

JOSHUA R. MANNING
112 St. Anne Drive
Schriever, LA 70395
Cell: 985-226-4014
josh@joshmanning.com

PROFESSIONAL EXPERIENCE

South Central Planning and Development Commission, Gray, LA February 2008 – Present
Transportation Surveyor (Feb. 2008-Aug. 2008)
Transportation Planner I (Aug. 2008-May 2010)
Transportation Planner II (May 2010-Present)

Regional planning commission serving Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, and Terrebonne parishes.

Metropolitan Planning Organization

- Assist the MPO Administrator with general project management for the STP<200K and ITS projects
- Assist the MPO Administrator with preparation for the Policy Committee
- Oversight of the Technical Advisory Committee
- Website maintenance: Responsible to disseminate information pertaining to the MPO via htmpo.org. Requires knowledge in .html and .asp markup languages and Title VI rules that apply to websites.
- Travel Demand Modeling: Managing all technical aspects of travel demand modeling and performing operational analysis studies. Principal point of contact for coordinating local agency input, preparing technical reports and representing SCPDC/HTMPO to the public for these projects at a technical level.
- Air Quality Modeling: Will be responsible for managing all technical aspects of emissions modeling and performing operational analysis studies when and if the MPO enters into non-attainment with regards to air-quality.
- Prepare and maintain the Transportation Improvement Program
- Annually prepare and maintain the Unified Planning Work Program
- Research federal regulations regarding the national transportation bill (SAFETEA-LU and its successor)
- Involvement with Active Transportation Committee, Safe Community Partnership, and Transit Committee
- Help prepare applications for the Safe Routes to School, Transportation Enhancement Grant, and Recreational Trails programs

2010 Census Redistricting

Worked as a consultant with the parish councils in Lafourche, St. Charles, St. James, St. John the Baptist, and Terrebonne Parishes and with the police jury in Assumption Parish to help redraw the election districts according to the Voting Rights Act of 1965. Also worked on plans for the Assumption, Lafourche, St. Charles, and Terrebonne school boards, the city of Thibodaux, and the town of Gramercy.

Bike and Pedestrian Plan

Developed a regional bike and pedestrian plan for the six-parish region.

Metropolitan Transportation Plan

Worked as part of the team to update this federally mandated document in 2010. The plan was awarded the Louisiana APA's "Outstanding Transportation Plan" in 2011.

GIS Mapping

Includes the creation and maintenance of GIS data, assisting agency personnel with projects requiring advanced mapping, provide graphics for reports and for public meetings, redistricting, assisting the GIS Coordinator as needed.

Census Data Support

Assist agency personnel and public with Census data requests.

Management of Traffic Counting Program

Oversight of field staff and maintenance of approximately 900 count locations, supply and equipment inventory, ensuring website and internal databases are kept accurate and up-to-date, dissemination of data to public, supporting commission employees with projects that require traffic count information, assisting with field work as needed.

Victory Assembly of God, Vacherie, LA

March 2007 – December 2007

Youth Pastor

- Various office and administrative responsibilities
- Planning of events such as concerts and game nights
- Managed and kept inventory for a café during youth events
- Responsible for simple maintenance on office computers
- Weekly presentations using Microsoft Power Point
- Development of a curriculum for youth Bible studies

First Assembly of God, Thibodaux, LA

January 2007 – December 2007

Maintenance of church website and other IT support.

Office of Admissions, Nicholls State University, Thibodaux, LA

August 2006 – December 2006

Graduate Assistant

Worked with international admissions information and processing. Acted as the first contact international students had with the university and guided them through the admissions process, giving them information on what paperwork they need to complete and turn in for an admissions decision to be made. Kept all the files on prospective students and entered their information into the student information systems database.

Chi Alpha Campus Ministries, Lafayette, LA,

August 2005-May 2006

Intern

- Various office and administrative responsibilities
- Involved in recruiting students to the organization
- Trained in concise, yet informative, oral presentations
- International student events – organized and led different programs (international welcome reception, educational American culture programs, fun nights)
- Mentoring and counseling of students
- Taught classes on the fundamentals of Christianity

South Central Planning and Development Commission, Gray, LA

2003-2005

Transportation Surveyor

Regional planning commission serving Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, and Terrebonne parishes.

NHTSA Speed Demonstration Grant

Did various work on a grant from the Federal Highway Administration including gathering traffic data on roadways in a six parish region, compiling traffic reports for each roadway, maintenance of equipment, and assisting in the documentation of progress and conclusion of the project.

Data entry

Assisted in the development of an Access database of all addresses in Terrebonne Parish.

Field Surveyor

Gathered field information using GPS equipment that was used to create a map of every structure in Lafourche Parish.

Student Union, Nicholls State University, Thibodaux, LA

2001-2004

Building Monitor

- Night-time and weekend facility manager
- Responsible to ensure all facility rules and regulations were followed during special events
- Made sure reserved rooms were set-up properly and all requested equipment set up properly
- Made facility reservations
- Basic clerical work

EDUCATION

Nicholls State University, Thibodaux, LA
BA, English

August 2000-May 2005

Houma Christian High School, Houma, LA
Diploma

August 1996-May 2000

CERTIFICATIONS

(Copies of certification may be seen online at <http://www.joshmanning.com/bio.asp>)

ESRI: Introduction to ArcGIS I

Caliper: Travel Demand Modeling with TransCAD

FHWA/EPA: Motor Vehicle Emissions Simulator Model (MOVES)

USDOT/LADOT/LTAP: LPA Qualifications Core Training

USDOT/LADOT/LTAP: LPA Qualifications: Construction Engineering and Inspection Training

NHI: NEPA and Transportation Decision Making

FHWA Resource Center: Intersection Safety Reviews

FHWA Resource Center: Transportation Conformity

LMA: A Heads Up for EPA's Newly Proposed Ozone Standards

LMA: Introduction to Traffic Management and Road Safety

LMA: Intersection Traffic Control and Safety

LMA: New Proposed Rule on Ozone/Air Quality Standards

LMA: Roundabouts and More: The Big Picture and Local Perspective On

LMA: Access Management Module

LMA: Traffic Calming

SOFTWARE AND MARKUP LANGUAGES

- Adobe Creative Suite
- ArcGIS
- GNU Image Manipulation Program (GIMP)
- HTML
- Jasc Paint Shop Pro
- Maptitude
- Maptitude for Redistricting
- Microsoft Office Suite, including Access, OneNote, and Publisher
- Motor Vehicle Emissions Simulator Model (MOVES)
- PC-Warrants
- PetraPro
- TransCAD
- TraxPro

AFFILIATIONS & PUBLICATIONS

American Planning Association	2012 – Present
Louisiana Planning Council Served as secretary from 2012 – present.	2008 – Present
First Assembly of God, Thibodaux Secretary-Treasurer from 2013 - present. Board member from 2011 – present. Adult Sunday School/Small Group Teacher from 2008 – present.	2001 - Present
Chi Alpha Campus Ministries (Nicholls State) Served in many ways including student president and interim director.	2000 - 2005
English Society (Nicholls State) Student organization made up of English majors and others interested in English literature.	2004 - 2005
Nicholls International Community (Nicholls State) Student organization made up of international students and others interested in meeting students from other nations.	2004 - 2005
Key Club (Houma Christian) Served as two-term president of this high school service organization.	1996-2000
Student Council (Houma Christian) Served as secretary.	1999-2000
Mosaic (Nicholls State) Had a short story published in this student publication at Nicholls State University.	