## Regrarians Platform Checklist

### Client:

|  |  |
| --- | --- |
| **1. CLIMATE**  **01 Climate.jpg** | |
| ***Decision Makers*** | |
| Primary (veto power) |  |
| Secondary |  |
| Tertiary |  |
| Disabilities |  |
| Allergies |  |
| ***Resource Base*** | |
| ***People & Organizations of Influence*** |  |
| City Council |  |
| Planning Commission |  |
| ***Physical Resources***  Land Base & Tenures |  |
| ***Sources of Money***  Money Flow, Procurement, Investments, Reliability |  |
| ***Quality of Life*** | |
| What gets you out of bed? |  |
| What makes a good life? |  |
| ***Forms of Production***  What must be created or achieved in order to attain each Quality of Life statement? | T |
| ***Future Resource Base*** | |
| How you have to behave? |  |
| The Future Landscape? |  |
| The Future Community? |  |
| The Future Infrastructure?  On this farm - natural inbuilt infrastructure to advance? |  |
| ***Intergenerational Succession*** | |
| Strategy |  |
| Recipients |  |
| [Ecoliteracy](http://greatergood.berkeley.edu/article/item/five_ways_to_develop_ecoliteracy) |  |
| ***Biospheric Factors (***[***WRCC***](http://wrcc.dri.edu/)***)*** | |
| ***Solar Radiation/Insolation*** | |
| Sun Hours/year |  |
| Cloud Days/year |  |
| Insolation - MJ/m²/year or kWh/m²/day |  |
| ***Temperature*** | |
| July–avg. minimum |  |
| July–avg. maximum |  |
| December–avg. minimum |  |
| December–avg. maximum |  |
| Highest Recorded–when? |  |
| Lowest Recorded–when? |  |
| [USDA Hardiness Zone](http://www.plantmaps.com/) |  |
| [Sunset Zone](http://www.sunset.com/garden/climate-zones/sunset-climate-zone-san-diego-area) |  |
| ***Growing Degree Days (GDD)*** | |
| +0°C |  |
| +10°C |  |
| +15°C |  |
| Chilling Hours/year |  |
| Evapotranspiration/year |  |
| [***Precipitation***](http://www.usclimatedata.com/climate/) ([Max Events](http://www.wrcc.dri.edu/pcpnfreq.html)) | |
| [CIMIS Zone](http://www.cimis.water.ca.gov/) & [Station](http://www.cimis.water.ca.gov/Stations.aspx) |  |
| Reference ETo |  |
| Rain Days/year |  |
| Rainfall–long term avg. |  |
| Rainfall–highest daily |  |
| Rainfall–highest annual |  |
| Rainfall–lowest annual |  |
| Snow–long term avg. |  |
| Rainfall–highest daily |  |
| Snow–highest annual |  |
| Snow–lowest annual |  |
| Dew |  |
| Fog |  |
| Seasonality |  |
| Variability |  |
| Max. Days of Drought |  |
| ***Humidity*** | |
| Highest month |  |
| Lowest month |  |
| Months humid/not humid |  |
| ***Frost*** | |
| Frost Days/year |  |
| Earliest Recorded |  |
| Latest Recorded |  |
| ***Wind*** | |
| Prevailing Direction |  |
| Strongest Recorded |  |
| Hazard |  |
| ***Microclimates*** *(Locations & Description)* | |
| ***MC #1*** |  |
| ***MC #2*** |  |
| ***MC #3*** |  |
| **2. GEOGRAPHY**  **02 Geography.jpg** | |
| [***Longitude/Latitude***](https://www.google.com/webhp?sourceid=chrome-instant&ion=1&espv=2&ie=UTF-8#q=get%20longitude%20and%20latitude%20from%20google%20map) |  |
| [***UTM Reference***](http://whatutmzoneamiin.blogspot.com/p/map.html) | Zone:  Latitude Band:  West Longitude:  Central Meridian Longitude:  East Longitude: |
| [***Google Base Map?***](http://maps.google.com) |  |
| ***APN or Parcel Number*** |  |
| ***Address*** |  |
| ***Acreage*** |  |
| ***Population Centers*** (Name, Persons, Demography, Psychography) | |
| 0-10 Miles |  |
| 11-25 Miles |  |
| 26-50 Miles |  |
| 51-100 Miles |  |
| 101+ Miles (remote locations) |  |
| ***Geology*** | |
| Bedrock |  |
| Surface |  |
| ***Landscape Components***  List all |  |
| ***Maximum Elevation*** |  |
| ***Minimum Elevation*** |  |
| ***Site Regulations*** | |
| Statutory Factors |  |
| Zoning/Planning Layers |  |
| Easements |  |
| Setbacks |  |
| ***Other Regulations*** | |
| Jurisdictions |  |
| Wildlife Protection |  |
| ***Community Dynamics*** | |
| Neighbors |  |
| Noises, Odors |  |
| Views |  |
| ***Utilities*** |  |
| **3. WATER**  **03 Water.jpg** | |
| ***Access Rights***  List available (+Costs/qty) |  |
| ***Groundwater***  Names, elevation, quantities, quality, proposed |  |
| ***Streamflow***  Names, elevations, quantities, quality, proposed |  |
| ***Dams & Ponds***  Names, elevations, quantities, quality, proposed |  |
| ***Tanks & Cisterns***  Names, elevations, quantities, proposed |  |
| ***Irrigation***  Areas, rates, methods, proposed |  |
| ***Treatment***  Names, types, volumes, proposed |  |
| ***Inundation***  Locations |  |
| **4. ACCESS**  **04 Access.jpg** | |
| ***External Roads***  Names, covering, width, capacity |  |
| ***Internal Roads***  Names, covering, width, capacity, proposed |  |
| ***Utilities*** | |
| Telephony (fixed, cellular, internet) |  |
| Propane/LPG |  |
| Electricity |  |
| Sewer |  |
| **5. FORESTRY**  **05 Forestry.jpg** | |
| ***Existing Resources*** |  |
| ***Forest Types*** |  |
| ***Integration Potential*** |  |
| ***Orchards***  Names, area, species, proposed |  |
| ***Tree Crops***  Names, area, species, proposed |  |
| ***Production Forestry***  Names, area, species, proposed |  |
| ***Revegetation***  Names, areas, species, complexes, proposed |  |
| ***Field Crops***  Names, area, species, proposed |  |
| ***Shelterbelts***  Names, area, species, proposed |  |
| ***Wildlife***  Species |  |
| ***Problem Species/Issues***  Plants, animals, microbes, fungi |  |
| **6. BUILDINGS**  **06 Buildings.jpg** | |
| ***Dwellings***  Names, elevation, roof area, occupants, conditions |  |
| ***Outbuildings***  Names, elevation, roof area, use, conditions |  |
| ***Portable Structures***  Names, types, conditions |  |
| ***Storages***  Names, types, conditions |  |
| **7. FENCING**  **07 Fencing.jpg** | |
| ***Permanent***  Names, types, lengths, conditions |  |
| ***Semi-Permanent***  Names, types, lengths, conditions |  |
| ***Temporary***  Names, types, lengths, conditions |  |
| ***Living***  Names, species, lengths, conditions |  |
| ***Yards***  Names, types, lengths, conditions |  |
| **8. SOILS**  **08 Soils.jpg** | |
| ***Agronomic***  Soil types, areas, tests |  |
| ***Geotechnic***  Areas, tests |  |
| ***Residues/Toxins***  Areas, tests |  |
| ***Artificial Treatments***  Names, types, areas, history |  |
| ***Biological Treatments***  Names, types, areas, history |  |
| ***Livestock Treatments***  Names, types, areas, history |  |
| **9. ECONOMY**  **09 Marketing.jpg** | |
| **Enterprises**  List all |  |
| Corporate |  |
| ***Financial Planning*** | |
| Strategy |  |
| Budget |  |
| **Certifications**  List all |  |
| **Insurances**  List all |  |
| ***Governance*** | |
| Accountant |  |
| Lawyer |  |
| Consultant(s) |  |
| ***Marketing*** | |
| What problem are you solving? |  |
| Strategy |  |
| Narrative |  |
| Analysis |  |
| Industry players |  |
| Collaborators |  |
| Outreach |  |
| Web/Social Media Sites  List all |  |
| ***Processing*** | |
| Description |  |
| Compliance |  |
| ***Logistics*** | |
| Description |  |
| ***Payments for Ecosystem Services*** | |
| Strategy |  |
| List all |  |
| **10. ENERGY**  **10 Energy.jpg** | |
| ***Capture & Storage*** | |
| List all (inc. rating, capacity & condition) |  |
| ***Future Strategy*** | |
|  |  |
| ***Machine Implements*** | |
| List all (inc. model, capacity, condition and last use |  |
| **ADDITIONAL NOTES** | |
|  | |