

## **Investment Structure & Project Phase Plan**

### **Prelim Phase:**

1. Securing Investment and Grant funding. - Government / Individuals (shares) / and Environment/Energy groups.
  - \$150,000 is the set goal for funding to begin build and complete.
2. Project Build Location to be secured.
3. Production Team to include:
  - Production Manager - tba
  - Design and Fabrication Engineer – Jerzy Peregudow of GWFT
  - Project Employees – possibly 1 additional person
  - Project Testing Location - tba

### **Phase 1.**

1. Finalize detailed blueprints and design concept.
2. First release of funds for phase 1 of build - \$50,000
3. secure materials and begin fabrication of frame
4. Approximate timeline: 2 months
5. Details / Photos / Expenditure sheets at the end of Phase 1 provided by Project Manager for Investors Progress Report.

### **Phase 2.**

1. Assess any changes needed to blueprints emanating from tweaking during fabrication.
2. Second release of funds \$50,000
3. Secure materials and begin fabrication of drums, belt, floats and paddles
4. Approximate timeline: 2 months
5. Details / Photos / Expenditure sheets at the end of Phase 2 provided by Project Manager for Investors Progress Report.

### **Phase 3.**

1. Assess any changes needed to blueprints emanating from tweaking during fabrication
2. Third release of funds \$25,000
3. Secure generator / variable transmission system
4. finish assembly
5. Approximate timeline: 2 months
6. Details / Photos / Expenditure sheets at the end of Phase 3 provided by Project Manager for Investors Progress Report.

**Phase 4.**

1. Fourth release of funds \$ 25,000
2. Launch at testing location
3. Document test results
4. Summary of Expenses
5. Details / Photos provided by Project Manager for Investors Report and Summary of TCSC

**Phase 5.**

1. GWFT Board Meeting (possible Skype connection for those not in attendance) to summarize project .
  2. Secured location to collect data for a three month term to determine success and marketing avenues.
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**Estimated Expense for each Phase****Phase 1:**

- \$6000 contractor wage
- \$44,000 cost for materials and expenses

**Phase 2:**

- \$6000 contractor wage
- \$44,000 cost for materials and expenses

**Phase 3:**

- \$6000 contractor wage
- \$19,000 cost for materials and expenses

**Phase 4:**

- \$6000 contractor wage
- \$19,000 to cover final expenses and launching fees