



Statewide Ozone Update....

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LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

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First, the good news....

- Baton Rouge Nonattainment Area monitors attainment with 1-hour and 1997 8-hour Ozone NAAQS
- Determination of Attainment for 1-hour
- Redesignation and Maintenance Plan for the 1997 8-hour



Determination of Attainment

- Proposal published in the Federal Register in March
- Still waiting for final determination....



Redesignation process

- Proposed Redesignation Request and Maintenance Plan submitted to EPA on August 20, 2009
- Comment period is closed
- LDEQ staff is working on response to comments
- Documents available on website



2008 Ozone NAAQS

- Here today, gone in December...
- EPA reconsidering 0.75 ppm as standard
- EPA wants to ensure that they are clearly grounded in science, protect public health with an adequate safety margin and are sufficient to protect the environment.



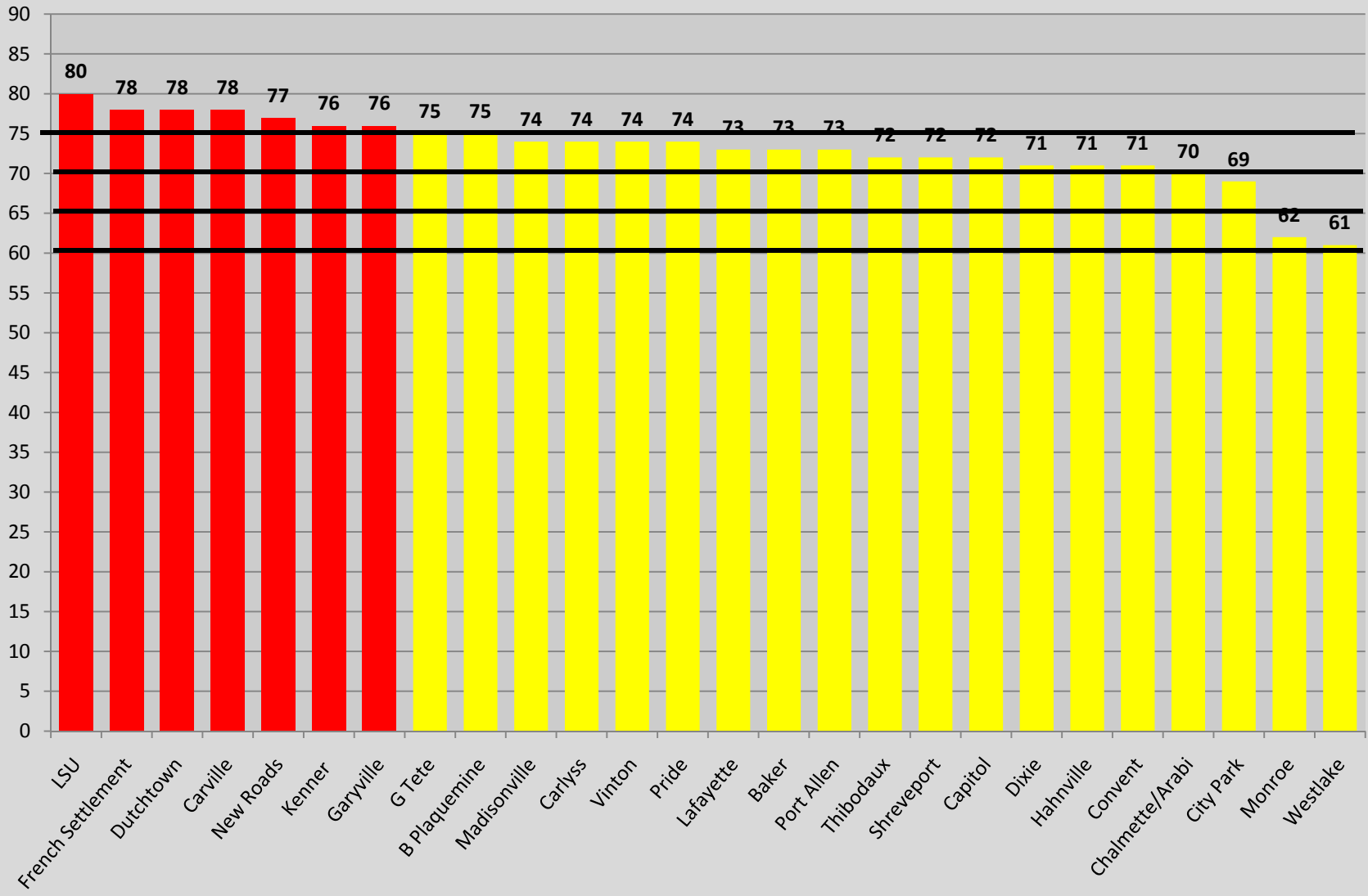
The Reconsideration Timeline

□ The anticipated implementation schedule for this new standard is as follows:

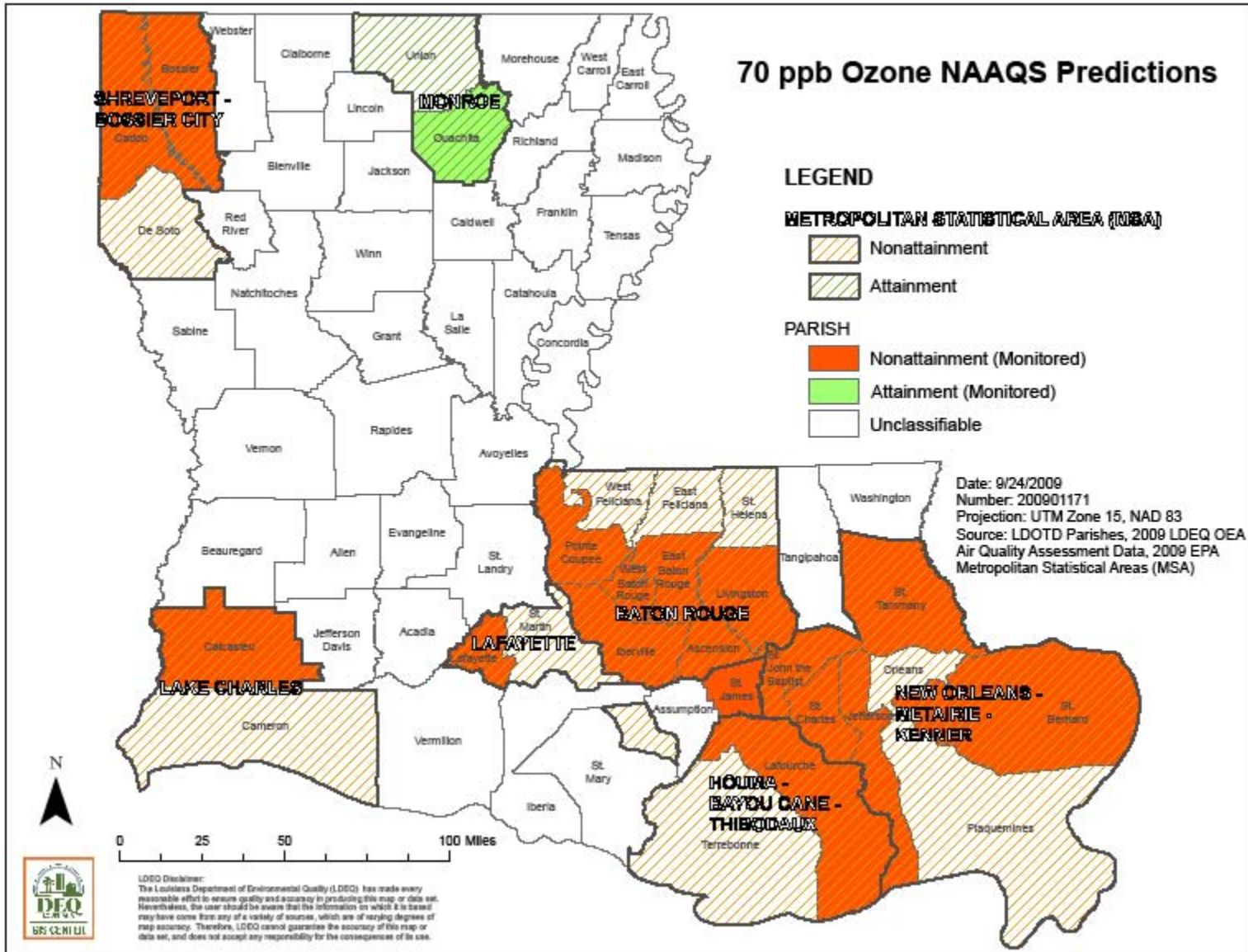
□ Proposed Reconsidered NAAQS	December 2009
□ EPA Final Reconsideration	August 2010
□ EPA Final Designations	August 2011
□ SIPs Due	2013
□ Attainment Dates	2013 – 2030 (depends on severity of problem)

□ It should be noted that this schedule is subject to change due to on going litigation.

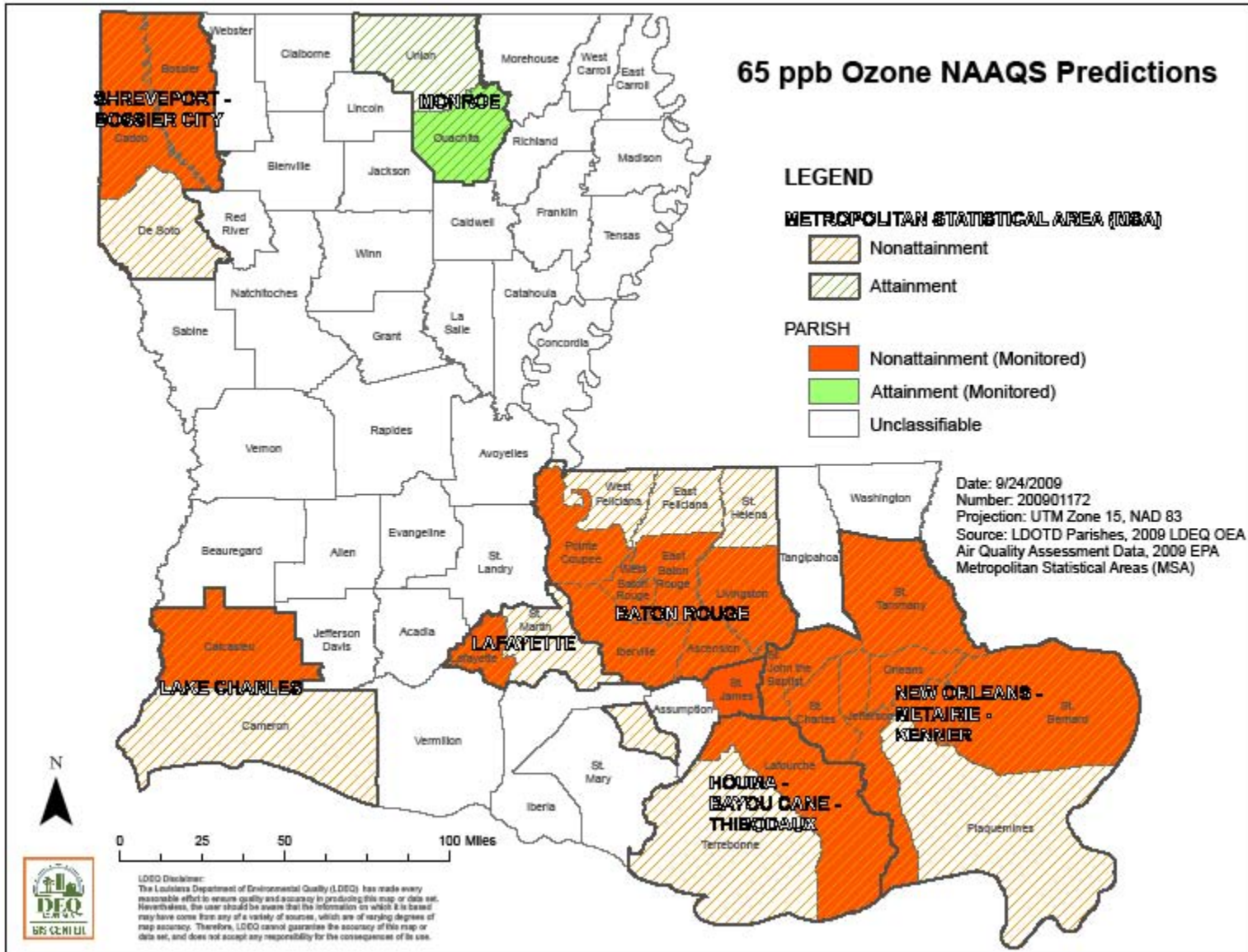
8-hr Design Value as of September 28, 2009



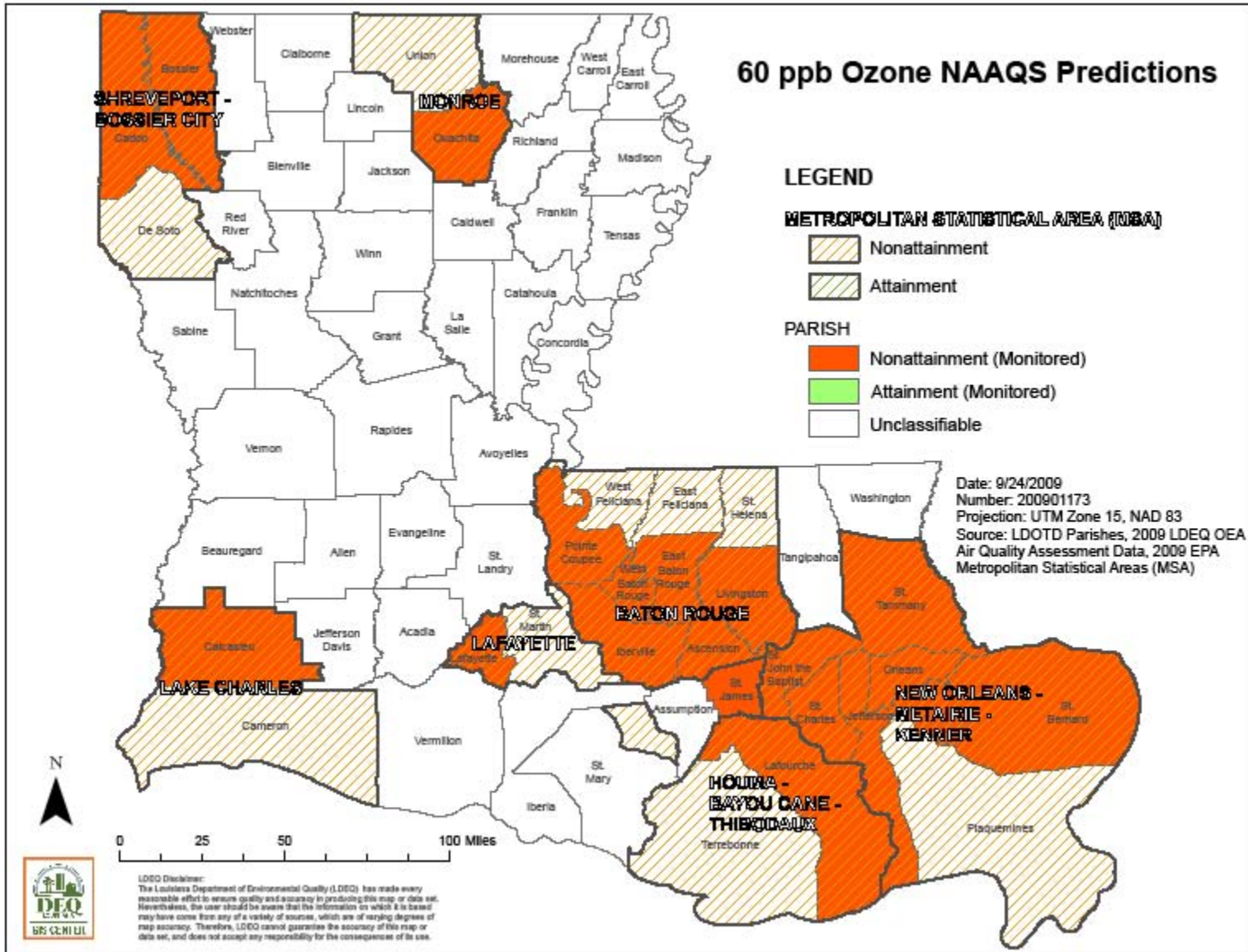
70 ppb Ozone NAAQS Predictions



65 ppb Ozone NAAQS Predictions



60 ppb Ozone NAAQS Predictions





What now?

- Formulate a game plan in order to make implementation as painless as possible
- Work with nonattainment areas, especially those that have never been nonattainment
- Work on rule revisions and voluntary programs
- Work with area task forces



Ozone Resources

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