Introducing LOCALIZED Solutions - Energy – Food - Water

Addressing Vulnerability of our National Resources

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| New Solutions to old problems | ALL solutions require energy |
| JMCC WIND Generator  Scalable to replace nuclear and coal power plants  **“Distributed Energy”**  **Our national wind energy**  **is a constant**  No batteries required  No Government Subsidies  1/10th cost of traditional wind  Wind supplies 95% base load  Supplement 5% Natural Gas  THE FUTURE OF ENERGY | |  |  | | --- | --- | |  |  |   The Jet Age of Wind Energy  2018 XPRIZE  “Technology Innovation Achievement Award”  High efficiency Extraction of energy from wind |
| Localized Food Production  Create high concentration food production facilities  Converting vacant land, ware- houses & shopping centers  Retrain relocate people | |  |  | | --- | --- | |  |  | |
| High Concentration Food  “Vertical Grow Towers”  95% less water – 1/3 grow time  1/10th space – all season | |  |  | | --- | --- | |  |  | |
| Water Filtration AT THE HOME  Localized clean water  The only solution is filtration at the house or point of use  GF Filters remove all pollutants |  |

We can forsee big problems – Energy – Food – Water -

We have simple inexpensive solutions – The 5 YEAR “LOCALIZE” plan

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| Vulnerable Resources | The cost if not fixed | The Solution |
| National Grid | there are 20+ reasons for Grid failures – we do not have failsafe or redundancy – past solutions (e.g. Smart Grid) are shams | The Tesla Grid was designed for EMPs …reinforce the GRID as designed with Shunts/diodes/Breakers  LOCALIZE power with  JMCC WING Generators |
| Nuclear Power | 96 US Nuclear Plants are aging & leaking Biscayne Bay FL is irreversibly polluted  no place for spent fuel | Decommission all Nuclear Power Plants - 20% of our energy comes from nuclear – replace with JMCC WING Generators |
| Coal | Economic Phase out Coal is happening now we have to retrain coal workers / reclaim land | Replace Coal Plants with JMCC WING Generators - use same GRID connection infrastructure |
| Natural Gas | Excessive Use of this valuable resource | Reduce use of NG with JMCC WING Generators save for future generations |
| Solar &  3 Blade Wind Turbines | Failed Industries still need gov subsidies | Solar/wind failed industries  Stop subsidies these will die |
| National Food Supply | There are 20 reasons why our national foods supply failure | Localized high concentration Food production  Convert vacant land & Shopping centers into food growth and point of sale |
| Water | Our National Water supply is polluted - toxins come from pipe infrastructure  National Water Program | High Standard Water Filtration at Point of Use less than $100 per house  **!! National Rain/Water Management Program !!!!!** |

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