Simex PLC30 Planer Attachment

Rural Economic Action Plan 2025

Oklahoma County District 1

Brian L Jasper 7321 NE 23rd St Oklahoma City, OK 73141 D1brijas@oklahomacounty.org 0: 405-713-2360

Dan Spaeth

7321 NE 23rd St Oklahoma City, OK 73141 dan.spaeth@oklahomacounty.org

O: 405-713-2373 M: 405-201-9312

Application Form

Entity Information

Entity Name*

State the town or county.

Oklahoma County District 1

Applicants Federal Identification Number (FEI)

736006400

Have you submitted more than one application?*

An entity may submit a maximum of three (3) applications per grant cycle. Only one project per category per applicant will be funded (for counties, only one project per category per district).

Yes

Project Name and Rank

If submitting more than one application, please list and rank them below.

Project Name	Rank
Guardrail Post Driver Attachment	1
30" Planer Attachment	2

Primacy Contact Person*

This person will manage the REAP grant and be responsible for reporting and communication. **Please state their name and title.**

Dan Spaeth, Receiving Officer

Primary Contact Email*

dan.spaeth@oklahomacounty.org

Secondary Contact Person*

Please include a secondary contact person. State their name and title.

Mike Cobb, Office Manger

Secondary Contact Email*

mike.cobb@oklahomacounty.org

Applicant's Authorized Elected Official*

Please state the name and title of your authorized elected official. The official will review and sign all REAP documentation, including the application.

Joe Blough, Interim Commissioner

Authorized Elected Official Email*

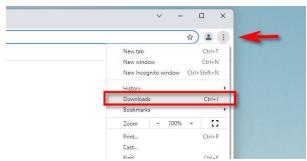
joe.blough@oklahomacounty.org

Resolution

Resolution Authorizing Application for Financial Assistance from the Rural Economic Action Plan Fund.

This form is required for all REAP applications. It must be signed and attested by city, town, or county officials.

Click on this link to access the Resolution Form.



Once you click on the link, the form will be downloaded on your computer. Please click on the form to begin working on it. If you have trouble accessing it, please contact reap@acogok.org.

Secondary Contact Email for Authorized Official*

Please include a secondary email for the authorized official. This may be an administrative assistant, clerk, or treasurer.

mike.cobb@oklahomacounty.org

Project Information

Project Name*

Simex PLC30 Planer Attachment

Grant Request Amount*

\$40,522.50

Total Project Budget*

What is your total project budget? This amount may be more than the grant request. $\$40,\!522.50$

Upload Project Budget



Click here to download the budget template.

Once you click on the link, the budget will be downloaded on your computer. Please click on the budget to begin working on it. If you have trouble accessing the budget template, please contact reap@acogok.org.

REAP 2025 Project Budget - PLC30 Planer.pdf

Project Site*

Provide project address and/or physical location (e.g. map coordinates)

Equipment to be stored at Oklahoma County District 1 facilities at 7321 NE 23rd St, Oklahoma City, OK 73141 and will be used on various road construction and maintenance projects throughout the district.

Project Description*

Please describe this project in detail. Who will do the work? What exactly will be done? Why is REAP funding being requested for this project? How was the need for this project identified? How will it impact the community?

This grant application is for the purchase of a Simex PLC30 Planer attachment for use with our John Deere skid steer. This equipment will enable our crews to make repairs to road surfaces quickly and with minimal disruption of traffic. Currently we use a much larger milling machine to mill road surfaces, but smaller surface areas can be quickly milled with a smaller attachment which can be quickly mounted on a small and more maneuverable skid steer. Having the right tool for the job will produce better results, allow for more speedy road repairs, and will also make the installation process safer for our employees.

Projected Start Date*

07/01/2025

Projected End Date* 07/01/2025

REAP Categories

REAP State Statute Categories*

Choose which **category and subcategory your project falls under.** The subcategory examples are not intended to be exhaustive or exclusive. They are practical guidelines for projects funded under each category.

4 - Rural road or street construction or improvement project

Rural Road or Street Construction

Rural Road or Street Construction - Subcategory*

Please select all that apply to your project.

Road and street equipment

Project Type

Project Type*

Is this application for a Transportation or Community Development project? A Transportation project includes road and bridge construction and/or transportation related improvements, such as sidewalks and street signs as well as transportation related drainage improvements. Additionally, any vehicles other than emergency vehicles are eligible.

A Community Development project encompasses a range of initiatives, including water and sewer improvements, rural fire protection and public safety, healthcare services, telecommunication upgrades, municipal energy projects, community building construction, and any other non-transportation related items on the project list.

Please choose the appropriate project type.

Transportation

Transportation Project

Highway System Access*

Does this transportation project improve direct access to the highway system? If so, briefly describe how. (10 points)

This project does not directly impact highway system access. However, it will enable our road repair crews to better maintain those major collector roads within our district that are used to access area highways.

Community Access*

Does this transportation project improve access to hospitals, community centers, parks, employment centers, or the commercial district? If so, briefly describe how. (10 points)

This project does not directly provide improved community access. However, it will enable our road repair crews to better maintain all of the roadways used by our constituency for access to essential services, places of employment, and commercial districts in area communities such as Harrah, Jones, Choctaw, Nicoma Park, Spencer, and Forest Park.

Economic Benefits*

Does this transportation project provide economic benefits, such as job creation/retention, increased tourism, real estate development, or leveraging additional investment? If so, briefly describe how. (5 points)

There is no immediate economic benefit derived from this project, but the long-term improved ability to perform road maintenance and repairs always impacts property values and area businesses.

Community Benefits*

Does this project improve public safety, contribute to the community's sustainability, and/or address essential needs and services? (5 points)

The primary benefit to the local community is improved road safety since properly maintained roads are always safer for the driving public.

Need and Local Effort

Specific Need*

Does this project address a specific critical, urgent need or hazard, and/or does it respond to a Consent Order or Notice of Violation? If so, briefly describe and attach documentation below. (5 points)

Due to extreme heat, wide swings in temperatures, and variations in soil conditions, Oklahoma roads often experience heaving, cracks in the asphalt surface, and road base failures. The ability to quickly and safely address these issues is key to any good road maintenance and repair program. As the industry produces newer and better machinery for this purpose, it behooves us to provide our road crews with the best available tools for the job. These small and versatile planer attachments do exactly that. But they are expensive. The REAP grant program provides us with the opportunity to fill this need without over-burdening our already stretched budget.

How was the need for this project identified?*

Attach photos if necessary.

Our road maintenance crews have approached management and requested a 30 inch wide planer attachment. They identified this need by the frequent jobs that called for milling smaller areas of asphalt with limited space to maneuver larger equipment. Milling butt-joints when joining a repaired area of roadway with the existing asphalt is just one example where this tool will fill a critical need. The same holds true for correcting a rough transition at a bridge abutment or simply milling down a rough patch of road surface. Additionally,

this particular model planer has an added feature that discharges the millings to the side of the work area which helps to speed up the repair process by allowing our crews to quickly remove the millings and prepare the area for overlay of new asphalt.

Attach documentation.

Optional.

PLC Planer Brochure.pdf

Multi-Jurisdictional Agreements*

Does your entity have multi-jurisdictional agreements? If so, please attach below. Please note that agreements cannot be between your entity and another entity pertaining to jail services. (5 points)

Yes

Attach documentation.

Optional.

Fully Executed GMAC Town of Jones.pdf

Additional Funding*

Please describe other sources of funding for this project as listed on your attached budget. This includes in-kind donations such as labor/equipment, grant funds, local match, or passage of a Municipal Bond in the last five (5) years. (5 points)

None

Local Improvement Plan*

Is this project part of a local improvement plan, such as a Comprehensive, Strategic, Capital Improvement Plan (CIP), or Hazard Mitigation plan? If yes, please briefly describe. Attach documentation below. (5 points)

This purchase is not part of a specific improvement plan but is a needed tool for ongoing maintenance and repair of existing roadways.

Attach documentation.

Optional.

Community Impact*

Describe any additional community impact and attach photos if necessary.

Attach photo.

File Attachment Summary

Applicant File Uploads

- REAP 2025 Project Budget PLC30 Planer.pdf
- PLC Planer Brochure.pdf
- Fully Executed GMAC Town of Jones.pdf

REAP 2025 GRANT PROJECT BUDGET

ENTITY NAME:

(Town or County)	Oklahoma County District 1			acuy -SINCE 1996-
ITEM (MATERIAL, PRODUCT, LABOR)	VENDOR/CONTRACTOR	UNITS	\$/UNIT	TOTAL COST
Simex PLC30 Planer Attachment	Kirby Smith Machinery	1	\$ 40,522.50	\$ 40,522.50
			TOTAL:	\$ 40,522.50



Simex PLC self-levelling planers allows clearing the milled channel and to deposit extracted material on the right or left side. Thanks to the self-levelling system, milling depth is constant in any condition.

WATCH THE VIDEO

Scan the QR code using your smartphone





SIM

PERFORMER

Performer (Simex patented): allows the operator to optimize the equipment's performance according to the forward speed of the operating machine.

INDEPENDENT DEPTH ADJUSTMENT

on the right or left. Mechanical or hydraulic adjustment (optional).

> HYDRAULIC MOTOR IN DIRECT DRIVE WITH THE DRUM.

REAR SCRAPER.

HYDRAULIC SIDE SHIFT

Used in central or lateral position, to the right side, for milling flush to the wall.

CONVEYOR BELT with speed adjustment

SELF-LEVELLING SYSTEM: CONSTANT PLANING

Automatic tilt adjustment (Simex

patented)

DEPTH, ALWAYS (Simex patented).
Self-levelling to the work surface ensures constant milling depth in any condition, regardless of ground contour or the position of the attachment with respect to the prime mover. The planer lateral slides automatically align to the milling surface on which they rest to provide maximum stability.



THE CONVEYOR BELT

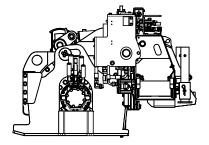
The conveyor belt for PLC self-levelling planers becomes an essential asset for optimizing recovery of milled material for reuse on site, for transport or disposal elsewhere. Depending on regulations in force in the country of use, milled asphalt may be immediately reused on site for backfilling trench, or in general as material for road foundations.

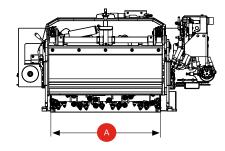
Scan the QR code using you smartphone





TECHNICAL DATA		PLC 18 HP	PLC 24	PLC 30	PLC 40
Standard drum width	A mm inch	450 18	600 24	750 30	1000 40
Maximum depth	mm inch	170 7	170 7	170 7	130 5
Depth adjustment		Independent right/left, mechanical - hydraulic Optional			
Side shift		Hydraulic			
Transverse tilt		Automatic			
Tilt		16°			
Operating weight (1)	kg Ibs	1020 2245	1100 2400	1200 <i>2650</i>	1360 3000
Required oil flow	l/min gpm	100 - 150 27 - 40	100 - 150 27 - 40	110 - 170 29 - 45	110 - 190 29 - 50
Maximum oil pressure	BAR psi	310 4500	310 4500	310 4500	310 4500





Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.



⁽¹⁾ The installer is responsible for ensuring that the equipment meets the prime mover's specifications and weight requirement.

GENERAL MUTUAL COOPERATION AGREEMENT

BETWEEN THE TOWN OF JONES CITY

&

THE BOARD OF COUNTY COMMISSIONERS OF OKLAHOMA COUNTY

THIS GENERAL MUTUAL COOPERATION AGREEMENT (the "Agreement") is entered into effective July 1, 2024, between the TOWN OF JONES CITY, a municipal corporation organized and existing under the laws of the State of Oklahoma (the "Municipality"), and the BOARD OF COUNTY COMMISSIONERS OF OKLAHOMA COUNTY, a political subdivision organized and existing under the laws of the State of Oklahoma (the "County").

RECITALS:

WHEREAS, 69 O.S. § 601A, authorizes the County to use any funds which are in the county highway fund to construct and maintain as county highways those roads which best serve the most people of the county; and

WHEREAS, 69 O.S. § 603 provides that the County may contract for grading, draining, or hard-surfacing any street within any municipality where such street is a continuation of or a connecting link in the State or County Highway System; and

WHEREAS, 69 O.S. § 1903B authorizes the County to enter into an agreement with a municipality or any two or more counties or municipalities to construct, improve, repair or maintain any of the roads, streets or highways of the other parties to the contract; and

WHEREAS, County Resolution No. 118-08 has set out procedures for tinhorn acquisition if the requested tinhorn location(s) is/are within the corporate limits of a municipality, and a legal agreement with the municipal entity to install the tinhorn and collect the fees must be approved; and,

WHEREAS, the County and the Municipality find that it is to the mutual benefit of the citizens of both the Municipality and the County to enter into an agreement for mutual cooperation for maintenance, construction, and repair of certain streets within the limits of the Municipality and the responsibility of the Municipality, and the installation of tinhorns within the limits of the Municipality.

NOW, THEREFORE, in consideration of the mutual covenants and agreements contained herein, the parties agree as follows:

- 1. The County may, at their discretion, perform work to construct, improve, or repair certain roadways within the incorporated limits of the Municipality.
- 2. The Municipality's governing body must submit specific written requests to the County, titled regarding particularly described streets or portions of streets for which the Municipality is

Form General Mutual Cooperation Agreement Last Modified 3/18/15

seeking the County's assistance in construction, improvement, repair and maintenance. Said requests shall adequately and specifically describe the street location and the specific type of assistance needed from the County and describe the anticipated period of time that such assistance shall be needed. If the County approves the Municipality's request for assistance, said request shall be performed pursuant to the authority of this Agreement and the specific agreement.

- 3. The Municipality shall, under the specific agreement, furnish to the County the funds to pay the Municipality's share of the costs of labor, engineering, equipment, and material.
- 4. No party to the contract shall be liable for the acts or omissions of the other party or for failure to inspect or supervise the performance of the other party.
- 5. The parties understand and agree that this Agreement in no way relieves the Municipality of the Municipality's primary duty to maintain its streets in a reasonably safe condition for travel by the public for the duration of the project.
- 6. Municipality hereby represents and warrants to County that the Municipality owns, leases, or holds beneficial easements on any and all real property on which they seek the County's assistance in construction, improvement, repair or maintenance.
- 7. Notwithstanding anything to the contrary herein, the Municipality acknowledges that the County's performance of work under this agreement is subject to the County's availability of highway department personnel, equipment, labor and materials, and to weather conditions or circumstances beyond the reasonable control of County.
- This Agreement shall commence on July 1, 2024 and continue through June 30, 2025.

APPROVED by the governing bodies of the parties on the dates hereafter set forth.

	MUNIC	LIPALI'	<u>ry</u>	
Ā	APPROVED by the Municipality this	jst	day of October	
2024.				
ATTES	Т:		. /.,	
MP	kmonneg	Ву	Da Juli	
	City Clerk		/ Mayor	
E	APPROVED as to form and legality th	is	day of,	

2024.

Form General Mutual Cooperation Agreement Last Modified 3/18/15



COUNTY

	Section Control of the Control of th
A	PPROVED by the County this 24th day of April ,
2024.	
	BOARD OF COUNTY COMMISSIONERS OF OKLAHOMA COUNTY, OKLAHOMA B. Chairman
ATTEST Mary County C	na fruat is Member 11 10
A	PPROVED as to form and legality this 8 day of 4, 2024.
	Shew Etylin
	Assistant District Attorney