Subject:

Approval to submit a grant to the Wyoming State Forestry Division for a 2020 Wyoming Urban and Community Forestry Grant.

Background/Alternatives:

This grant would allow for the planting of 40 trees on the north side of East Teton Blvd. between the Municipal Horse corrals and the Animal Control Shelter. This would allow for the continuation of the tree canopy program around the horse corrals. With the corrals bordering a major thoroughfare this will create a tree canopy with both visual and physical screening from the roadway.

Attachments:

Grant application with mapping

Fiscal Impact:

$4,925 for the City’s cash match out of the existing operating budget.

Staff Impact:

Minimal

Legal Review:

Not applicable

Suggested Motion:

I move to approve the Parks and Recreation department to submit a grant to the Wyoming State Forestry Division for a 2020 Wyoming Urban and Community Forestry Grant for the placement of 40 trees along East Teton Blvd between the Municipal Horse Corrals and the Animal Control Shelter.
2020 WYOMING URBAN AND COMMUNITY FORESTRY PROGRAM
APPLICATION FOR
TREE PLANTING
COST-SHARE GRANT FUNDS

1. NAME OF PROJECT: East Teton Blvd. & Municipal Horse Corals Tree Planting Project
2. PROJECT LOCATION or COMMUNITY: 200 E. Teton Blvd., Green River, Wyo. 82935
3. SPONSORING AUTHORITY OR ORGANIZATION: City of Green River Parks & Recreation
4. PROJECT COORDINATOR: Brad Raney
5. ADDRESS: 50 East 2nd North Green River, Wyo. 82935
6. PHONE: (307) 872-6147
7. PLANNED DATE OF PROJECT COMPLETION: June 15, 2020
8. PROJECT NAME AND DESCRIPTION AND/OR PURPOSE: See Attached

9. NUMBER OF TREES EXPECTED TO BE PLANTED: 40
10. WHO WILL BE RESPONSIBLE FOR AT LEAST 5 YEARS OF MAINTENANCE: City of Green River

11. NAMES OF VOLUNTEER GROUPS/PARTNERS INVOLVED IN THE PROJECT:
   Green River Tree Board
   Horse Corals Committee
   Wyo Game & Fish

12. PROJECT FUNDING:
   A. Requested Urban & Community Forestry Grant Funds
      $4,500.00
      (Minimum amount $3,000.00 - Maximum amount $10,000.00)
   B. Local Cash Match
      $4,925.00
   C. Total Project Expense (A + B)
      $9,425.00

   Attach a budget with a breakdown of all expected expenses and all projected income including
   grant funds.

13. SIGNATURE OF PROJECT COORDINATOR: [Signature]
   DATE: 2-7-2020

RETURN COMPLETED APPLICATION TO:
U&CF GRANTS
WYOMING STATE FORESTRY DIVISION
5500 Bishop Boulevard
CHEYENNE, WY 82002
Submit

INCOMPLETE APPLICATIONS WILL NOT BE CONSIDERED FOR FUNDING.
APPLICATION DEADLINE IS MARCH 4, 2020
8. PROJECT NAME AND DESCRIPTION AND/OR PURPOSE:

The East Teton Blvd and Municipal Horse Corral Tree Planting project would be located between the Municipal Horse Corrals at 200 East Teton and the Animal Control Shelter at 80 East Teton Blvd. The project would be a high visibility and impact project with great potential to inspire residents and visitors alike to plant and care for trees. This street is a major thoroughfare and desperately lacks a tree canopy. The future trees would provide visual and physical screening from the road for the municipal horse corrals and future dog park to be located in the area. Several years ago, with the help of the Urban and Community Forestry Program, trees were planted on the back or north side of the horse corrals, this project would be a continuation of the project providing a tree canopy around the horse property. In addition to the proposed trees along East Teton Blvd., we will plant 12 trees on the back/north side of the property of the future Dog Park along the Greenbelt, near the Green River, with grant funds obtained from the Wyoming Game and Fish. These trees are not being considered in the cash match but are part of the overall project. The project includes tapping a main water line and installing a 2 inch meter pit to allow for an automatic drip irrigation system to water the trees with capacity to plant more trees in the future.

We would like to complete a tree planting project at the site which will accomplish the following: 1) Provide more attractive grounds along East Teton Blvd., a highly traveled route with virtually no tree canopy. 2) Deliver an attractive screening and needed shade between the road and horse corrals. 3) Create an additional barrier of safety for the future dog park and existing horse corrals. 4) Achieve stabilization of the road bank and assist with storm water mitigation in the area.

The plan is to plant (9) six foot Colorado Blue Spruce, (10) two inch caliper Accolade Elm, and (9) two inch caliper Espresso Kentucky Coffee alternated along East Teton Blvd. The City of Green River would provide the labor to plant the trees, provide appropriate staking and mulch, install the water pit, and install an automatic irrigation system for the trees. Volunteers would assist with the tree planting. With the grant funds from the Wyoming Game and Fish we will plant (6) two inch caliper Autumn Purple Ash and (6) three inch caliper Narrowleaf Cottonwood, these trees would also receive an automatic irrigation system. All trees will be planted meeting Wyoming State Forestry standards.
# East Teton Blvd. and Municipal Horse Corrals Tree Planting Project Proposed Budget

<table>
<thead>
<tr>
<th>Project Expenses</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>28 Trees: 10 Accolade Elm. 9 Espresso Kentucky Coffee tree, 9 Blue Spruce at approximately $175 per tree delivered.</td>
<td>$4900</td>
</tr>
<tr>
<td>Plastic Meter Pit</td>
<td>$2,570</td>
</tr>
<tr>
<td>8 Inch by 2 inch tapping saddle</td>
<td>$120</td>
</tr>
<tr>
<td>2 inch corporation stop</td>
<td>$360</td>
</tr>
<tr>
<td>2 inch gate valve</td>
<td>$310</td>
</tr>
<tr>
<td>20 feet of poly pipe</td>
<td>$35</td>
</tr>
<tr>
<td>2 inch stiffeners</td>
<td>$10</td>
</tr>
<tr>
<td>Buffalo Box Assembly</td>
<td>$220</td>
</tr>
<tr>
<td>2 inch compression fittings</td>
<td>$150</td>
</tr>
<tr>
<td>Poly pipe, automatic valves, valve boxes, saddles, and drip emitters</td>
<td>$500</td>
</tr>
<tr>
<td>Tree stakes and metal cages for deer protection</td>
<td>$250</td>
</tr>
<tr>
<td><strong>Total Project Expenses</strong></td>
<td><strong>$9,425</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Project Revenue &amp; In-Kind contribution</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requested Urban &amp; Community Forestry Grant Funds</td>
<td>$4,500</td>
</tr>
<tr>
<td>City of Green River Cash Match</td>
<td>$4,925</td>
</tr>
<tr>
<td><strong>Total Revenue</strong></td>
<td><strong>$9,425</strong></td>
</tr>
</tbody>
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