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|  | **Request for Proposal**  **Land Development for:**  **Redmond** |  |
| RFP #2017-869  April 2017 |

1. **Objective:**

The City of \_\_\_\_\_\_\_\_\_ is advertising a Request for Proposal (RFP) from Engineering Firms to develop the area of land next to \_\_\_\_\_\_\_\_\_\_\_\_\_ to encourage physical activity and outdoor fitness, as well accessibility for all in the community.

1. Date of Proposal Submission: \_\_\_\_\_\_

1. **History/Background**:

The city of Redmond, WA, established in circa 1870s with ~271 residents has increased in population and commerce starting for the early establishment of farmlands powered by windmills, trading posts supporting westerner travelers and logging mills to the development of small malls and ski areas in the 1950s to the population of ~45,000 residents and several high-tech industrial businesses such as Honeywell, Genie Industries, and Nintendo.

The needs of additional space for local recreation as well as the decline in public funds to support local community centers had the city council redirecting its attentions to combining the two obstacle/issues. The city council is looking into additional energy resources to supplement the community’s energy needs as well as redirect energy back into the development to better protect the environment, and promote a sustainable future for the residents of Redmond.

1. **Requirements:**

The developed land to provide the community with sustainable attractions for all ages and abilities. There is an open space next to the \_\_\_\_\_\_\_\_\_\_\_\_ Middle School that has opportunities for potential energy.

1. Further constraints include:

* The space for the park is limited.
* Development must provide its own energy.

1. Criteria include (Mandatory):

* Development must be accessible for all individuals, as addressed by the Americans with Disabilities Act (ADA)
* Meets health and fitness needs of community
* Promotes community by including 2 or more individuals
* Energy is stored or redirects to development
* Energy must transfer/transform from a free source to local enjoyment.
* At least 3 energy transformations

1. **Submission Guidelines:** 
   1. Submitted Proposal and Approval
   2. Design of Development
   3. Prototype of Design
   4. Includes materials to build actual design
   5. Cites sources for actual materials