

## Central Texas Floodplain Reforestation Project – 2022 Monitoring Report Year 2

Project Operator Name: TreeFolks, INC.

Project Name: Central Texas Floodplain Reforestation Project - 2022

Project Location: Central Texas (Bastrop, Caldwell, Hays, Travis, and Williamson Counties)

**Deadline to Submit to CFC** (annually from the date of the first Verification Report): November 13<sup>th</sup>, 2024

1. Has the contact information for the Project Operator changed? If so, provide new contact information.

No.

## 2. Have there been changes in land ownership of the Project Area?

On April 11th, 2024, the legal ownership of site 11 (Parcel ID R94594, Bastrop County) changed from Robert and Margaret Graham to John Joseph Brockman and Kari Grace Kempf. The new landowners have been mailed a copy of the carbon credit compliant deed amendment that is attached to the property as well as a letter that describes the objectives of the project and outlines the restrictions on mowing over, cutting down, or otherwise damaging any trees that are growing within the areas registered to this project.

All other sites remain under the same ownership as was documented during initial crediting.

3. Have there been any changes in the Project Design?

No.

4. Have there been any changes in the implementation or management of the Project?

In response to high mortality rates among trees due to prolonged drought conditions, TreeFolks has been in the process of replanting 9 of the 15 sites registered to this project.

Below is a brief description of the replanting efforts.

- Feb 2023 1,847 trees replanted across 6.34 acres (Sites: 3, 7)
- Feb 2024 4,274 trees replanted across 8.67 acres (Sites: 1, 5, 7, 9, 12, 13, 15)
- \*Nov & Dec 2024 3,660 trees to be replanted across 6.09 acres (Sites: 7, 12, 14)
  - O Note: The numbers for Nov & Dec 2024 are estimates.

In addition 190 groasis boxes will be installed during replanting at two of the sites that will be planted this November and December, Site 7 and Site 12. These boxes are used to fight desertification through reforestation, and have been shown to significantly improve the survival of the trees they are planted with.

More details can be found in the attached document PJ025\_ReplantingDescriptions\_2024.pdf.

- 5. Have there been any significant changes to the site (such as flooding or human changes)?
  No.
- 6. Have there been any significant tree or canopy losses estimated to be greater than 10% of Project Trees or 10% of canopy?

Since the last annual monitoring report, drought conditions have continued in Central Texas. We do not expect this to impact the ability of the project to reach the canopy cover milestones required for credit issuance, as trees were planted in a density far exceeding the minimum spacing requirements with the expectation of high mortality rates. In addition, substantial natural recruitment of trees has been observed at many of the sites.

7. Do you anticipate future canopy loss (such as a new pest or disease issue found)?

We do not expect any of the newly established canopy to be lost. No new issues have been found.

8. Any other significant elements to report? No.

Signed on November 8th in 2024, by Valerie Tamburri, Director of Reforestation and Lead Arborist, for TreeFolks.

Signature

Valerie Tamburri Printed Name

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Phone

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Email

## Site Descriptions (Plantings and Replantings) -November 2024

Site #	County	Parcel ID	Owner Name	Туре	Original Acres	Original Trees	Acres Replanted	Trees Replanted	Groasis Boxes	Replant Date
1	Hays	R26614, R26615, R26616, R38030, R38031	Blatt	Private	1.18	1745	0.86	438	-	2/16/2024
2	Hays	R14500	Winn	Private	6.36	8309	-	-	-	-
3	Hays	R15454	Myers	Private	9.95	12070	5.57	1614	-	2/8/2023
4	Hays	R21482	Kuhns	Private	0.02	22	-	-	-	-
5	Hays	R85723	Cassidy	Private	0.81	1189	0.68	340	-	2/16/2024
6	Hays	R20560+R20562	Thompson	Private	0.90	1319	-	-	-	-
7	Hays	R16803	Gaeke	Private	2.10	2959	0.77 / 1.54 / 1.54*	233 / 709 / <b>989*</b>	56	2/8/2023, 2/20/2024, Dec 2024*
8	Travis	214506	Erattuparambil	Private	0.42	774	-	-	-	-
9	Travis	319194	Martinez	Private	0.18	326	0.17	86		2/16/2024
10	Travis	345880-345888, 345793-345817, 345823-345825	COA/WPD OnionCreek	Public	4.68	14509	-	-	-	-
11	Bastrop	R94594	Graham	Private	2.72	4234	-	-	-	-
12	Bastrop	36122	Schroder	Private	4.69	7448	3.71 / <b>3.71</b> *	1,825 / <b>2,178</b> *	134	2/15/2024, Dec 2024*
13	Bastrop	R-21686	Trask	Private	0.85	1426	0.69	347	-	2/15/2024
14	Bastrop	R21306+R124893	Gwin	Private	0.84	1317	0.84*	493*	-	Dec 2024*
15	Williamson	R492542	Reardon	Private	1.05	1611	1.02	529	-	2/16/2024
16	Caldwell	61214	Plum Creek	Private	3.40	649	-	-	-	-

Note: The asterisked numbers in red are estimates.