air quality, threatened and endangered species and water quality. The page also features a link to all current National Environmental Policy (NEPA) documents.

- Working together with the Illinois Department of Natural Resources (IDNR), the IDOT Natural Resources Unit is streamlining the consultation process mandated by the Illinois Endangered Species Protection Act. In February 2006, the Department was given access to IDNR's natural heritage database which contains...
sensitive geographic information on the location of listed species. More recently, due to the continued cooperation between the two agencies, IDOT will be granted the authority and responsibility to analyze and determine in-house clearance of a majority of projects thus eliminating the need to coordinate many projects with IDNR. The database will be used through a state-of-the-art web-based geographic information system for quick delivery and turnaround.

- The IDOT Natural Resources Unit is coordinating with the U.S. Army Corps of Engineers, U.S. Environmental Protection Agency, U.S. Fish and Wildlife Service and the IDNR for the approval of a 120-acre Sugar Camp Creek wetland mitigation bank in Franklin County. This wetland bank will be the third IDOT-sponsored wetland mitigation bank site in Illinois. IDOT is a leader among state agencies in this type of mitigation with two additional bank sites, including the 1,640-acre LaGrange site in Brown County and the 680-acre Morris site in Grundy County. The LaGrange wetland bank is the recent recipient of the Federal Highway Administration's Environmental Excellence Award. These wetland banks are used by the department to comply with the requirements of the Federal Clean Water Act and the IDNR Interagency Wetland Policy Act of 1989, which requires in-kind compensation for unavoidable wetland impacts.

- To fulfill the requirements of the National Historic Preservation Act, the Department’s Cultural Resources Unit recently completed the fourth season of field excavations for a major prehistoric archaeological area in southwestern Illinois named the “Janey B. Good” site. Through the cooperation of IDOT District 8 and staff archaeologists with the University of Illinois, this extensive undertaking is nearly completed. During the development of the IL 3 relocation project, environmental and other constraints precluded the avoidance of this large prehistoric village on the banks of a former channel of the Mississippi just north of East St. Louis. The people who lived at this site over a period of three centuries laid the foundation for the huge Cahokia ceremonial center six miles to the southeast, and around AD 1000 they became subjects of the powerful Cahokian chiefdom. Field work by professional archaeologists from the University of Illinois, with crews reaching 100 individuals at times, has resulted in the excavation of several hundred prehistoric houses and thousands of hearths, storage pits, and postmolds. This especially rich, internationally recognized site has yielded tens of thousands of stone tools, pottery fragments, and other cultural materials. This project has led to significant new knowledge concerning the rise and fall of the largest prehistoric chiefdom in North America.

- IDOT is working with the Illinois Historic Preservation Agency, the Federal Highway Administration, and the Advisory Council in Washington D.C. to conclude negotiations for a Historic Bridge Programmatic Agreement which will provide a streamlined cultural resources coordination system for Illinois historic bridges. This new program will save the Department time in the coordination process and will result in a significant reduction in paperwork for all concerned. Such a streamlined process will allow vital bridge replacement projects to be completed in a timely manner, ensuring public safety and public and commercial access to key transportation corridors.

- Over $33 million was saved on the Dan Ryan project for the off-site management of 1.8 million cubic yards of soils excavated from this project. IDOT and the Illinois Environmental Protection Agency (IEPA) worked on an Intergovernmental Agreement to allow IDOT to use the uncontaminated soils being removed from the Dan Ryan project to be taken to sites where IEPA is conducting response actions and sites under IEPA’s Site Remediation Program. The uncontaminated soils from the Dan Ryan project were used by the city of Chicago on their brownfield sites, IEPA’s response action sites, and other private facilities in IEPA’s Site Remediation Program.

**Fiscal Integrity**

- IDOT has responded to the Federal Financial Integrity Review and Evaluation program and the Office of the Comptroller’s requirements to successfully identify old, inactive local projects in which funding could be released for use on other projects. Through 2006, over $50 million has been released from obligations.

- The Non-Operating Right of Way (NORWAY) database was completed to inventory highway properties that do not carry vehicular traffic. NORWAY will help identify excess land that will be marketed for sale with revenues returned to the Road Fund.

- IDOT’s research efforts often yield savings to the taxpayer. In 2006, a bridge project on IL 83 incorporated a new high performance steel that uses highly corrosion resistant technology. This steel is called “High-Tough Weathering Steel” because of its high atmospheric corrosion resistance. As a result, the steel did not require painting which generated a cost savings of $200,000. The material was developed in cooperation with Northwestern University.
• To ensure the Department meets its priority of “Streamlining Project Delivery to Ensure Efficiency,” DOH has focused efforts on closing construction projects. Guidance and instructions for closing projects is provided to the districts and local agencies. This has significantly reduced the number of projects completed but not yet closed. With the anticipated closing of approximately 1,000 contracts from 2006, this will surpass 2005 results by more than 25 percent.

Administrative Rules/Legislative Issues
• A coordinated effort between the Division of Highways and the Office of Chief Counsel favorably influenced the legislative overhaul of the Illinois Eminent Domain Act.
• DOH partnered with the Outdoor Advertising Association of Illinois to spearhead changes regarding billboards along regulated state highways.

Manpower/Reorganization
• The Division of Highways reorganization consisting of changes to district boundaries and the management structure was completed on July 1, 2006. This 18-month transition was accomplished with no negative impact on program delivery or services rendered to the public.
• Despite significant staff reductions, IDOT was able to conduct land title and conveyance document reviews for 1,675 land purchases and provide relocation costs for 185 displaced residences and businesses.
• The Safe Routes to School is both a new federal and state program. As part of this program, a dedicated coordinator was required in order to qualify for federal funds. IDOT hired a Safe Routes to School Coordinator on September 1, 2006.
• A feasibility study is being conducted for the automated centralized operation of six movable bridges operated by District One on the Des Plaines River in Joliet. The automation would improve operations and significantly reduce staffing costs for the continual operation of the bridges.
• To address reduced staffing and capacity to review plans prepared by consultants, IDOT provides bridge planning and design guidance. Consultants have been made aware of their increased responsibility for plan accuracy and structural adequacy. These changes will assist consultants to ensure structural design integrity.

Additional Collaborations
• IDOT, in conjunction with the Department of Commerce and Economic Opportunity, coordinated the Governor’s Bicycle Ride in 2006. The week-long ride is planned as an annual event.
• Coordination of efforts on the IL 173/I-90 interchange with the village of Machesney Park, City of Loves Park, Rock Cut State Park, local MPO, Winnebago County and smaller communities has had positive effects. This provides an additional National Highway System (NHS) interconnection, improves public access to Metra commuter rail in Harvard, and resolves traffic and capacity deficiencies prompted by rapid growth and development within the area.
• Prairie Parkway Study: In October 2005, two corridor “build” alternatives were selected for further study for a transportation improvement in northeastern Illinois. In November 2006 the Draft Environmental Impact Statement was released and presented at Public Hearings in December 2006 and February 2007. The study is expected to be completed and approved by the end of 2007. To date, the district has held over 200 meetings with the public, landowners, elected officials, governmental staff, and interest groups as part of the project’s CSS effort.
• IDOT resurrected the Great Lakes Region Right of Way Association and hosted the first regional conference in 15 years. This association will improve problem solving of right of way issues among neighboring state transportation departments.
• Industry stakeholders and IDOT collaborated to improve and expand the use of recycled asphalt pavement (RAP) stockpiles, polymer mixes in Hot Mix Asphalt (HMA) and in non-quality aggregate uses.
• In April 2006, the ICT selected the following project for funding, “Documenting Air Toxics in NEPA Documents: A Midwest Peer Exchange.” The objectives of the Peer Exchange were: 1) to convene state DOT and FHWA staff from six Midwestern states (Indiana, Ohio, Michigan, Minnesota, Wisconsin, and Illinois), as well as Environmental Protection Agency (EPA) staff, to provide an opportunity to discuss air toxics guidance issued by FHWA; 2) to discuss how states are documenting air toxics in their NEPA documents; and 3) produce practical guidelines as a result of the discussions and conclusions from the meeting.
• The preliminary phase for the Peoria to Macomb highway is currently underway with final highway alignments under study. IDOT is reaching out to all interested parties through public information meetings.
• Land acquisition and plan preparation have been completed for the $5.5 million IL 13 connector in Harrisburg which is a four-lane urban improvement from Granger Street to US 45 in Harrisburg. Using
CSS, key stakeholders were identified and involved to add a sidewalk/bike trail to tie the existing businesses along IL 34 to the popular 66+ mile Tunnel Hill Bike Trail to promote economic development.

- I-57 over old IL 13 and at Crab Orchard and Egyptian Railroad Grade Separation in Marion. As a result of a roadside safety assessment and the implementation of CSS, a sidewalk was added throughout the project to benefit the adjacent Marion Veterans Affairs Medical Center, an adjacent hotel and restaurant employees and patrons, and Pepsi MidAmerica employees. This will enable all area pedestrians to safely traverse under I-57. In conjunction with the Marion Chamber of Commerce, a landscaped median will replace the existing, unattractive asphalt surfaced median on old IL 13. The Marion Chamber of Commerce will adopt the future maintenance of the landscaped median.

Special Services Provided

- IDOT’s divisions and offices often cross lines of communication in order to better serve the traveling public. The Division of Highways’ Bureau of Materials and Physical Research and the Bureau of Design and Environment worked in concert with the Office of Planning and Programming in regards to Condition Rating Survey data collection, scoping and project prioritization.

- Due to an experienced staff knowledgeable in pavement design, technology and material requirements/alternatives, DOH had the ability to quickly respond to questions and problems. This reduced delays and decreased costs. Specific projects impacted by these services were:
  - Dan Ryan reconstruction
  - I 57 at Marion – rubblizing/extended life design and staging for night time construction due to safety concerns
  - I 57 at IL 13 - rubblizing/extended life design
  - IL 13 at Marion
  - Old Shawneetown Terminal Road reconstruction
  - I 55 – add lanes at Weber Road - extended life design
  - I 57/64 ramp weave lanes at Mt. Vernon – extended life design

- IL 255 in District 8 – extended life design
- District 7 – Cumberland County local agency design

- Changes were implemented at Emergency Traffic Patrol (ETP) which resulted in a 61 percent increase in assists. For 2006, IDOT expects to exceed 125,000 assists. This will be the highest number of assists in the history of ETP.

- An automated vehicle location system was implemented for District 1 ETP. This system serves as a dispatch tool to improve the assignment of available patrolmen to incidents. The system’s communications have been adapted to operate via the district’s own radio system rather than the costly and volatile public cellular network. It will be further adapted to provide automatic incident data information from a few keypad entries from the patrol vehicle to speed incident documentation and posting to the Gary Chicago Milwaukee Corridor (GCM) web page.

- The Closed Circuit Television (CCTV) coverage of the expressway system has been expanded to include construction zones, providing images for posting with the GCM web page. The installation of cameras on high mast lighting towers has yielded vastly improved coverage without the expense of independent poles. The District One Bureau of Electrical Operations received an Engineering Achievement Award from the Illinois Engineering Council for its temporary construction zone CCTV efforts.
MAJOR PROJECT HIGHLIGHTS

The following major projects are tentatively scheduled during FY 2007-2012:

Downstate Illinois

- Interstate 55/70 Poplar Street Complex in East St. Louis. Bridge repair and bridge deck overlay on the Tudor/Piggot Ramps and on the Interstate 70 Collector/Distributor are programmed through FY 2012 at $27.7 million. Of this total, $8.5 million is programmed in FY 2007.

- Interstate 55/64/70 Interchange (Tri-Level) in East St. Louis. Reconstruction of this interchange of the three routes is to improve traffic operational conditions and provide access to the local street system. Construction and associated work are programmed through FY 2012 at $9.9 million. Of this total, engineering for contract plans is programmed in FY 2007 at $1 million. There is an additional $172.4 million of work needed on the Tri-Level and the Interstate 64 connector that is contingent on securing additional special federal funds.

- Interstate 57 from north of Illinois 13 in Marion to the Jefferson County line. Resurfacing on 26.6 miles is programmed during FY 2008-2012 at $55.6 million. In addition, bridgework near West Frankfort and south of West City is programmed for the same period at $6.9 million.

- US 20 from Galena to Freeport. The Environmental Impact Statement and design report for this project have been approved by the Federal Highway Administration with the Record of Decision signed Sept. 22, 2005. Phase II engineering for contract plans and land acquisition for the Galena Bypass are under way.

- US 20 (Galena Bypass) from Illinois 84 northwest of Galena to Horseshoe Mound Interchange southeast of Galena. SAFETEA-LU provided $7.44 million in federal funds for this work. (Northwest Region)

- US 20 (Freeport Bypass) from US 20 Business west of Freeport to west of Illinois 26. SAFETEA-LU provided $760,000 in federal funds for this work. (Northern Stateline Region)

- US 51 – Decatur to Pana. Since 1990, IDOT has invested $43.9 million on upgrading US 51 to four lanes south of Decatur, including the completed construction for 9.2 miles from north of Elwin to north of the Macon/Shelby County line. New construction is under way for 3.5 miles from south of the Shelby County line near Moweaqua to just north of Township Road 306. The remaining work to complete the 8.6-mile section from north of Township Road 306 to 2.9 miles north of Illinois 16 north of Pana is not currently funded.

- US 51 (Assumption Bypass) from 1.5 miles north of Assumption to 1.1 miles south. The proposed bond program provides $21.1 million for new roadway construction of 4 miles of a four-lane expressway, land acquisition and utility adjustments. SAFETEA-LU provided $16.85 million in federal funds for this work.

Central Region

- US 51 from south of Pana to Centralia. Engineering for design, location and environmental studies and engineering for contract plans are programmed through FY 2012 at $8.9 million. Of this total, engineering for design, location and environmental studies are programmed in FY 2007 at $1.5 million. SAFETEA-LU provided a total of $7.2 million in federal funds for this work.

- US 67 Corridor. The US 67 corridor extends nearly 229 miles from Rock Island to Alton. The two- and four-lane corridor improvement projects awarded to date have totaled more than $708 million, and $121.9 million in projects are programmed through FY 2012. Of this total, $2.95 million is programmed in FY 2007. The estimated unfunded cost to complete the four lane sections in the US 67 corridor from Macomb to the Alton Bypass exceeds $1.6 billion.

- US 67/US 136/Illinois 336 – Macomb Bypass from US 136 (Jackson Street) in Macomb to US 136 northeast of Macomb. This project is not currently funded.

West Central Region

- US 67 from north of Industry to Illinois 101. Engineering for contract plans is programmed through FY 2012 at $2.3 million. SAFETEA-LU provided $1.6 million in federal funds for this work.

- US 67 from the Cass County line to 0.2 mile east of Concord / Arenzville Road and at the Illinois River at Beardstown. Engineering for contract plans and land acquisition are programmed through FY 2012 at $13 million. Of this total, a portion of both engineering for contract plans and land acquisition are programmed in FY 2007 at $1.95 million. SAFETEA-LU provided $7.6 million in federal funds for this work.

- US 67 from Jerseyville to the Scott County line. This project is not currently funded. (Central Region)

- US 67 (Jerseyville Bypass) at Dearcy Creek, at a tributary of Dearcy Creek and at Illinois 16. SAFETEA-LU provided $8.36 million in federal funds for this work.
Southwest Region

- US 67 from Godfrey to Jerseyville in Madison County and Jersey County. Construction of new bridges, construction engineering, engineering for contract plans, land acquisition and utility adjustments are programmed through FY 2012 at $27.6 million. Of this total, land acquisition is programmed in FY 2007 at $500,000. TEA 21 provided $12.2 million in federal funds for this project.

- Alton Bypass from Interstate 270 to US 67 in Godfrey. Construction of the four lane Alton Bypass from Interstate 270 to US 67 in Godfrey is in progress. The recently completed segment from Interstate 270 to Illinois 143 is open to traffic. Construction on the 7.2-mile segment from Illinois 143 to Fosterburg Road is under way. Completion of contract plans and construction of the remaining 6.1 miles of mainline pavement, 1.7 miles of construction on cross streets and associated work from Fosterburg Road to US 67 in Godfrey are programmed through FY 2012 at $79 million. Of this total, land acquisition is programmed in FY 2007 at a cost of $500,000.

- Illinois 3 Relocation from Cahokia to Venice. Archaeological survey work is programmed through FY 2012 at $6 million. Of this total, $1.5 million is programmed in FY 2007 for this work. An additional $80.8 million for new construction, new bridges, land acquisition and utility adjustments is contingent on securing additional special federal funds.

- US 136/Illinois 336 - Quincy to Macomb Corridor. A new four-lane highway for 21.3 miles from US 24 near Quincy to 3 miles south of Carthage and 1.2 miles from County Highway 18 to Deere Road west of Macomb is open to traffic. The construction to provide 5 miles of four lanes and an interchange from 3 miles south of Carthage to 2 miles east of Carthage and the construction to provide 1.1 miles of five lanes from US 136 east of Township Road 266 to County Highway 18 are under way. Grading and drainage work for a 0.72-mile section is under way from 0.5 mile south of US 136 to 1 mile south of US 136 near the west edge of Macomb. The work to finish the remaining 20.3 miles of four-lane highway from 2 miles east of Carthage to US 136 east of Township Road 266 is fully funded. Land acquisition and construction from 2 miles east of Carthage to US 136 east of Township Road 226 west of Macomb are programmed during FY 2007 at $119.1 million.

- Macomb to Peoria Corridor Study (Illinois 336). Engineering for location, design and environmental studies began in fall 2002. The continuation of engineering for location, design and environmental studies and engineering for contract plans are programmed during FY 2008-2012 at $11.5 million. SAFETEA-LU provided $7.2 million in federal funds for this work.

- Illinois 40 (Knoxville Avenue) from north of Cedar Hills Drive to north of Illinois 6 in Peoria. Construction of additional lanes, intersection improvement, resurfacing on 2.6 miles and associated work are programmed through FY 2012 at $21.5 million. Of this total, construction of additional lanes, intersection improvement, resurfacing on 0.9 mile and land acquisition are programmed in FY 2007 at $6.1 million.

Northeastern Illinois

- Interstate 55 from Interstate 80 to Weber Road in Will County. Engineering for contract plans, additional lanes, widening and resurfacing for 14.5 miles, bridge repair and widening, noise barriers, shoulder repair and construction engineering are programmed through FY 2012 at $111.4 million. Of this total, $90.8 million is programmed in FY 2007 for engineering for contract plans, construction and construction engineering. SAFETEA-LU provided $2.8 million in federal funds for this project, but the expansion of I-55 cannot be completed without additional funding.

- Interstate 55 at Arsenal Road in Will County. Interchange reconstruction, bridge replacement, land acquisition, lighting, engineering for contract plans and construction engineering are programmed during FY 2008-2012 at $33.3 million. This work is being done in conjunction with the development of the Joliet Arsenal facility which, when completed, will be the largest inter-modal facility in the nation.

- Interstate 80 (Kingery Expressway) from Interstate 94 (Bishop Ford Expressway) to Indiana State Line at Cook County. The four-year Kingery reconstruction project is in its final stage with construction on the main line along with construction of a tri-level structure connecting I 80 to southbound Illinois 394. A total of $11.3 million is programmed in FY 2007 for construction engineering and landscaping. The project is anticipated to be completed by spring 2007.

- Interstate 94/90 (Dan Ryan Expressway) from 31st Street to south of the Interstate 57 Interchange in Cook County. Reconstruction of 8.5 miles of the existing local and express lanes, bridge repairs and replacement, additional ramps, landscaping and construction engineering are programmed through FY 2012 at $359.4 million. Of this total, $317.8 million is programmed in FY 2007 for additional ramps, bridge
repairs, reconstruction and construction engineering.

- US 6 (159th Street) from Interstate 294 to Illinois 1 (Halsted Street). Reconstruction on 2.3 miles, bridge replacement, railroad relocation, intersection improvement, engineering for contract plans, construction engineering, utility adjustment and lighting are programmed through FY 2012 at $55.3 million. Of this total, $6.3 million is included in FY 2007 for bridge replacement, railroad relocation, engineering for contract plans, construction engineering and utility adjustment. TEA-21 provided $1.3 million in federal funds for this project.

- US 14 (Virginia Street) from West Lake Shore Drive to Crystal Lake Avenue and at Ridgefield Road (south junction). Additional lanes for 4.9 miles, land acquisition, engineering for contract plans and construction engineering are programmed during FY 2008-2012 at $45 million.

- Illinois 22 (Lake Zurich Road) from Quentin Road to west of Illinois 83 (Mundelein Road). Additional lanes for 3.5 miles, land acquisition, engineering for right-of-way, engineering for contract plans and construction engineering are programmed during FY 2008-2012 at $37.8 million.

- Illinois 22 (Half Day Road) from east of Interstate 94 (Tri-State Tollway) to west of US 41 (Skokie Highway). Additional lanes for nearly 3 miles, land acquisition and construction engineering are programmed during FY 2008-2012 at $21.3 million.

- Illinois 56 (Butterfield Road) from Illinois 59 (Joliet Road) to Naperville Road. Additional lanes for 5.3 miles, bridge widening, bridge, repair, land acquisition and construction engineering are programmed during FY 2008-2012 at $73.4 million.

- Illinois 59/US 30 (Division Street/Brook Forest Avenue) from Illinois 126 (Lockport Road) to US 52 (Jefferson Street). Additional lanes for 6.3 miles, bridge replacement, retaining wall, construction engineering, land acquisition and landscaping are programmed through FY 2012 at $86.3 million. Of this total, $2 million is included in FY 2007 for land acquisition.

- Illinois 64 (North Avenue) from Kautz Road to Illinois 59 (Ingalan Road). Additional lanes for nearly 3 miles, bridge replacement, retaining wall, land acquisition, construction engineering and lighting are programmed during FY 2008-2012 at $41 million.

Reconstruction of I-74 Marked by Completion Ceremony and Time Capsule

A four-year, $500 million project to rebuild I-74 through Peoria was completed in November 2006. Completion of the largest single downstate road construction project in Illinois history was marked by a ceremony hosted by IDOT and attended by local and state officials. Marking the significance of the construction milestone, IDOT unveiled a project time capsule containing memorabilia commemorating the Upgrade 74 project and the people of Peoria. The time capsule was buried in Riverfront Park near the Murray Baker Bridge in Peoria and is scheduled to be unearthed and opened in 2056.

“By re-engineering and reconstructing this interstate, the difference will be night and day for anyone who has ever driven on I-74,” Gov. Blagojevich said as the project was completed.

“When Upgrade 74 began, it was difficult to visualize how a sea of construction barrels would transform into a modern roadway,” said IDOT Secretary Timothy W. Martin at the time of completion. “If you had asked motorists in 2002 as we began the project, I am sure many would have had some choice words for IDOT. But I think we can all agree the only word that describes Upgrade 74 today is: Incredible!”

Minor activities, including landscaping, will continue on I-74 through spring 2007. Work zone speed limits will be in effect until completion of landscaping for the safety of workers and motorists.

Project information is available at www.upgrade74.com. Motorists can also call 866-I74-NEWS (866-474-6397) to receive construction updates. Upgrade 74 represents the complete rehabilitation of I-74 from East Peoria through Peoria.

Planning Grants Help Will County Communities Prepare for Growth

Nearly a quarter-million dollars in planning grants to ensure readiness for growth and economic development were awarded in 2006 to the Will County communities of Crete and Lockport in 2006. Gov. Blagojevich awarded the grants as part of the Illinois Tomorrow Corridor Planning program, designed to promote planning at the local level for future needs.

“We want to see communities across Illinois continue to grow and flourish. But growth should not compromise a community’s quality of life. These grants will help local governments plan ahead so as more residents and businesses move in, the community is ready
for the expansion and the quality of life stays strong,” the Governor said.

“Will County’s amazing growth places an even greater priority on the continued development of our downtown areas,” said Illinois State Sen. A.J. Wilhelmi of Joliet. “With our communities expanding at such a great rate, the Illinois Tomorrow Corridor Planning grant program has become a crucial tool for these communities and will be a great benefit to the residents of Lockport.”

“The State Street Corridor is an incredibly vital area and the focal point of Lockport’s historic downtown area,” noted Illinois State Sen. Christine Radogno of Lemont. “As the area grows, it is important for state and local leaders to work together to ensure we promote and improve the Corridor in a way that will be of greatest benefit to the people living in this community now and in the future.”

The Illinois Tomorrow Corridor Planning grant program assists communities throughout Illinois in developing plans that will protect and improve their quality of life. It encourages partnerships between private and public groups to work together for the long-range interests of people who live in the areas impacted by future growth.

“This grant will bring much-needed funds to the 85th District to improve the main corridor of Lockport,” said Illinois State Rep. Brent Hassert of Romeoville. “As Lockport and surrounding towns in Will County continue to see a boost in economic and residential development, our roads need to be able to handle the increased traffic.”

Communities participating in the Illinois Tomorrow Corridor Planning program work with state government to ensure that programs affecting growth are implemented effectively and to identify new and better solutions to problems they may face connected with growth and development. These problems can include traffic congestion, loss of open space and farmland, environmental protection, infrastructure needs, and fragmented local planning.

**Community Outreach Efforts Result in Creative Art Program for Area Students**

Public information and community involvement are the foundation of the Dan Ryan Expressway public outreach program. IDOT’s efforts to involve neighborhood schools and students in the effort to rebuild the Dan Ryan Expressway were greeted with positive responses by instructors and students alike. These outreach efforts have resulted in art projects connected to the project that are likely to stand the test of time.

The Art Wall Project is a creative program where young students in the community, under the creative direction and guidance of Carla Carr from Little Black Pearl and Chicago artist Bernard Williams, are designing medallions for the retaining wall between 51st and 59th streets on the actual expressway. IDOT envisions this wall as a blank canvas perfect for a public art display. The Art Wall project presents a great opportunity to engage young people in a process that will be educational, fun and challenging to build brighter futures while we build a better expressway.

In addition to designs by Williams, an on-line voting contest was held in which the public was able to choose designs created by the students. The winning medallions will be permanently installed on the retaining walls between 51st and 59th streets of the new expressway. These designs are expected to be affixed by fall 2007.

Public information and community involvement are the foundation of the Dan Ryan Expressway public outreach program.

**IDOT Uses Information from Health Experts To Develop State-of-the-Art Environmental Approach**

IDOT blazed new trails toward improved stakeholder involvement and satisfaction with a dramatic shift in environmental policies governing urban freeway construction, starting with the Dan Ryan Expressway construction project.

IDOT implemented several innovative changes in its environmental policies to reduce the air pollution effects of highway construction, in coordination with other federal and state agencies such as the U.S. Environmental Protection Agency (USEPA), Federal Highway Administration (FHWA), Illinois Environmental Protection Agency (IEPA) and the Illinois Department of Public Health (IDPH). The IEPA called IDOT’s strategy on the Dan Ryan the largest single clean-air construc-
This landmark policy improvement for urban freeway projects began with the reconstruction of the Dan Ryan Expressway (I-90/I-94) in Chicago as IDOT enlisted the knowledge and professional skills of nearly two dozen public health and environmental experts in or close to the project area. The group recommended policy improvements on health and environmental services and information to the communities most directly affected by urban construction projects, including closer cooperation with federal and state environmental protection agencies to better serve those communities.

This environment and health focus group helped IDOT improve on several aspects of policy improvement and groundbreaking environmental initiatives, including:

- **Air quality monitoring and reporting of air quality in the construction area:** IDOT in conjunction with IEPA established monitors near the Dan Ryan construction site to regularly track levels of dust, particulate matter, and other pollutants to measure the effects of road construction on air quality and to better mitigate or prevent construction activities that could worsen air quality.
- **Contract provisions for dust control measures for particulate matter such as additional or continuous watering on site to minimize airborne dust coming from the project area.**
- **Tougher requirements on contractors to use ultra low-sulfur fuel for project construction equipment or install emissions control devices on construction equipment.**
- **Stricter rules to limit equipment idling on the construction site.**
- **Proactive, timely and accurate communications to the area communities about air monitoring results and potential actions needed if results change significantly.**

Many of these health and environmental solutions represented firsts nationally for urban construction projects and have been recognized by the FHWA, USEPA and other environmental and health agencies. IDOT in 2005 received an award from Partners for Clean Air, a Chicago-centered coalition of agencies and organizations dedicated to improving air quality. Many of the requirements and lessons learned from the Dan Ryan project can and will be utilized in the planning, design and implementation of other urban construction projects in the Chicago area and throughout the state.

### Improved Regional Cooperation is Hallmark of IDOT Community-Based Outreach

In an effort to further expand on the practice of Context Sensitive Solutions, IDOT engaged the immediate communities impacted by the Dan Ryan and Kingery Expressway Projects and expanded the approach locally and even across state borders.

The Dan Ryan and Kingery expressways are crucial to car and truck traffic throughout the Chicago area which is why IDOT made a concerted effort to ensure that Indiana, Ohio, Michigan and Wisconsin were aware of the construction staging changes and the impact of those changes on drivers. Weekly e-mail updates were sent to these states. As traffic accidents occurred, IDOT immediately made these states aware of the current situations. Some states elected to put up their own Dynamic Messaging System boards warning drivers of potential slow downs. As they were produced, these states also posted IDOT posters and flyers in rest areas and weigh stations.

For the first time, IDOT also put its traffic staging changes on traffic information stations featured on XM Satellite Radio, which is relied upon and used by many truckers. This method of disseminating traffic and roadway information enabled IDOT to provide drivers with the most updated reports available. Trucking associations also received weekly staging changes via e-mail which were then distributed by the associations to their members.

During Year 2 of mainline construction on the Dan Ryan and Kingery projects, IDOT has continued to provide a toll-free number and free weekly e-mail alerts to motorists and truckers who have registered for the service.

### Bridge Recovery Project Helps Protect Vital Structures

Originally developed in July 2004, the Bridge Recovery Program is a response to possible terrorist actions against civil/transportation facilities whereby engineering consultants and structural contractors are on call to assist IDOT in an effort to be prepared to respond to a terrorist action on major bridge facilities of the state. The Department has developed a manual, facilitated communication with selected response consultants and contractors and conducted Tabletop Exercises to test the program and make improvements. Each responding consultant has pertinent data related to the structure(s) assigned, including bridge plans, pictures and aerial

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photos. In an actual terrorist event, the consultants are expected to respond, assess damage and make recommendations for its continued use and repair. Contractors are expected to respond to an event with personnel and equipment necessary to begin repairs and minimize disruption of traffic.

**IDOT Launches Mentor-Protégé Program to Build Capacity of Small and Minority Contractors**

IDOT in 2006 launched a groundbreaking Mentor-Protégé Program, a public-private partnership designed to help build the capacity of small, minority-owned companies to succeed in business and to successfully compete for larger road construction projects.

The federally-approved pilot program compensates mentor companies for administrative expenses associated with the effort and teams larger, experienced firms with contractors that are certified as a Disadvantaged Business Enterprise (DBE) in Illinois.

“Under the leadership of Governor Blagojevich, IDOT has redoubled its commitment to creating a level playing field for small and minority contractors,” said IDOT Secretary Martin. “Building roads is a tough and complicated business, and that’s why we are moving forward with this innovative new program targeted at small contracting firms. It gives smaller companies that are breaking into the field an opportunity to build their human capital under the tutelage of experienced, larger contractors that have succeeded in the business and are willing to share their knowledge.”

The Blagojevich administration and IDOT, through its Office of Business and Workforce Diversity have moved aggressively to break down barriers that typically prevent or hinder small and minority contractors from succeeding in the road construction field. IDOT raised the bar on its target for inclusion, increasing its statewide goal for the percentage of contracts going to DBEs from 12 percent in 2003 to the current goal of 22.7 percent.

In addition, IDOT has upgraded and expanded the supportive services it offers to DBEs to enable them to compete for contracts. Under this administration, IDOT opened walk-in DBE Resource Centers connected with major transportation projects in Chicago and East St. Louis. Previously, contractors seeking assistance had to travel to Springfield.

Under the new program, once a mentor firm and protégé are teamed up, they will jointly establish a development plan that outlines their goals and expectations, sets benchmarks and creates a monitoring and reporting mechanism that will be used to judge the effectiveness of the effort.

The plan may include training in the following areas: business planning, recordkeeping, technical assistance and use of equipment, capital formation, loan packaging, financial counseling and bonding.

The mentor and protégé will work together toward a goal of winning contracts for the protégé, and the two contractors will have the option of forming joint ventures to bid on projects.

To qualify for the program, the mentor firm must have at least five years’ experience as an IDOT contractor and the protégé firm must have at least three years highway construction experience and must also be certified as a DBE through the Illinois Unified Certification Program.

Progress in the program will be overseen by IDOT’s Mentor-Protégé Oversight Committee.

The new program has been approved by the U.S. Department of Transportation’s Federal Highway Administration as a three-year pilot project. It will be offered in four IDOT Districts around the state, including D-1 in the Chicago area, D-4 based in Peoria, D-6 based in Springfield, and D-8 based in Collinsville.
Safety Comes First at IDOT
IDOT partnered with many public and private safety stakeholders as it began its first full year of implementation of the first ever Illinois Comprehensive Highway Safety Plan (CHSP) in a statewide effort to reduce fatal and serious injury crashes on Illinois roadways. The implementation of the Illinois CHSP brought a focused and integrated 4E (engineering, enforcement, education, and emergency medical services) approach. This included several safety initiatives and passage of laws that helped provide a significant reduction in fatalities for 2006.

2006 – Safest Year on Illinois Roads Since 1924
Motorists enjoyed the safest year on Illinois roadways in more than 80 years during 2006, as traffic fatalities dropped below 1,300 for the first time since 1924. Nearly 100 fewer people were killed on Illinois highways during 2006 than 2005. That number reflects a decrease of nearly 200 fatalities from 2003 when the statewide Primary Seatbelt Law was passed. Since 2003, safety belt usage among Illinois drivers has increased from 76 percent to nearly 90 percent.

“We had one primary goal in mind when we signed a law giving police the power to pull drivers over for not wearing safety belts – saving lives. Now, less than four years later, we have recorded the fewest fatalities on Illinois roadways since 1924. These numbers represent clear and convincing evidence to us that the law is working and seat belts really do save lives,” said Gov. Blagojevich, who signed the seatbelt law in 2003.

Preliminary data shows 1,267 traffic deaths on Illinois roadways in 2006, the lowest total since 1,065 deaths were recorded in 1924. Traffic fatalities in 2003 totaled 1,454 and have decreased in the years since.

“While increased safety belt usage is certainly a key to saving lives on our highways, it’s not a magic bullet. That’s why we’re working closely with the Illinois State Police and local agencies for increased enforcement and motorist education,” said Secretary Martin. “Gov. Blagojevich challenged us to try new things aimed at saving lives and for the first time we now have a Comprehensive Highway Safety Plan, we’ve added a new Motorcycle Enforcement Bureau, along with photo radar and aggressive enforcement initiatives and public information campaigns to get motorists to buckle up, slow down and not drive impaired.”

The Illinois State Police (ISP) has aggressively been targeting what are known as the “Fatal Five” factors in an effort to reduce highway fatalities. The “Fatal Five” include: speeding, safety belts, improper lane usage, following too closely and driving under the influence.

“We know that through aggressive enforcement of the Fatal Five we are saving lives,” said Illinois State Police Director Larry Trent. “It’s unfortunate that the threat of receiving a traffic ticket appears to provide a strong deterrent to these types of violations. We’d much rather see citizens comply for the mere fact that it saves lives. The ISP will, however, continue to do whatever it takes to keep our citizens safe.”

Second Annual Illinois CHSP Safety Summit Held
IDOT held its second annual Illinois CHSP Safety Summit in July to bring public and private safety stakeholders together to further identify implementation strategies for identified emphasis areas. This CHSP Safety Summit was kicked off with a meeting of executive leaders to endorse the goals, emphasis areas, and strategies that comprise the plan. They also committed to supporting the implementation phase which included establishing teams for Roadway Departure, Intersections, Information Systems, and Work Zones. These teams are made up of members from various state and local agencies and include industry representatives.

Illinois received almost double the amount of federal safety dollars to provide improvements to roadways that are having fatal and severe injury crashes. IDOT has directed these dollars to provide corridor safety projects along interstate routes, to install high tension cable rail systems, to improve roadway signing, and install innovative items such as rumblestripes among other safety features.

Outreach to Local Agencies
IDOT has directed significant efforts and resources to local agencies to reduce the approximately 50 percent of the traffic-related fatalities that occur on Illinois local roadways. This has involved developing non-traditional partnerships, providing training, performing Road Safety Assessments, and directing significant safety dollars to improve roadways where there have been severe crashes. These efforts have caught national attention and are being considered for “best practices” for other states to use.
Impaired Driving Summit Brings Partnership Together to Combat Dangerous Driving

IDOT in 2006 sponsored a groundbreaking summit designed to bring together law enforcement officials, judges, traffic safety advocates and substance abuse prevention experts in an effort to step up the state’s efforts to reduce fatalities caused by impaired drivers. The summit was held at IDOT headquarters in Springfield.

The Illinois summit was one of the first in the nation following a National Summit in March hosted by the National Highway Traffic Safety Administration (NHTSA) and Mothers Against Drunk Driving (MADD). Leaders of the national summit urged states to hold similar summits at the statewide level.

“We’ve made a lot of progress in Illinois to reduce overall traffic fatalities by 100 a year,” the Governor said. “Unfortunately, some drivers still aren’t getting the message. Impaired drivers account for 45 percent of the fatalities on our roadways. This summit gives our police and traffic safety advocates – those on the front line of this battle – the chance to learn about and to implement new strategies to make roads safer.”

“IODT was proud to host this statewide summit on impaired driving,” said Secretary Martin. “As a result of innovative ideas and knowledgeable presenters from Illinois and around the country gathering here, we hope to enlighten and educate the participants in order to have a positive impact on the impaired driving problem in Illinois.”

“I congratulate Illinois for taking the initiative and hosting one of the first statewide impaired driving summits in the nation,” said Don McNamara, NHTSA Regional Administrator for the Great Lakes Region and one of the featured speakers. “This meeting will provide an invaluable opportunity for leaders in the effort to prevent fatalities caused by impaired driving to compare notes and share successful strategies.”

Other featured speakers at the summit included Chuck Hurley, National Executive Director of MADD, and Capt. Andrew Hall of the Fresno, CA, Police Department, which runs a nationally recognized traffic safety program that focuses on education and enforcement.

The three-day meeting covered law enforcement practices, the legislative process, combating alcohol use on a college campus, community-based DUI prevention efforts and updates on alcohol abuse prevention efforts in Illinois.

Officials also highlighted police agencies which were singled out for effective anti-impaired driving strategies on both the state and national level as part of the Illinois Traffic Safety Challenge.

The Blagojevich administration has made a sustained effort to crack down on impaired drivers by giving law enforcement agencies more tools and resources. Earlier this year, the Governor signed a law which gave police departments more flexibility to use funds seized in DUI cases to pay for overtime, saturation patrols, sting operations and enhanced training. Previously, these funds could only be used for equipment.

High Tension Cable (HTC) Guardrail

To reduce the occurrence of deadly head-on crashes on Illinois freeways, IDOT installed several miles of HTC guardrail systems at selected locations in 2006. The innovation came after safety engineers reviewed eight years of crash data on interstates and expressways to identify and prioritize locations where a history of median crossover crashes exists. These cable guardrail systems are nationally recognized as an extremely effective, low cost, and easily repaired method to optimize chances of avoiding a head-on collision caused by a vehicle crossing an expressway median.

IDOT has continually monitored the performance of the various HTC systems installed, investigated crashes involving the new systems, and has used this information to improve its practices and procedures. Although HTC systems have not been crash tested to stop semi-tractor trailers, since installation, semi-trucks have impacted and been contained by the systems in place in Illinois. To date, the HTC systems have prevented fatal crashes.

Work Zone Photo Speed Enforcement Delivers Effective Safety Message to Drivers

The Work Zone Photo Speed Enforcement Program represents a partnership between IDOT, the Illinois State Police (ISP), and the Illinois State Toll Highway Authority to reduce fatal and serious injury crashes in work zones. It is the first state-level program of its kind in the nation and, while implementation has been challenging, the program has continued to improve in its first year of deployment.
Photo speed enforcement vans are deployed in work zones where workers are present. Vehicles are photographed as speeding violations occur. Initial violation photos are screened for quality by the vendor on contract to IDOT. After review by the vendor, violation photos and the driver license picture are compared, the vehicle registration information is reviewed, and the citation is approved by ISP. Citations are mailed by the vendor within 14 business days using certified mail.

Three vans have been deployed in Cook, DuPage and St. Clair counties. An additional van is scheduled for deployment as IDOT begins to expand the program into other counties. Meetings have been held with circuit clerks, state attorneys, and judges to provide more effective handling of these citations. About 4,000 citations were issued in 2006 resulting in a 67 percent conviction rate.

**New Photo Enforcement Programs to Promote Driver Safety at Rail Crossings**

Gov. Blagojevich signed additional traffic safety measures into law in 2006 that will improve safety on Illinois local roads through the use of photo enforcement for red light running (RLR) and for railroad grade crossing violations. The installation of RLR Camera Systems may be established only in the counties of Cook, DuPage, Kane, Lake, Madison, McHenry, St. Clair, and Will and in municipalities located within those counties. Enhanced traffic safety is the principal aim of these automated traffic law enforcement systems.

The photo enforcement legislation for railroad grade crossing violations, sponsored by Sen. Don Harmon of Oak Park and Rep. Angelo “Skip” Saviano of Elmwood Park, enables local governments to use photo enforcement to identify and issue tickets to drivers who go around lowered crossing gates at railroad intersections. The legislation responded to a 2005 accident, when a Metra express train crashed into several cars trapped in rush-hour traffic at the Grand Avenue railroad crossing in Elmwood Park, injuring 16 people.

“Photo enforcement is a good way for the police to enforce railroad crossing signals and keep drivers safe. Now that drivers know they'll be photographed if they go around lowered crossing gates, hopefully they won't do it,” the Governor said.

The new law provides IDOT and the Illinois Commerce Commission the authority to work with counties and municipalities to establish a system of automated enforcement at railroad crossings. The system consists of a camera or cameras at a rail crossing that would capture pictures of vehicles and drivers that drive around lowered gates or stop on railroad tracks.

When a violation is recorded, the owner of the vehicle is mailed a Uniform Traffic Citation. A first violation of this provision is punishable by a $250 fine or 25 hours of community service. A second or subsequent violation can lead to a $500 fine and 6-month suspension of vehicle registration.

“Going around lowered crossing gates is extremely dangerous. We need to crack down on the drivers that are willing to take that potentially deadly chance, and I am confident that photo enforcement will help local law enforcement officials to prevent tragedies like last Thanksgiving's in Elmwood Park,” said Representative Saviano.

“No one was killed in the accident in Elmwood Park last year. We might not be so lucky next time. This legislation offers a proven method of reducing the number of motorists who cross railroad tracks against the signals, risking their own lives and the lives of others. I’d like to thank Governor Blagojevich for signing this important legislation into law. I have no doubt that it will save lives,” said Senator Harmon.

**IDOT Overhauls Communications and Education to Reduce Traffic Congestion**

Chicago holds the dubious title of being the second most congested city in the nation. U.S. Department of Transportation studies show that commuters nationwide spend more than 100 hours per year traveling to work… more than the average two weeks of vacation time. Equally important, nearly 43 percent of our nation’s energy resources go into transportation – adding to our dependence on foreign oil.

In light of this, IDOT is working hard to identify practical and economical solutions to this problem. One such solution is a combined effort led by IDOT, working with transportation service boards and the Illinois State Toll Highway Authority, to promote the use of public transportation through a creative marketing campaign theme: Drive Less. Live More.
This campaign urges drivers to try public transportation and encourages the benefits – such as being able to read the morning newspaper on the train or making it home in time for dinner because the commuter is not stuck in traffic. Features of this campaign include a website with a gas calculator along with radio advertising and informational brochures.

IDOT also has launched what is dubbed the “arterial DMS project.” By placing dynamic message system signs approximately one mile ahead of typically congested highway entrances, commuters are able to choose their commuting routes based on posted, up-to-the-minute travel times along with suggested alternate routes. Seven of these boards are to be installed permanently by summer 2007.

In 2006, IDOT also launched www.GettingAroundIllinois.com and www.ILTrafficAlert.com. Both of these services are free to users and enable viewers to obtain up-to-the-minute information on traffic conditions, roadway and weather conditions and many other travel aids. Getting AroundIllinois features a customized travel program. Users can simply type in starting and ending points for their planned travel route, as well as destinations one would like to see along the way (such as restaurants, museums or other businesses), and a customized itinerary is presented. This helpful site also contains real time information about road conditions, road construction and where to find E-85 stations.

IDOT’s new www.ILTrafficAlert.com site allows Chicago area travelers to receive customized e-mail alerts based on the routes and time of day the commuter selects in registering for the service. Working in conjunction with the Illinois State Toll Highway Authority, this program covers more than 70 Chicago-area highways.

**E-Mail Alerts Help Commuters Plan to Avoid Traffic**

Chicago-area commuters can now do more to avoid traffic jams and congestion long before they leave the house, if they sign up for free, real-time traffic alerts available now from IDOT.

“No one likes being stuck in traffic, and no one wants to spend time stuck in congestion when they could be home with their family or doing something else they enjoy,” Gov. Blagojevich said announcing the 2006 initiative. “Thanks to new technology, we can help drivers avoid that kind of frustration. Our new traffic alert system means drivers can get up-to-the-minute information about congested areas and travel times, which can help avoid delays and get them where they’re going with fewer delays.”

The new system – at www.ILTrafficAlert.com – enables people to register for customized e-mail traffic alerts providing expected travel times, vehicle speeds, construction work, congestion and incident information about more than 70 route segments on Chicago area expressways and suburban tollways via e-mail, cell phone text messaging, or other mobile devices.

Additional segments will be added as construction projects are completed. The system was launched in the Chicago area as part of IDOT’s ongoing congestion reduction effort.

The new e-mail alert system was developed in conjunction with the University of Illinois-Chicago Department of Computer Science. The system can register up to 1,000 new users every 15 minutes.

IDOT welcomes e-mail alert users but cautions against compromising traveler safety and urges drivers not to access the system on hand-held devices while driving. “We want this new system to help commuters avoid congestion, not to contribute to crashes,” said Secretary Martin. “That’s why when signing up for the alerts, set the time of day for before you are scheduled to hit the road. We want drivers who are behind the wheel to stay focused on their driving.”

George Billows, executive director of the Illinois Trucking Association (ITA), described the new system as “easy and user friendly.”

“I am confident that many ITA members will use this site on a regular basis,” Billows said. “The selection of road segments, times, days of the week, etc., was excellent. Drivers with e-mail via phone or blackberry, on-board computers and certainly dispatchers will be able to make their selections to fit their operational needs.”

The new e-mail alert systems follow the launch of www.GettingAroundIllinois.com, a separate website that provides information about winter road conditions, construction activity and average daily traffic counts. The site also allows users to map travel destinations, such as hotels, restaurants, gas stations, airports, tourist attractions, museums, hospitals, schools and government agencies.

Other congestion relief efforts on the state’s roadways include the Governor’s $5.3 billion Congestion-Relief Program on the Illinois State Toll Highway Authority system, called Open Roads for a Faster Future, intended to reduce travel times by rebuilding and restoring 90 percent of the system, widening or adding lanes to many miles of existing roads, converting 20 mainline toll plazas to barrier-free Open Road Tolling, and extending I-355 south to I-80 in Will County. Open Road Tolling lanes are now available at 17 Tollway plazas.
Homeland Security Initiatives/Disaster Response

Safety and security of the motoring public are paramount in importance to IDOT, and various initiatives in this area have been implemented. Partnering with other entities has been vital to developing successful disaster prevention and response plans.

- Over $5 million in surveillance equipment has been installed on Chicago expressways to secure bridges and highways from unauthorized access. In addition, security cameras have been installed at the Chicago International O’Hare Airport.
- DOH has teamed with the Illinois Terrorism Task Force and the Illinois State Police in the utilization of vehicle and cargo inspection systems to check for illegal contraband.
- The Illinois Terrorism Task Force also assisted in the development of evacuation traffic management plans for Chicago, Rockford, Peoria, Springfield, and East St. Louis. Approximately $8 million in traffic management equipment was installed to ensure free traffic flow from danger zones. In addition, railway disaster response planning was coordinated with railroad representatives. Traffic management plans included a Contra Flow Plan for the city of Chicago expressways and other priority routes, along with an emergency traffic plan for the I-190 corridor along the O’Hare International Airport. Forty-two organizations participated in a successful Transportation Emergency Preparedness Exercise in the Chicago area to test evacuation planning on the expressway system.
- As a result of the many initiatives undertaken in disaster preparedness, IDOT has been recognized by the Illinois Emergency Management Agency as one of its strongest partners in this area. In addition, DOH has been asked to chair the Anti-Terrorism Advisory Council Transportation Committee that reports on terrorism related issues that affect the transportation industry. In August, a tabletop training exercise on a Weapons of Mass Destruction scenario in Chicago was conducted.
- A 10-state Transportation Infrastructure Security Workshop was hosted by IDOT in coordination with the Transportation Security Administration, Federal Highway Administration, and the American Association of State and Highway Transportation Officials. Illinois is recognized as a leader in transportation infrastructure security.
- A New Madrid earthquake could impact the southern third of Illinois. To prepare for such an event, Earthquake Response Plan training was conducted on proper earthquake response procedures. Participants included DOH staff from the northern Illinois districts.
- In the event of a disaster, medications are needed to combat diseases and toxic biological incidents. DOH has been trained to deliver medications to hospitals and health departments in Illinois. This is critical for the support of the Strategic National Stockpile Plan.
- Illinois leads the nation in Highway Watch Training that is funded by the United States Department of Homeland Security. The Midwest Truckers Association and Illinois Trucking Association have partnered with DOH to provide Highway Watch training to over 16,000 private sector commercial truck drivers.
- When Illinois experienced storms that caused flooding and damaged property, DOH responded with assistance in hauling and disposing of storm debris and performed structural inspections and assessments. Over a million dollars, that included 25,528 work hours and 7,000+ loads of debris removal, was expended by Region Five in response to storm clean-up. After tornadoes tore through Springfield in March 2006, District Six spent in excess of 5126 man-hours and $585,000 to assist in the clean-up efforts.
- IDOT has partnered with Argonne National Laboratories and the Illinois Center for Transportation (ICT) to be the first in the nation to test vehicles going highway speeds. The testing is being conducted via the ICT that was created by IDOT in 2005 for conducting transportation research.
- Illinois is one of the nation’s leaders in developing a risk assessment program for the Illinois River. This is being accomplished in coordination with the Argonne National Laboratories and working through The Illinois Terrorism Task Force Transportation Committee’s Inland Waterways and Port Security Group.
- IDOT has implemented and exercised a Bridge Recovery Plan for critical bridges throughout the state. The plan provides for a quick response to an act of terrorism or a natural disaster by pre-assigning critical bridge locations to structural consultants and contractors. The plan offers the ability to assess damage and provide faster repair or replacement.
Significant Awards to IDOT

District 1 – Schaumburg Headquarters

• The IDOT Exceptional Service Award for the Highway Structure Project Category – Phase II Award for 2006 and the Harry R. Hanley Award 2006 was presented for the Skyway Interchange Bridges and Local Lanes project from Wentworth to 67th Street. The scope of work for this project was reconstruction of the interchange structures and ramps to and from the skyway interchange, as well as local lane reconstruction. The primary structure was a curved beam structure. This project will improve the safety at this high-accident location along the nation’s second busiest highway.

• The APWA Project of the Year Award for the $10M to $100M Category was presented for the IL 21 project from Washington to south of IL 120. This 2.84 mile reconstruction of IL 21 provided two lanes in each direction with a center median from Washington Street to south of IL 120 in Lake County. This project included one interchange and several retaining walls.

• The Bureau of Electrical Operations received an Engineering Achievement Award from the Illinois Engineering Council for implementing temporary streaming video over voice-grade phone lines to address the loss of permanent traffic sensors during major expressway construction, with regularly updated still pictures provided to the GCM website for the news media and the public.

District 2 – Dixon Headquarters

• A Certificate of Appreciation was received from the Quad City Riverfront Council on July 25, 2006 for the development of the 20th Street overlook.

District 3 – Ottawa Headquarters

• 2006 Roadside Beautification Awards were received for the following projects:
  - Reconstruction of IL 113 in Kankakee County. This project involved the lowering and widening of IL 113 from two lanes to five lanes.
  - Restoration project involving the Morris wetland bank south of Morris along the Illinois River. This project involved the planting of 6,000 trees and 700 shrubs.
  - The Funks Grove Rest Area beautification project resulted in the Funks Grove Rest Area being voted the Best Maintained Rest Area in Illinois for 2005.

District 4 – Peoria Headquarters

• The following awards were presented to the district for the Upgrade 74 project:

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<th>Award</th>
<th>Reason</th>
<th>Presented By</th>
<th>Year</th>
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<tr>
<td>Award of Merit</td>
<td>Arched pier bridges</td>
<td>Structural Engineers Association of Illinois</td>
<td>2005</td>
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<td>EXCEL Award</td>
<td>Community outreach</td>
<td>AASHTO</td>
<td>2005</td>
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<td>Project of the Year:</td>
<td>Truss shortening</td>
<td>Midwest Construction Magazine</td>
<td>2005</td>
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<td>Transportation</td>
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<td>Heartland Hero Award</td>
<td>Workplace safety</td>
<td>Peoria Red Cross</td>
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<td>Engineering Excellence</td>
<td>Phase III construction services provided by V-3 consultants</td>
<td>American Council of Engineering Companies - Illinois</td>
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<td>Eminent Conceptor Award</td>
<td>Truss shortening</td>
<td>American Council of Engineering Companies - Illinois</td>
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<td>PRIDE Award</td>
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District 6 – Springfield Headquarters

• A Merit Award on the (US 67) four-lane expressway (section of US 67 northwest of Jacksonville) was presented to Klingner & Associates from the American Council of Engineering Companies (ACEC) of Illinois for excellence in the transportation area.
The Department and the consultant for the first section of the IL 29 four-lane expansion from Rochester to Berry were recognized with the 2005 ASCE Outstanding Civil Engineering Achievement Award for the Central Illinois Section for the grassroots support and public involvement that was a part of the planning process and design of the four-lane expansion and the improved safety of this new roadway.

District 8 – Collinsville Headquarters
• The 2007 ACEC-Illinois Engineering Excellence Merit Award was presented to the District 8 Traffic Management Center. This project consisted of designing a new state-of-the-art Traffic Management Center within an existing space of the department’s District 8 headquarters in a very condensed time-frame. The new Traffic Management Center features improved operator ergonomics, a multi-functional “Situation Room,” raised flooring for conduit/cable routing, eight large-screen LCD flat-panel monitors, FM-200 fire suppression system, kitchenette area, an emergency power system, supervisor work area, and four operator work stations.

Context Sensitive Solutions (CSS)
As a result of our CSS efforts, IDOT has received national recognition for its CSS activities.
• The department received the Award of Excellence in Urban Highways as a result of the FHWA's Excellence in Highway Design Awards Program for the Reconstruction of South Lake Shore Drive.
• The department was also recognized at the American Association of State Highway Transportation Officials’ (AASHTO) Annual Meeting in Portland, Oregon, as a notable practice in CSS organizational integration for its Balanced Scorecard approach to CSS.
• Most recently, the Department’s paper, “Context Sensitive Solutions Strategic Plan for the Illinois Department of Transportation” was selected for presentation at the Transportation Research Board’s 86th Annual Meeting in Washington, D.C.
• In addition, Illinois recently was named by Advocates for Highway and Auto Safety as one of the four “Best Performance States” in its fourth annual highway safety report.

These efforts have earned IDOT local and national recognition. The American Council of Engineering Companies of Illinois awarded IDOT the Eminent Conceptor Award for the removal and widening of the Murray Baker Bridge as part of the I-74 reconstruction project in Peoria. AASHTO recognized the I-74 project in 2005 or excellence in community outreach.

The Federal Highway Administration also recognized IDOT for Excellence in Highway Design for the South Lake Shore Drive reconstruction project. The Institute of Transportation Engineers also recognized the South Lake Shore Drive project in part for its use of CSS principles. The city of Chicago and IDOT received the Transportation Achievement Award which recognizes significant and outstanding transportation achievements concerning safety improvements in transportation. Finally, the Department’s approach to implementation of CSS has received national recognition from AASHTO. As part of its annual CSS competition, AASHTO recognized the Department from among more than 60 applications and 31 states as a notable practice in CSS organizational integration for its balanced scorecard strategic management approach to CSS. The review panel members for this competition said IDOT “is developing a good set of tools, including changes to policies and procedures as well as training components that will help to instill CSS throughout the agency.”
CONCLUSION

At IDOT: JUST THE BEGINNING...

As Governor Blagojevich ends his first term in the office and embarks on his second term for Illinois, our look back shows that 2006, in many ways, has been a capstone year in the history of IDOT. With advances in staff development, process efficiencies, productivity and technology inside IDOT leading to advances in traffic safety, communications, congestion relief and transportation development outside IDOT, the conclusion of 2006 truly marks a beginning for Illinois.

As IDOT looks toward 2007 and beyond, long-range strategies center on further improvements in process efficiency, program effectiveness, staff productivity, communications and safety on behalf of all Illinois travelers and all stakeholders in the future of transportation development in Illinois.

As the IDOT guiding principles promise, the Department will remain committed to continuing safety, integrity, responsiveness, quality and innovation as the IDOT way of doing business throughout Illinois. In these ways, IDOT lives its pledge of professionalism and dedication to meeting the needs of Illinois travelers, and renews that pledge as a matter of course every single day. Illinois can count on it.
Population ........... 12.71 Million
Licensed Drivers ...... 7.87 Million
Vehicles Registered ... 10.67 Million
Passenger Cars Registered ...... 7.71 Million
Annual Vehicle Miles of Travel ... 107,860 Million
Annual Gallons of Fuel Consumed .... 6.626 Million
Miles of Highways and Streets .......... 140,131
Highway Structures
Greater than 20 feet .................. 26,548
Public Railroad Grade Crossings ........ 8,120
Private Railroad Grade Crossings ..., 4,684

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Milton R. Sees, Acting Secretary
Clayton K. Harris III, Chief of Staff
Brice Sheriff, Chief Operations Office
David Phelps, Deputy Secretary
Milton R. Sees, Director, Division of Highways
John Webber, Assistant to the Secretary
Ellen Schanzle-Haskins, Chief Counsel
Ann Schneider, Director, Office of Finance & Administration
Dick Smith, Director, Office of Planning & Programming
Michael Stout, Director, Division of Traffic Safety
Paul Cerpa, Director, Office of Business & Workforce Diversity
Daniel Kennelly, Director, Office of Quality Compliance & Review
Susan Shea, Director, Division of Aeronautics
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