

**CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE
2017 Healthy Soils Program Incentives Program
Applications Submitted to CDFA**

10/16/2017

* The 2017 HSP Incentives Program application information was extracted from the application system as submitted, therefore, CDFA cannot guarantee accuracy of the information. *CalEnviroScreen 3.0 was used to determine if a project is located in a disadvantaged community (DAC).

Applicant Organization	Project Description	County	Funds Requested	Located in DAC
Seth Rossow Farms	This project will implement on 94-acre irrigated cropland field a multi-species legume cover crop, compost application, mulching, and reduced till. We anticipate to improve soil health by implementing these practices. Monitoring and evaluation of the practices will be conducted for ensuring long term success and sustainability of the project. The goal of the project will be to improve plant health and yields, increase water infiltration and retention, sequester carbon, reduce greenhouse gases, and improve water and air quality.	Merced	\$ 50,000.00	Yes
Valley Fresh Food Inc.	We are requesting funds to plant a clover cover crop on our largest almond orchard, which is over 500 acres, at Hall Rd. and East Rd., Denair, CA. We already practice many of the soil management practices and are asking for funds to add applying a cover crop including legumes to our soil health management program. The cover crop is applied between the perennial trees in order to improve soil health and increase soil organic matter; to provide habitat for pollinators and beneficial insects; to compete against undesirable weeds; to reduce synthetic nitrogen input; to slow run-off and erosion; and to decrease dust pollution during harvest.	Merced	\$ 37,000.00	No
Gerald Chooljian Farms	Adding manure, compost, and gypsum to the sandy soils along with various cover crops to boost organic matter and give the vines optimum nutrients.	Fresno	\$ 46,457.01	Yes
Capay Rancho Herb Co	We are working to become a viable, sustainable business and a model for other small acreage farms. We currently incorporate the principles of permaculture into our parcels and have been registered organic with Tehama County since 2014. While we have been working to minimize our water usage by adding compost, limited resources have prohibited us from adding more compost, mulch, hedgerows and restoring our riparian area along the Sacramento River in a way that builds native habitat and reduces atmospheric greenhouse gases. We believe the Healthy Soils Program-Incentives Program will enable us to meet the aforementioned goals.	Tehama	\$ 49,971.00	No
Walter Rossow Farms	This project will plant a multi-species legume cover crop, spread compost and mulch evenly across the field annually, and implement reduced till. We anticipate to improve soil health by implementing these practices. Monitoring and evaluation of the practices will be conducted for ensuring long term success and sustainability of the project. The goal of the project will be to improve plant health and yields, increase water infiltration and retention, reduce greenhouse gases, improve water and air quality, and improve biological diversity and wildlife habitat.	Merced	\$ 50,000.00	Yes

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Roberto Perez NCAT	Roberto Perez is interested in adding cover crops, compost, and hedgerows to his farming operation on several parcels in Merced and Stanislaus counties. He wishes to experiment with these techniques in order to build soil structure on his almond orchards which are very sandy and in need of organic matter.	Merced, Stanislaus	\$ 46,022.75	Yes
Elkhorn Berry Farms	Elkhorn Berry Growers has farmed the 34.6 acre northern portion of the ranch and successfully implemented management practices to mitigate water and nutrient runoff, increase organic matter, and improve soil health. We recently acquired a lease on the intensively farmed southern portion of the ranch and propose to improve soil health on the new ground by 1) Cover crop and rotation 2) Addition of soil amendments to increase organic matter and 3) Conversion of 10-12% of land neighboring the slough to native grassland buffer to reduce runoff to a sensitive wetland area.	Santa Cruz	\$ 50,000.00	No
Michelle Rossow Farms	This project will implement multi-species legume cover crop, spreading compost and mulch across the field, and reduced-till on 70-acre irrigated cropland. We anticipate to improve soil health by implementing these practices. The goal of the project will be to improve plant health and yields, increase water infiltration and retention, reduce greenhouse gases, improve water and air quality, and improve biological diversity and wildlife habitat.	Merced	\$ 50,000.00	Yes
Quaker Oaks Farm	Quaker Oaks Farm is a diversified organic farm. This project will implement cover crops, hedgerow plants, mulching, compost applications and silvopasture areas on Quaker Oaks Farm. These practices will sequester carbon and reduce atmospheric greenhouse gases, and have positive benefits on soil health, overall farm resiliency and the surrounding area by reducing pollutants in the air and water.	Tulare	\$ 11,584.00	No
Timothy Rossow Farms	This project will implement on 80-acre irrigated cropland multi-species legume cover crop, spreading compost and mulch across the field, and reduced till. We anticipate to improve soil health by implementing these practices. The goal of the project will be to improve plant health and yields, increase water infiltration and retention, reduce greenhouse gases, improve water and air quality, and improve biological diversity and wildlife habitat.	Merced	\$ 50,000.00	Yes
Silverwood Ranch	Two stone fruit orchards planted in 1998 will be excavated and ground up in early 2018. Wood chips will be spread onto the orchard as a mulch. The wood chips will be worked into the soil over the first two years in anticipation for harvest when the orchard floor needs to be free of debris on the third year. Adding organic matter will increase soil carbon and nutrition and orchard and productivity. Preliminary results from the UC shows Whole Orchard Recycling could be a viable alternative to burning or co-generation burning.	Fresno	\$ 50,000.00	Yes

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Jose Robles-NCAT	Jose has 12 acres of almonds and is interested in using compost, planting cover crops, and also planting 2,688 feet of hedgerow for beneficial insect habitat.	Stanislaus	\$ 21,703.98	Yes
Hector Barazza NCAT	Hector has 14 acres of almonds and is interested in applying compost, and planting cover crops.	Stanislaus	\$ 3,831.79	Yes
Noah Rossow Farms	This project will implement on 70-acre irrigated cropland field cover crop, compost application, mulching, and residue and tillage management of intensive till to reduced till. Monitoring and evaluation of the practices will be conducted for ensuring long term success and sustainability of the project. The goal of the project will be to improve plant health and yields, increase water infiltration and retention, reduce greenhouse gases, improve water and air quality, and improve biological diversity and wildlife habitat.	Merced	\$ 50,000.00	Yes
The Grove LLC	Our organic family farm has been planted with famous Washington Navels since the late 1800's. We want to make sure the grove will still be sustainable for another 100 years while improving the organic matter in our soil. Adding compost over the course of the next three years, we will be reducing our water consumption and improving the soil which will allow us to sequester carbon and reduce greenhouse gases. Compost will promote soil activity and has the advantage of helping us with weed control, one of our biggest issues. Additionally, compost will improve the retention of nutrients in the soil and hopefully result in increased crop yields. We sell our crops at local farmers markets and through the local school district's farm to school program.	Riverside	\$ 3,539.00	No
Patricia Lamas	The project will implement compost application to our specialty row crops and fruits. This project will also implement a conservation plan for water and soil resources. Anticipated benefits include: increase in water holding capacity, nutrient retention and cycling; improvement of soil structure and quality; increase in crop yield, soil biological activities, weed suppression, and carbon sequestration. As new farmers, we will be honored to form part of this project that will enrich our crops, increased our production, and benefit the environment.	Riverside	\$ 1,630.00	No
Gaytan Family Farm	Gaytan Family Farm is dedicated and takes pride in providing our local communities with freshly picked specialty row crops at CA Certified Farmers' Markets. The project will implement compost application to capture carbon, reduce greenhouse gases, and further conserve water by retaining more water in our soil. Water conservation is one of our priorities. Applying compost will lead to increasing nutrient cycling which increases crop yield and provides families with high quality, nutrient dense produce. We enjoy providing families with fresh quality produce; with this project we can further assure this.	Riverside	\$ 8,370.00	Yes

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Hammond Crossland Vineyard	This proposal is to implement compost and cover crop practices to improve soil health for wine grapes at Hammond Crossland Vineyard. Compost will be banded and hydraulically ripped into the root zone of the vines. A non-leguminous cover crop will be seeded immediately with rubber tracked/low pressure tractor tires to reduce soil compaction. Soil samples will be taken annually to monitor soil health and changes due to management losses from harvesting.	San Luis Obispo	\$ 18,419.83	No
Tarsadia Organic Farm	Tarsadia farm has not performed any soil improvement plans in the past. We are committed farming an environmentally responsible manner and are very interested in sustainable farming methods. We are looking to improve our soil fertility by adding compost in the specialty crop areas and mulching our orchards with compost. We also will open the farm to site visits by other farmers to showcase our soil building project.	Riverside	\$ 19,079.00	Yes
Samson Rossow Farms	This project will implement on the 151-acre irrigated cropland multi-species legume cover crop, compost application, mulching, and reduced till. We anticipate to improve soil health by implementing these practices. Monitoring and evaluation of the practices will be conducted for ensuring long term success and sustainability of the project. The goal of the project will be to improve plant health and yields, increase water infiltration and retention, reduce greenhouse gases, improve water and air quality, and improve biological diversity and wildlife habitat.	Merced	\$ 50,000.00	Yes
Netiya	Netiya will create a six-acre demonstration Urban Farm and Orchard in the western San Fernando Valley. Our objective is to move people toward food sovereignty: the knowledge, access, opportunity, and resources to source affordable and nutritious food on a regular basis. We will commit to carbon farming to make high-caliber compost and sequester carbon in the urban landscape, and also implement hydroponic and vertical farming technologies and water-wise tools for growing nutrient-dense food in a sustainable manner.	Los Angeles	\$ 12,931.00	No
Bauer and Bauer	Bauer and Bauer proposes using poultry litter as a mulching material that will be incorporated into the soils of a walnut orchard. The litter will be spread using an existing spreader, and the litter will be incorporated using a tilling and roller implement. Once the poultry litter is added to the soil, a covering grass will be seeded to stabilize the soil, reduce winter runoff, and increase the retention of beneficial nutrients for the walnut orchard	Merced	\$ 20,115.20	Yes
W.H. Latimer Properties, LLC	Composted dairy manure to be applied to citrus orchards at 2 dry tons per acre per year. The objective is to increase organic matter in the soil. The potential positive outcomes include increasing microbial diversity in the root zone, carbon sequestration and reduced release of greenhouse gases, increased water retention and efficiency, and increased slow-release nutrient availability for less dependence on synthetic fertilizers over time.	Tulare	\$ 45,800.00	Yes

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Pacific Gold Agriculture, LLC	Pacific Gold Agriculture, LLC ("PGA") is a tree nut orchard management company based in Colusa, California. We are requesting funding for cover crops as a new practice to our River Road and Arbuckle Orchards in Colusa County. Not only is PGA a sound economic investment for this grant money, but we also plan to continue and expand our healthy soil practices across the 3,500 acres we manage across California. Thank you for your consideration.	Colusa	\$ 49,240.74	No
Douh Lo dba Rock'N Almonds	A 3 year project will be implemented on compost application and cover crop on 67-acre organic and 169-acre conventional almond orchards. The purpose is to improve soil health, water retention, soil permeability, carbon sequestration, biodiversity and reduce greenhouse gasses.	Merced	\$ 49,999.52	Yes
John Crossland Vineyard	Certified compost will be banded and hydraulically ripped into the root zone of the vines. A non-leguminous cover crop of Blando Brome and Zorro Fescue is seeded immediately with rubber tracked/low pressure tractor tires to reduce soil compaction. Soil samples will be taken annually to monitor soil health and changes due to management losses from harvesting.	San Luis Obispo	\$ 23,135.14	No
The Cloverleaf Farm	The Cloverleaf Farm is interested in building soil organic matter and increase carbon sequestration in its vegetable production plots in the next three to seven years. This will be achieved through the implementation of several soil health related conservation practices.	Solano	\$ 7,951.13	No
Gilardi's Family Farm	Establishment of woody cover at Gilardi's Family Farm to enhance soil health, sequester carbon, provide environmental benefits. Benefits to the system include improved hydrological function, biodiversity, and increasing agricultural productivity. The proposed project includes: planting a silvopasture on 69 acres of grazed land, planting hedgerows, and planting a riparian forest along San Antonio Creek.	Marin	\$ 49,991.96	No
Works and Days Farms, LLC	Works and Days Farms maintains an Agroforestry Project on a three sided mountain plot. Currently the organic content in the soil is low (0.8%), this project could have a significant impact in improving the farm's yield by improving the soils organic content and reduce greenhouse gasses.	San Diego	\$ 49,971.00	No
Sierra Orchards	In this project we will make a broad and committed approach toward a vibrant and balanced soil ecosystem through the establishment of a diverse perennial cover crop over three years, accompanied by three years' composting with a high carbon compost. In this dual effort, we hope to improve soil organic matter, significantly reduce compaction, and foster a soil that is capable of storing the atmospheric carbon mineralized by our crops in its dynamic ecosystem.	Solano	\$ 50,000.00	No
Rancho Shiraz Organic Farm	We are going to cover crop to improve the soil to benefit both the trees and the earth.	San Diego	\$ 2,077.80	No

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Jess Wade	The project will be focusing on the use of non-legume and legume seasonal cover crops and reduced/no till farming techniques as well as the use of natural composts in order to build soil health. These are practices that I firmly believe are necessary in order to continue farming in the most environmentally friendly manner.	Sonoma	\$ 4,814.40	No
Matthiasson Klein Farming	The project will include planting perennial cover crops, applying compost and establishing hedgerows in Year 1, applying compost and maintaining the perennial cover crops and hedgerows in Year 2 and 3. We will continue maintaining the perennial cover crop and hedgerow beyond the life of the grant, for the next 4-10 years or however long the plants survive, up to 20 years. We also plan to collaborate with the Napa Valley Grape growers to hold farm field days and invite other farmers to see these practices.	Napa	\$ 31,445.06	No
Wild Farmlands Foundation	Restoration Oaks Ranch and Santa Barbara Blueberries is a 955 acre cattle ranch and berry farm located in the epicenter of the California drought, Santa Barbara County. This project intends to implement the following practices: Add Mulch to Cropland, Compost Application to Grazed Rangeland, Hedgerow Planting and Silvopasture Planting.	Santa Barbara	\$ 18,982.30	No
McGinnis Ranch	This project will implement cover crops, compost and woody cover (hedgerow) on a 14-acre multi-crop operation currently undergoing transition from conventional to organic production. Crops include: flowers, row vegetable crops, strawberries and canberries.	Monterey	\$ 13,577.70	No
Deep Springs College	Establish woody hedgerow along field edges, and establish yearly compost application to alfalfa fields. Hedgerow establishment will help reduce soil loss due to wind erosion, maintain soil structure, and increase moisture retention in soil. Compost applications will help to increase soil organic matter, increase soil health, and moisture retention. In combination, we hope these two projects will work in tandem to not only reduce water requirements and increase yield for our crops, but also increase carbon storage in the soil and soil health.	Inyo	\$ 45,866.00	No
Dewlson Farm	The project will provide a long term comprehensive program to improve the soil quality, reduce soil and wind erosion on the DEWLSON FARM. The project will plant a 15 foot strip of cover crop between each row of trees on both parcels, a single line of Hybrid Poplar wind break trees along 1,593 feet of the West and North boundaries of Lot 154, and 630 feet of Hedgerow along the North boundary of lot 154.	Santa Barbara	\$ 13,270.95	No
River Vista Farms	As 4th and 5th generation farmers in the Northern Sacramento Valley, we know the importance of maintaining soil health. We're constantly looking for ways to improve the quality of our most valuable asset - the ground we farm. Our proposed project includes compost applications to annual row crop ground at two different ranches - the Hall Ranch and the Gustafson Ranch.	Colusa	\$ 25,760.00	No

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Rock Front Ranch LLC	We intend to demonstrate and document that implementation of conservation management practices have immediate and long term rewards for the soil, the biome and the planet. A young organic jujube orchard of 3 acres planted with the idea of harmonizing production and environment. This orchard will be a barometer to establish reproducible positive parameters for carbon sink using techniques that only enhance and improve soil nutrition and soil microbial health which will translate into healthy yields while sequestering carbon from the atmosphere.	Santa Barbara	\$ 16,248.60	No
True Grass Farms	We plan to apply for the following practices: 1) Compost application to grazed rangeland, 2) CPS 391 - Riparian forest buffer (Replace a strip of grassland near water ways), 3) CPS 422 - Hedgerow planting (linear wind break), and 4) CPS 381 - Silvopasture.	Marin	\$ 49,954.96	No
Calcareous Vineyard	Implement soil practices including reduced/no-till, cover cropping, mulch and compost application. Project area will correlate to planted vineyard acreage and adjacent plots of concern, roughly 45 acres. Goals are to decrease erosion from winter rains, prevent spread of weeds, regulate soil temperature, increase soil health, increase crop nutrients availability, reduce labor costs, reduce fuel dependency, increase water infiltration, and improve biodiversity.	San Luis Obispo	\$ 12,390.00	No
Farm Space LLC	Our carbon farming plan includes replacing a significant area of grazing land with native forest, primarily along an eroded ephemeral drainage, and extensive hedgerow and silviculture planting to provide habitat to fauna, reduce desiccation of forage and improve cattle health by eliminating imported, GHG-heavy feed. Our approach is holistic, focusing on how these different treatments can work together to provide multiple benefits including increased habitat, watershed restoration while jumpstarting a self-perpetuating cycle of carbon sequestration	Sonoma	\$ 49,861.00	No
Pie Ranch	Pie Ranch, a diversified organic farm and nonprofit education center in San Mateo County near Pescadero, CA, proposes to improve the soil health of 33 acres of cropland at Año Nuevo Ranch by adding seasonal cover crops and applying compost each year. We will convert the fields to row crops and have this parcel certified organic, as part of our efforts to model an environmentally-sustainable institutional food supply chain, as well as demonstrate to other farmers the effectiveness and viability of climate-friendly farming that increases soil health	San Mateo	\$ 37,311.72	No
Meridian Farm	We plan to implement two healthy soils practices in the program: 1. Compost application to grazing land 2. Establish woody cover.	Sonoma	\$ 1,026.56	No
Oak Knoll Farming Co.	This is an effort to improve the health of our vineyards and build the soil organic material for healthy vines, soil, and a more productive sustaining environment.	Napa	\$ 31,452.24	No

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Lianne Campodonicio	Our HSI project is 2-part: 1) Cover cropping of mixed legumes and grasses for the three project years in our 9-acre olive orchard to improve water infiltration, increase organic matter content of the soil and promote nitrogen fixation and less energy use. We will mow the cover crop in the spring with a flail mower for an even cut that will spread the material like mulch. This part of the project consists of two fields designated as A/B and C/D. 2) Establishment of a hedgerow along the west boundary of field A/B to reduce drift from chemical herbicides, pesticides & fertilizers as well as increase carbon storage in the biomass and soil and create additional habitat for beneficial insects and birds. The hedgerow planting will include native California shrubs and perennial grasses.	Lake	\$ 7,183.76	No
Rancho Organico	Creation of a diverse fruit tree and vegetable operation in suburban Norco CA through organic matter applications of compost, manure, or green waste and the use of legume cover crops.	Riverside	\$ 10,000.00	No
Dennis Noble	Add mulch to areas needing improvement to water retention, nutrient addition, soil erosion.	Ventura	\$ 26,007.33	No
Red Gate Ranch LLC	The purpose of this project is to re-design and expand our market garden to incorporate permaculture concepts and no-till farming for maximum profit to the farm and maximum benefit to the environment. We will use no-till, compost and mulch applications, as well as hedgerows/windbreaks and storm water mitigation using swales and berms. Placement of permanent raised beds on contour, within field blocks, will help retain water and prevent erosion while producing high volume annual output, and effectively building soil.	Tehama	\$ 11,544.00	No
Ramos Farms	This project will apply a non-legume cover crop (mustard and rye) on 30 acres of farmland that have been annually planted with conventional strawberries without other crop rotations or use of cover crops for over 20 years. The 30 acres will be fallowed and planted only with cover crop during years 1 and 2, and will get a new strawberry planting in addition to the cover crop during year 3. The project will measure changes in soil organic matter, soil quality properties, and soil microbiology including incidence of soil pathogens, over the three year implementation of cover cropped fallow.	Santa Cruz	\$ 8,029.20	No
River Vista Farms	We know the importance of maintaining soil health. We're constantly looking for ways to improve the quality of our most valuable asset - the ground we farm. On our row-crop fields, we employ an annual crop rotation. The rotation includes Vineseed, Tomatoes, and Wheat in an effort to improve soil health as well as mitigate weed pressures with minimal chemical inputs.	Colusa	\$ 15,400.00	No
Stemple Creek Ranch	We are seeking funding for compost application and seeding seasonal legume cover crop in pastures. We would like to continue to work with our Conservation Carbon Plan and put more acreage into the category of rangeland that has received compost application.	Marin	\$ 29,882.00	No

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Patricia Diane Vineyards LP	This proposal is for soil management practices on 124 acres of wine grapes. Certified compost will be banded and hydraulically ripped into the root zone of the vines. A non-leguminous cover crop of Blando Brome and Zorro Fescue will be seeded immediately with rubber tracked/low pressure tractor tires to reduce soil compaction. Soil samples will be taken annually to monitor soil health and changes due to management losses from harvesting.	San Luis Obispo	\$ 39,828.77	No
Ota Family Trust	Certified composting project to improve soil health to benefit the trees as well as the environment. The soil needs to be augmented to increase the organic matter to help increase the moisture and nutrient holding capacity. Goal is to reduce district water use by 20% annually. Increase in production and quality of fruit in a satiable manor in an overall program that is a benefit to the grower as well as the surrounding neighborhood.	Santa Barbara	\$ 1,680.00	No
Dragon Spring Farm	Dragon Spring Farm requests grant assistance to implement mulching, reduced-till, cover crop, and compost application on our key perennial crops and annual crop fields. As a small farm we are excited to see the state furthering carbon sequestration in the form of helping small farmers do the good work of feeding our communities and helping the environment. We are passionate about bringing healthy and tasty food to our local community and being responsible stewards of the environment to leave this earth a better place to live.	San Luis Obispo	\$ 4,469.48	No
Redwood Empire Vineyards Management, Inc.	Cover Crop, Compost, Mulching, Soil Testing and Soil Moisture Monitoring.	Sonoma	\$ 49,830.20	No
Skyelark Ranch	The project will establish legume cover crop, windbreaks, riparian forest buffer and silvopasture on a riparian section of the Shasta River with the intent of increasing carbon sequestration, biodiversity, wildlife and pollinator habitat, improving soil health and water quality.	Siskiyou	\$ 8,517.00	No
Toluma Farms, Inc.	We are seeking to maximize production, maintain an economically viable operation while protecting soil and water quality. Woody and herbaceous plantings and no-till would provide benefits to carbon sequestration, soil health, and overall habitat value. Through windbreaks, compost application & agroforestry, our goals are to increase plant growth; reduce erosion; control invasive weeds & promoting desirable perennials. We also will continue on farm education.	Marin	\$ 49,942.50	No
Lomita Farm	The project will implement 1,485 feet hedgerows in Year 1 and 1,485 feet hedgerows in Year 2.	Yolo	\$ 18,047.74	No
Groveland Projects	Add compost, silvopasture, and seasonally cover crop with a combination of leguminous and non-leguminous vegetative cover to follow mixed intensive grazing of goats, sheep, and pigs.	Tuolumne	\$ 15,902.00	No

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Acorn Winery	501 foot hedgerow will span the two adjacent parcels that comprise our vineyards. Hedgerow will include California native shrubs that attract and provide habitat for birds, bees, and beneficial insects. The hedgerow will also protect neighbors from noise, dust, and spray from the vineyard.	Sonoma	\$ 3,075.94	No
KLT Vineyards, LLC	Cover Crop, Compost, Mulching, Soil Testing and Soil Moisture Monitoring.	Sonoma	\$ 17,398.00	No
Silent Springs	Silent Springs would like to plant a wind break on both sides of a drainage ditch that runs through the middle of a blueberry field. Also add cover crop between blueberry rows to limit herbicide use.	Ventura	\$ 15,000.00	No
Nicasio Native Grass Ranch	Marin Carbon Project Original Research Site Demonstration of CDFAs Effective Implementation of the HSP.	Marin	\$ 49,980.00	No
Hawley	Would like to plant a cover crop in between lemons as well as a wind break along a drainage ditch.	Ventura	\$ 9,920.44	No
Capay Hills Orchard	Soil Management- Compost, no Till, cover crops Field Border development Hedgerow Planting.	Yolo	\$ 1,656.00	No
John T Ham Ranch	Application of cover crops and institution of no-till farming on organic walnut orchard.	Lake	\$ 21,769.80	No
Alexandre EcoDairy Farms	Alexandre EcoDairy Farm operates in Del Norte County, where the redwoods meet the sea. On their 1,800 acres, Blake and Stephanie work to implementing organic and bio dynamic principles to work with nature and not against it. This effort through many years of healing the soils has proven to the family that their bottom line is better served through bio dynamic principles that build soil organic carbon and reduce GHG's. The Dairy will heal the soils through compost application and planting cover crops, while creating new practices to install riparian buffers and herbaceous vegetative that actively protect and promote soil health.	Del Norte	\$ 50,000.00	No
Charles E. Starr	Plant cover crop and till every other row.	San Joaquin	\$ 25,472.48	No