

Fall 1999

## F99RS SGB No. 8 (Bio Engr Design)

Cancienne

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STUDENT SENATE

03 NOVEMBER 1999

SGB No. 8

By: SENATOR CANSIENNE

**A BILL**

TO APPROPRIATE ONE THOUSAND DOLLARS (\$1,000.00) TO THE LSU DEPARTMENT OF BIOLOGICAL ENGINEERING SENIOR DESIGN PROJECT TEAM TO HELP DEFRAY THE COST OF PURCHASING HARDWARE AND CHEMICALS TO BE USED IN THE FABRICATION AND TESTING OF A PROTOTYPE FOR A STUDENT-DESIGNED FLUORIDE REMOVAL WATER TREATMENT SYSTEM THAT WILL THEN BE INSTALLED IN AN UNDERPRIVILEGED COMMUNITY IN BANANERA, GUATEMALA.

**PARAGRAPH 1:** WHEREAS, THE LSU DEPARTMENT OF BIOLOGICAL ENGINEERING SENIOR DESIGN PROJECT TEAM IS A DEPARTMENT SANCTIONED ACADEMIC STUDENT ORGANIZATION, AND

**PARAGRAPH 2:** WHEREAS, THE LSU DEPARTMENT OF BIOLOGICAL ENGINEERING SENIOR DESIGN PROJECT TEAM DELIVERS AN OUT OF THE CLASSROOM EXPERIENCE TO THE BIOLOGICAL ENGINEERING SENIORS OF LSU, AND AT THE SAME TIME, FULFILLS THE GRADUATION REQUIREMENT OF THE DEPARTMENT OF BIOLOGICAL ENGINEERING THAT GRADUATING SENIORS PARTICIPATE IN A STUDENT-SELECTED SENIOR PROJECT, AND

**PARAGRAPH 3:** WHEREAS, THE GOAL OF THE LSU DEPARTMENT OF BIOLOGICAL ENGINEERING SENIOR DESIGN PROJECT TEAM IS TO DESIGN, BUILD, AND TEST A PROTOTYPE OF A FLUORIDE REMOVAL WATER TREATMENT SYSTEM THAT WILL ENSURE THE HIGHEST QUALITY OF DRINKING WATER BY REMOVING POTENTIALLY HAZARDOUS AMOUNTS OF FLUORIDE FROM WATER SOURCES IN AN UNDER-DEVELOPED COMMUNITY IN BANANERA, GUATEMALA, AND

**PARAGRAPH 4:** WHEREAS, THE PROJECT UNDERTAKEN BY THE LSU DEPARTMENT OF BIOLOGICAL ENGINEERING SENIOR DESIGN PROJECT TEAM WILL BENEFIT LSU, THE COLLEGE OF ENGINEERING, AND THE DEPARTMENT OF BIOLOGICAL ENGINEERING BY DEMONSTRATING THE UNIVERSITY'S COMMITMENT TO THE WELFARE OF SOCIETY ON AN INTERNATIONAL LEVEL, AIDING A REGIONAL LEADER IN ENVIRONMENTAL STEWARDSHIP BY ADVOCATING ONLY THE HIGHEST STANDARDS IN REGARDS TO HEALTH AND SAFETY OF THE ENTIRE HUMAN RACE, AND BRINGING RECOGNITION TO LSU STUDENTS' ABILITY TO APPLY KNOWLEDGE LEARNED IN THE CLASSROOM TO A PRACTICAL SITUATION, AND

**PARAGRAPH 5:** WHEREAS, THE LSU DEPARTMENT OF BIOLOGICAL ENGINEERING SENIOR DESIGN PROJECT TEAM, DESPITE GREAT EFFORT, HAS BEEN UNABLE TO SOLICIT THE APPROPRIATE FUNDING TO COVER THE COST OF ALL MATERIALS NEEDED IN THE FABRICATION AND TESTING OF THE FLUORIDE REMOVAL WATER TREATMENT PROTOTYPE, AND

**PARAGRAPH 6:** WHEREAS, IN SPITE OF ALL FUNDING SOLICITED AND/OR RECEIVED, THE LSU DEPARTMENT OF BIOLOGICAL ENGINEERING SENIOR DESIGN PROJECT TEAM MEMBERS WILL STILL INCUR THE OUT-OF-POCKET EXPENSES OF HOTEL ACCOMODATIONS AND TRAVEL TO BANANERA, GUATEMALA.

**PARAGRAPH 7:** THEREFORE, THE LSU A&M STUDENT SENATE DOES HEREBY APPROPRIATE ONE THOUSAND DOLLARS (\$1,000.00) TO THE LSU DEPARTMENT OF BIOLOGICAL ENGINEERING SENIOR DESIGN PROJECT TEAM TO HELP DEFRAY THE COST OF PURCHASING HARDWARE AND CHEMICALS TO BE USED IN THE FABRICATION AND TESTING OF A PROTOTYPE FOR A STUDENT-DESIGNED FLUORIDE REMOVAL WATER TREATMENT DEVICE THAT WILL THEN BE INSTALLED IN AN UNDERPRIVELEGED COMMUNITY IN BANANERA, GUATEMALA.

**PARAGRAPH 8:** THIS BILL SHALL TAKE EFFECT UPON PASSAGE BY A MAJORITY VOTE OF THE LSU A&M STUDENT SENATE.

**PARAGRAPH 9:** ALL MONIES NOT USED SHALL REVERT TO THE GENERAL CONTINGENCY. THIS BILL SHALL BECOME NULL AND VOID AS OF JUNE 30, 2000.