# Shot Sheet

# Forest Carbon Project Kahikinui State Forest Reserve

# April 17, 2019

# Video:

# <https://vimeo.com/201895024>

# B-Roll & Video:

# 0:00-2:14 Helicopter aerials over the Kahikinui State Forest Reserve

# 2:15-3:10 Views on land of the Kahikinui State Forest Reserve

# 3:11-3:38 Lance DeSilva, DOFAW Maui Forestry Program Manager SOTS

# For me this is really neat to see, I haven’t been out here in probably 6 months and from the last time I came out here you could barely see the seedlings that our crews have planted. You could barely see them above the grass and now that I’m here today I mean it’s evident of how well they are doing here and luckily for us we’ve had a lot of precipitation, abnormal precipitation up here in the last two or three years.

# 3:39-3:59 Footage of trees in the Kahikinui State Forest Reserve

# 4:03-4:28 Lance DeSilva, DOFAW Maui Forestry Program Manager SOTS

# Yeah, so we are seeing here right now some pūkiawe seedlings that are naturally coming to its own that would have normally never see it when the animals were in here just because of the browsing pressure. But, this is also good to see. This is naturally occurring. Like I said mentioned earlier there is a seed bank here of native species that we are associated with, the Leeward Haleakala Forest and we’re seeing some of it.

# 4:48-5:07 These are all naturally recruited from the existing seed bank that was already here when this forest was intact. So, this is really neat to see. And this is really a direct result of the browsing pressure being removed from the area, that is basically what it is.

# 5:08-Footage of koa and ohia trees in the Kahikinui State Forest Reserve

# 6:07-6:58 Video of the ungulate proof fencing

# 6:59-7:22 Additional views on land of the Kahikinui State Forest Reserve

# 7:23-9:21 More helicopter aerials over the Kahikinui State Forest Reserve