

# St. Bernard Parish Council

8201 West Judge Perez Drive (504) 278-4228

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www.sbpg.net

#9

Kerri Callais
Councilmember
at Large

Richard 'Richie' Lewis

Councilmember
at Large

Gillis McCloskey
Councilmember
District A

Nathan Gorbaty
Councilmember
District B

Howard Luna
Councilmember
District C

Wanda Alcon
Councilmember
District D

Manuel "Monty"
Montelongo III
Councilmember
District E

Roxanne Adams
Clerk of Council

EXTRACT OF THE OFFICIAL PROCEEDINGS OF THE COUNCIL OF THE PARISH OF ST. BERNARD, STATE OF LOUISIANA, TAKEN AT A REGULAR MEETING HELD IN THE COUNCIL CHAMBERS OF THE ST. BERNARD PARISH GOVERNMENT COMPLEX, 8201 WEST JUDGE PEREZ DRIVE, CHALMETTE, LOUISIANA ON TUESDAY, JUNE 7, 2016 AT SEVEN O'CLOCK P.M.

On motion of Mr. Gorbaty, seconded by Mr. Montelongo, it was moved to adopt the following resolution:

### **RESOLUTION SBPC #1595-06-16**

A RESOLUTION ASKING THE NEW ORLEANS GEOLOGICAL SOCIETY (NOGS) TO FACILITATE THE PRODUCTION OF BASIC GEOLOGICAL RESEARCH OF AND IN THE VICINITY OF ST. BERNARD PARISH TO ALLOW FOR MORE DETAILED STUDY OF SUBSIDENCE.

WHEREAS, The New Orleans Geological Society has initiated a proposal to promote graduate-level university research projects that use 3-D seismic surveys to map shallow geologic structure and geologic faults that may impact the land surface across southeast Louisiana; and,

WHEREAS, research projects under this initiative and using 3-D seismic surveys are currently underway at U.N.O., Tulane, and U.L.-Lafayette covering portions of Lake Borgne, Plaquemines Parish, Jefferson Parish, Lafourche Parish and Terrebonne Parish; and,

WHEREAS, a substantial portion of St. Bernard Parish is covered by existing 3-D seismic surveys; and,

WHEREAS, the mapping and interpretation of shallow geologic structure and geologic faults may have significant utility in providing a framework within which to do more detailed assessments of relative surface stability and rates of land subsidence using established geotechnical evaluation techniques; and,

WHEREAS, the New Orleans Geological Society has been a leader since 1941 among learned earth science societies in the Gulf of Mexico Region and NOGS has originated or caused to be produced several major geologic studies of the subsurface of southeast Louisiana in the past;

WHEREAS, the New Orleans Geological Society will seek the donation of 3-D seismic surveys covering St. Bernard Parish for the purposes of initiating new graduate-level research project at an area university to map the shallow geologic structure and geologic faults within the limits of those surveys;



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WHEREAS, the New Orleans Geological Society will act in a coordinating capacity insure the researchers have the necessary data and funding to complete the research project in a timely manner consistent with typical graduate-level university research projects.

NOW THEREFORE, BE IT RESOLVED, by the Parish Council of St. Bernard Parish, the New Orleans Geological Society, is respectfully petitioned to endeavor to secure the donation of 3-D seismic surveys covering St. Bernard Parish and to initiate a graduate-level research project at an area university to map the shallow geological structure and geologic faults within the limits of the survey.

The above and foregoing having been submitted to a vote, the vote thereupon resulted as follows:

YEAS:

McCloskey, Gorbaty, Luna, Alcon, Montelongo, Lewis

NAYS:

None

ABSENT:

None

The Chairman, Ms. Callais, cast his vote as YEA.

And the motion was declared **adopted** on the 7th day of June, 2016.

#### CERTIFICATE

I HEREBY CERTIFY that the above and foregoing is a true and correct copy of a motion adopted at a Regular Meeting of the Council of the Parish of St. Bernard, held at Chalmette, Louisiana, on Tuesday, June 7, 2016.

Witness my hand and the seal of the Parish of St. Bernard on this 7<sup>th</sup> day of June, 2016.

CLERK OF COUNCIL