



Cumberland Plateau Stewardship Fund

2024 Request For Proposals – Project Metrics

To better gauge progress on individual grants and to ensure greater consistency of project data provided by multiple grants, the Cumberland Plateau Stewardship Fund has a list of metrics in Easygrants for full proposal applicants to choose from for future reporting. We ask that applicants select only the most relevant metrics from this list for their project (all possible program metrics are shown in the table below and are ordered to correspond to the program priorities listed above). If you think an applicable metric has not been provided, please contact Zack Bernstein (Zachary.Bernstein@NFWF.org) to discuss acceptable alternatives.

Projects that may involve organizations or producers that identify as one or more of the federal Underserved/Special Emphasis Categories described in the RFP are encouraged to apply and should report impact on such categories in the notes section of their selected metrics shown below.

Program Priority	Activity	Easygrants Metric (how the metrics will appear in Easygrants)	Metric Description/Instructions
1. Restoring Previously Mined Lands - Please use these metrics for forest restoration and management activities on previously mined lands only. Forest restoration and management activities that will occur on lands that were not previously mined should be included in the metrics listed under #3 below.	Tree Planting – Previously Mined Lands – Upland and Riparian	CPF – Mine land restoration – Acres restored on private mine lands	Enter the # of acres of forest planted on previously mined private land. In the NOTES, specify landcover prior to planting (barren, cropland, grass, shrub) and post-planting (broadleaf, conifer, grassland, shrubland).
	Tree Planting – Previously Mined Lands – Upland and Riparian	CPF – Mine land restoration – Acres restored on public mine lands	Enter the # of acres of forest planted on previously mined public land. In the NOTES, specify landcover prior to planting (barren, cropland, grass, shrub) and post-planting (broadleaf, conifer, grassland, shrubland).
	Tree Planting – Previously Mined Lands – Upland and Riparian	CPF – Mine land restoration – # trees planted on private mine lands	Enter the # of tree seedlings planted on previously mined private land. Specify landcover type prior to planting (barren, cropland, grass, shrub), # of acres, forest type planted (broadleaf, conifer, swamp-- either broadleaf or conifer, shrub), density per acre, and mortality rate. To the extent possible, please breakout the number of seedlings by tree species.
	Tree Planting – Previously Mined Lands – Upland and Riparian	CPF – Mine land restoration – # trees planted on public mine lands	Enter the # of tree seedlings planted previously mined public land. Specify landcover type prior to planting (barren, cropland, grass, shrub), # of acres, forest type planted (broadleaf, conifer, swamp-- either broadleaf or conifer, shrub), density per acre, and mortality rate. To the extent possible, please breakout the number of seedlings by tree species.
	Other Forest Enhancement and Management Treatments –	CPF – Mine land management treatments - Acres of private mine lands	Enter the # of acres of existing forest on previously mined private land that will be improved through management treatments. An acre is to be reported on only one time,

	Previously Mined Lands – Upland and Riparian	under improved management	even if subjected to more than one treatment.
	Other Forest Enhancement and Management Treatments – Previously Mined Lands – Upland and Riparian	CPF – Mine land management treatments - Acres of public mine lands under improved management	Enter the # of acres of existing forest on previously mined public land that will be improved through management treatments. An acre is to be reported on only one time, even if subjected to more than one treatment.
2. Increasing Adoption of Conservation Practices on Agricultural Lands - Metrics for landowner outreach and education activities are listed under #5 below.	Agricultural Best Management Practices	CPF – BMP implementation for nutrient or sediment reduction - Acres with BMPs to reduce nutrient or sediment loads	Enter the # of acres of best management practices implemented on agricultural lands not captured by one of the other metrics, and describe the practice(s) implemented. Please do not include acres of activities on forest land or acres of agricultural practices captured by other metrics.
	Livestock Fencing	CPF – BMP implementation for livestock fencing – Miles of fencing installed	Enter the # of miles of fencing installed to exclude livestock from waterways or to support prescribed or rotational grazing.
	Conservation Tillage	CPF – BMP implementation for nutrient or sediment reduction - Acres with conservation tillage	Enter the # of cropland acres with conservation tillage practices. Please describe conservation tillage practices in the NOTES section.
	Cover Crops	CPF – BMP implementation for nutrient or sediment reduction – Acres with cover crops	Enter the # of cropland acres with cover crops practices. Please describe the cover crop practices in the NOTES section.
	Improved Grazing	CPF – Improved Management Practices – Acres with managed grazing	Enter the # of acres with managed grazing (i.e., grazing approaches to optimize stocking rates, livestock rotations, utilization rates, and plant rest and recovery, including development of associated grazing infrastructure). In the NOTES, describe the practice.
3. Establishing, Enhancing and Maintaining Shortleaf Pine and Oak Forest Habitats	Tree Planting – Upland Forests	CPF – Land restoration - Acres restored on private land	Enter the # of acres of shortleaf pine and/or oak planted on private lands. In the NOTES, specify landcover prior to planting (barren, cropland, grass, shrub) and post-planting (broadleaf, conifer, grassland, shrubland).
	Tree Planting – Upland Forests	CPF – Land restoration - Acres restored on private land	Enter the # of acres of shortleaf pine and/or oak planted on public lands. In the NOTES, specify landcover prior to planting (barren, cropland, grass, shrub) and post-planting (broadleaf, conifer, grassland, shrubland).
	Tree Planting – Upland Forests	CPF – Shortleaf Pine - Land, wetland restoration - # of trees planted on private lands	Enter the # of shortleaf pine and/or oak seedlings planted on private lands. Specify landcover type prior to planting (barren, cropland, grass, shrub), # of acres, forest type planted (broadleaf, conifer, swamp-- either broadleaf or conifer, shrub), density

			per acre, and mortality rate. To the extent possible, please breakout the number of shortleaf pine and oak seedlings.
Tree Planting – Upland Forests	CPF – Shortleaf Pine - Land, wetland restoration - # of trees planted on public lands		Enter the # of shortleaf pine and/or oak seedlings planted on public lands. Specify landcover type prior to planting (barren, cropland, grass, shrub), # of acres, forest type planted (broadleaf, conifer, swamp-- either broadleaf or conifer, shrub), density per acre, and mortality rate. To the extent possible, please breakout the number of shortleaf pine and oak seedlings.
Tree Planting – Riparian Forests	CPF – Riparian restoration - Acres restored on private land		Enter the # of acres of riparian forest planted on private lands. In the NOTES, specify landcover prior to planting (barren, cropland, grass, shrub) and post-planting (broadleaf, conifer, grassland, shrubland).
Tree Planting – Riparian Forests	CPF – Riparian restoration - Acres restored on public land		Enter the # of acres of riparian forest planted on public lands. In the NOTES, specify landcover prior to planting (barren, cropland, grass, shrub) and post-planting (broadleaf, conifer, grassland, shrubland).
Tree Planting – Riparian Forests	CPF – Riparian habitat vegetation - Land, wetland restoration - # of trees planted on private lands		Enter the # of riparian tree seedlings planted on private lands. In the NOTES, specify landcover type prior to planting (barren, cropland, grass, shrub), # of acres, forest type planted (broadleaf, conifer, swamp-- either broadleaf or conifer, shrub), density per acre, and mortality rate.
Tree Planting – Riparian Forests	CPF – Riparian habitat vegetation - Land, wetland restoration - # of trees planted on public lands		Enter the # of riparian tree seedlings planted on public lands. In the NOTES, specify landcover type prior to planting (barren, cropland, grass, shrub), # of acres, forest type planted (broadleaf, conifer, swamp-- either broadleaf or conifer, shrub), density per acre, and mortality rate.
Prescribed Burning	CPF – BMP implementation for prescribed burns - Acres private land burned		Enter # acres of private land burned. In the NOTES, specify average frequency (in yrs) for future burning, dominant vegetation burned (forest, shrubland, grassland, cropland). If forest, note if trees were planted in past 10 yrs (Yes/No) & type of forest (Loblolly-shortleaf pine, Loblolly-shortleaf pine with high productivity and management intensity, Maple-beech-birch, Mixed conifer, Oak-gum-cypress, Oak-hickory, Oak-pine).
Prescribed Burning	CPF – BMP implementation for prescribed burns - Acres public land burned		Enter # acres of public land burned. In the NOTES, specify average frequency (in yrs) for future burning, dominant vegetation burned (forest, shrubland, grassland, cropland). If forest, note if trees were planted in past 10 yrs (Yes/No) & type of forest (Loblolly-shortleaf pine, Loblolly-shortleaf pine with high productivity and

			management intensity, Maple-beech-birch, Mixed conifer, Oak-gum-cypress, Oak-hickory, Oak-pine).
	Other Forest Enhancement and Management Treatments – Upland Forests	CPF – Shortleaf Pine - Improved management practices - Acres of private land under improved management	Enter the # of acres of over-story treated, mid-story treated, and/or native under-story/groundcover established within existing shortleaf pine and/or oak habitat on private lands. Acres of prescribed fire and acres of invasive species treated should not be included in this total. Please report acres of prescribed fire and invasive species treated using the specific metrics for these activities. An acre is to be reported on only one time, even if subjected to more than one treatment.
	Other Forest Enhancement and Management Treatments – Upland Forests	CPF – Shortleaf Pine - Improved management practices - Acres of public land under improved management	Enter the # of acres of over-story treated, mid-story treated, and/or native under-story/groundcover established within existing shortleaf pine and/or oak habitat on public lands. Acres of prescribed fire and acres of invasive species treated should not be included in this total. An acre is to be reported on only one time, even if subjected to more than one treatment.
	Other Forest Enhancement and Management Treatments – Upland and Riparian Forests	CPF – Removal of invasives – Acres restored on private lands	Enter the # acres of invasives removed from within existing forests on private lands. In the NOTES, specify: vegetation removed (Forest understory, Shrubs, Kudzu/vines, Grasses/forbs, Marsh vegetation--excluding Phragmites, Phragmites australis), average frequency (in years) of future treatment, and whether removed vegetation will be left on site to decompose (Yes/No).
	Other Forest Enhancement and Management Treatments – Upland and Riparian	CPF – Removal of invasives – Acres restored on public lands	Enter the # acres of invasives removed from within existing forests on public lands. In the NOTES, specify: vegetation removed (Forest understory, Shrubs, Kudzu/vines, Grasses/forbs, Marsh vegetation--excluding Phragmites, Phragmites australis), average frequency (in years) of future treatment, and whether removed vegetation will be left on site to decompose (Yes/No).
	Other Forest Enhancement and Management Treatments – Riparian Forests	CPF – Riparian habitat vegetation - Improved management practices - Acres of private land under improved management	Enter the # of acres of existing riparian forest on private lands receiving enhancement or management treatments to improve habitat and/or acres of riparian forest conserved through buffers/streamside management zones. Please describe the specific treatments in the NOTES.
	Other Forest Enhancement and Management Treatments – Riparian Forests	CPF – Riparian habitat vegetation - Improved management practices - Acres of public land under improved management	Enter the # of acres of existing riparian forest on public lands receiving enhancement or management treatments to improve habitat and/or acres of riparian forest conserved through buffers/streamside

			management zones.. Please describe the specific treatments in the NOTES.
4. Restoring In-Stream Habitats to Support Aquatic Species	Instream Habitat Restoration	CPF – Instream restoration – Miles restored	Enter the # of miles of instream habitat restored.
	Stream Barrier Removal	CPF – Fish passage improvements - # passage barriers rectified	Enter the # of stream barriers removed to improve aquatic species passage. In the NOTES section indicate what type(s) of barrier(s) are being removed or replaced (e.g., culvert, dam). Provide the barrier's SARP ID--see SARP Natl. Aq. Barrier Inventory (aquaticbarriers.org). If the barrier(s) is not in SARP, provide its lat/long or its name and source.
	Stream Barrier Removal	CPF - Fish passage improvements - Miles of stream opened	Enter total # of miles opened to improve aquatic organism passage. Only include the miles of main stem & smaller tributaries connected until the next barrier upstream (or headwaters), but NOT lakes, ponds, or distance downstream from the barrier removed.
5. Expanding and Coordinating Technical Assistance and Outreach	<p>Note: Projects that will engage private landowners and/or producers should select all three of the following metrics:</p> <ul style="list-style-type: none"> • # people targeted • # people reached • # people with changed behavior <p>Data for all three metrics will enable NFWF to better understand landowner/producer response to outreach, education and technical assistance efforts.</p>		
	Landowner Outreach and Technical Assistance	CPF - Outreach/ Education/ Technical Assistance - # people targeted	Enter the # of landowners and/or producers targeted by outreach activities. Examples include number of landowners you seek to contact through direct mailings and targeted media advertisements. If applicable, in the notes section, please report the number of people targeted in each underserved/special emphasis category.
	Landowner Outreach and Technical Assistance	CPF - Outreach/ Education/ Technical Assistance - # people reached	Enter the # of landowners and/or producers anticipated to be reached by attending educational meetings or trainings and/or receiving technical assistance. The target value for this metric should be a subset of the “# of people targeted” metric. If the target value includes landowners or producers reached through more than one activity, please break out in the notes section. If applicable, in the notes section, please report the number of people reached in each underserved/special emphasis category.
	Landowner Outreach and Technical Assistance	CPF - Outreach/ Education/ Technical Assistance - # people with changed behavior	Enter the # of landowners and/or producers reached who are expected to implement conservation actions. Examples include developing a conservation plan, enrolling in a financial assistance program, implementing a conservation practice. The

			target value for this metric should be a subset of the “# of people reached” metric. If applicable, in the notes section, please report the number of people with changed behavior in each underserved/special emphasis category.
	Management Plans	CPF - BMP development - # mgmt plans into which BMPs were incorporated	Enter the # of forest management, conservation and/or grazing management plans developed that include recommended treatments or practices for forest and/or agricultural lands. If applicable, please break out the number of management plans by type in the NOTES section.
	Landowner Financial Incentives	CPF - Incentives - # participants receiving government agency cost share or financial assistance	Enter the # of landowners receiving government cost share or financial assistance. In the NOTES section, specify which program(s) (e.g., NRCS EQIP, CSP, etc.).
	Landowner Financial Incentives	CPF - Incentives - Dollar value of government agency cost share or financial assistance	Enter the total dollar value of government agency cost share or financial assistance that landowners will receive. In the NOTES section, specify which program(s) (e.g., NRCS EQIP, CSP, etc.).
	Landowner Financial Incentives	CPF - Incentives - Acres covered by government agency cost share or financial assistance	Enter the # of acres enrolled in government cost share or financial assistance programs. In the NOTES section, specify which program(s) (e.g., NRCS EQIP, CSP, etc.).
	Citizen Outreach and Engagement	CPF - Outreach/ Education/ Technical Assistance - # people demonstrating a minimum level of knowledge, attitudes, or skills	Enter the # of citizens engaged in education and outreach activities (example: number of individuals that attended a community event, such as a Fire Festival). Although landowners may be included, this metric is intended to capture project engagement with other individuals that may not be landowners.