

I PRO 314: INTERACTIVE URBAN LANDMARK MEMORIAL KIOSKS FOR EQUAL HOUSING RIGHTS

Vision

To guide the students of Gage Park High School in developing their vision of a memorial dedicated to the equal housing rights marches led by Martin Luther King Jr. that occurred in their community and the surrounding area.

Team Organization



Team Goal

To facilitate the students of Gage Park High School in designing and bring their vision of a memorial to a historical event into existence.



Spring 2010 Goals



- Keep student ideas and concerns prevalent in design process
- Develop initial prototypes of memorial designs after reconnecting with the Gage Park students
- Receive feedback from students on prototype ideas
- Upon student approval, develop a proposed final design

Progress Towards Goals



- Returning students (5) brief new IPRO members (8) on past semester's work
- Investigated new and interactive technologies at the Institute of Design's Thinkering Space
- Developed 4 unique preliminary designs based on last semester's work
- Designed a workshop to present our designs

Workshop 1: Preliminary Design Presentation

- Goal 1: Present IPRO ideas to GPHS students
- Goal 2: Determine GPHS interests in said designs and receive feedback
- Discovered common themes in student feedback



Future Plans

- Design scalable prototypes based on student feedback
- Organize a workshop (Mar 25) to present prototypes and demonstrate Thinkering Space
- Work with GPHS and IIT's Digital Media Center to process content
- Develop finalized prototype to present to city officials and Mayor Daley

Ethical Considerations and Problems Encountered

- Overshadowing the vision of the Gage Park students with our own
 - Iterating between the students and our ideas
- Communication between the Gage Park students and ourselves
 - Setting up secure communication portal between GPHS and IPRO 314
- Determining a final prototype through the iteration of design and GPHS feedback
- Scheduling conflicts with GPHS



Questions

