This policy will create a comprehensive, integrated, connected transportation network for Louisiana that balances access, mobility, health and safety needs of motorists, transit users, bicyclists, and pedestrians of all ages and abilities, which includes users of wheelchairs and mobility aids. It ensures a fully integrated transportation system, by planning, funding, designing, constructing, managing, and maintaining a complete and multi-modal network that achieves and sustains mobility, while encouraging and safely accommodating pedestrians, bicyclists, and transit users.

The Louisiana Department of Transportation and Development (DOTD) will provide the leadership to implement this policy on all transportation projects that involve federal or state funding or approval. DOTD recognizes the need for interdisciplinary coordination to effectively develop, operate, and maintain bicycle and pedestrian networks. DOTD will work with Metropolitan Planning Organizations (MPOs), transit agencies, parishes, municipalities and other stakeholders to do the same. This includes early coordination to identify whether a reconstruction or new construction project will impact a route identified on a local plan. DOTD will offer internal and external training opportunities and other resource tools in the following areas: engineering, education, enforcement, encouragement, and evaluation.

Provisions for all users will be integrated into the project development process for the entirety of all projects through design features, using Context Sensitive Solutions (CSS).

- On all new and reconstruction roadway projects that serve adjacent areas with existing or reasonably foreseeable future development or transit service, DOTD will plan, fund, and design sidewalks and other pedestrian facilities. The appropriate facility type will be determined by the context of the roadway.

- On all new and reconstruction roadway projects, DOTD will provide bicycle accommodations appropriate to the context of the roadway - in urban and suburban areas, bicycle lanes are the preferred bikeway facility type on arterials and collectors. The provision of a paved shoulder of sufficient width, a shared use trail, or a marked shared lane may also suffice, depending on context.

All projects shall consider the impact that improvements will have on safety for all users and make all reasonable attempts to mitigate negative impacts on non-motorized modes. Restricting non-motorized access should not be considered as an appropriate strategy with the exception of those limited access facilities where pedestrians and bicyclists are prohibited. DOTD will strive to ensure projects do not become barriers to pedestrians, bicyclists, and transit users by providing appropriate safe crossings, providing corridor continuity, and ensuring transportation projects comply with the current accessibility guidelines.

There are conditions where it is generally inappropriate to provide bicycle and pedestrian facilities. These instances include:

1. Facilities, such as Interstates, where bicyclists and pedestrians are prohibited by law from using the roadway. In this instance, a greater effort may be necessary to accommodate bicyclists and pedestrians elsewhere within the same transportation corridor.

2. The cost of providing bicycle and pedestrian facilities would be excessively disproportionate to the need or probable use. Excessively disproportionate is defined as exceeding twenty percent (20%) of the cost of the project.
3. Other factors where there is a demonstrated absence of need or prudence. For example, in rural areas or undeveloped areas where future development is not anticipated, sidewalks and designated bikeways will generally not be provided.

4. On projects that are preservation only, DOTD will only consider improvements that do not require right-of-way acquisition, utility relocation, or major construction to provide bicycle or pedestrian accommodations, such as relocating or enclosing roadside drainage. Retrofits such as narrowing lanes, restriping and other means of providing improved bicycle and pedestrian access shall be considered on preservation projects. When an identified need or candidate requires right-of-way acquisition, utility relocation, or major construction, DOTD will work with local government to identify funding for the identified need as a separate project.

5. Maintenance for sidewalks and bicycle paths outside the limits of the curb or shoulder will be the responsibility of the local jurisdiction. Maintenance agreements will be required as a provision of the entire project.

Exceptions for not accommodating bicyclists, pedestrians and transit users in accordance with this policy will require the approval of the DOTD Chief Engineer. For exceptions on Federal-aid highway projects, concurrence from the Federal Highway Administration (FHWA) must also be obtained. For exceptions in an urbanized area, concurrence from the MPO must also be obtained.

When an MPO or local jurisdiction is not in agreement with DOTD’s accommodation for bicyclists or pedestrians, they can introduce a formal appeal by means of a resolution adopted by the local governing body or board. The resolution must be submitted to the Chief Engineer for review and consideration prior to the final design approval.

Facilities will be designed and constructed in accordance with current applicable laws and regulations, using best practices and guidance from the following, but not limited to: DOTD guidelines and manuals, American Association of State Highway and Transportation Officials (AASHTO) publications, the Manual on Uniform Traffic Control Devices (MUTCD), the Americans with Disabilities Act Accessibility Guidelines (ADAAG) and the Public Rights-of-Ways Accessibility Guidelines (PROWAG).

DOTD recognizes that a well-planned and designed transportation system that is responsive to its context and meets the needs of its users is the result of thoughtful planning and engineering. DOTD further recognizes the need to provide a framework for evaluation and a targeted strategy for the implementation steps identified. To this end, DOTD will work with a diverse group of stakeholders, including transportation professionals, advocates, and others, as appropriate, to continue to support and steer the implementation efforts both internal and external to DOTD.

Sherri H. LeBas, P.E.  
Secretary  
Department of Transportation and Development  
State of Louisiana  

Date: 7/18/2010