

Lancaster County Capital Project Sales Tax III Application

To be considered by the Capital Project Sales Tax Commission, applications must be received by 8:30am on March 23, 2020

Complete all required fields and attach all documentation as outlined in this application. You will not be able to submit your proposal until you have done so. If you answer yes to either drop-downs on page 3, be sure to answer the additional questions below them. Please review the guidelines posted on the website to assist you in filling in the application.

Questions:

If you have questions please visit our website where you can find application guidelines as well as other helpful information.

www.mylancastersc.org/CPST

OR

Contact Sherrie Simpson

ssimpson@lancastersc.net

803-416-9307

Amount Requested: \$9,000,000

Total Cost of Project: \$9,000,000

Location of Project: Countywide (See Below)

Expected timeframe to complete the project: 12-14 months

SECTION I: REQUESTING ORGANIZATION INFORMATION

Name of Organization	Lancaster County Fire Rescue
Contact Person and Title	Darren Player, Director
Mailing Address	P.O. Box 1809 Lancaster, SC 29721
Phone Number	803-320-0087
Email Address	dplayer@lancastersc.net
Website	joinlcf.org

ORGANIZATION TYPE (check one)

501(c)

Governmental

Other

SECTION II: PROJECT DESCRIPTION *(Please refer to the guidelines on our website to ensure your responses qualify).*

1. Describe your proposal.

The proposal we are submitting is the replacement of 2 existing ladder trucks and the addition of 2 ladder trucks in our ever-growing northern districts. Chiefs from the affected areas met with the Lancaster County Fire Commission's apparatus standing committee to discuss hazard assessments and the needs of their local jurisdictions as well as the county as a whole. The following are the recommendations that resulted from those meetings. In addition to the ladder truck replacements, this proposal includes the addition of a mobile command post for our county.

- 1) Replace the current 1997 platform at the City of Lancaster located at 401 East Arch Street with a mid-mount aerial platform.
- 2) Replace the existing 2001 75 foot straight stick housed at the Elgin Fire department located at 114 Tram Road with a 107 foot single axle straight ladder.
- 3) Place a mid-mount platform at Pleasant Valley Fire Department located at 9370 Possum Hollow Rd.
- 4) Place a mid-mount platform at Indian Land Fire Department located at 185 Six Mile Creek Rd.
- 5) Provide a mobile command post to be used by all emergency services (Sheriff's Office, EMS, County Fire Rescue, Lancaster City Fire Rescue & Police Department, and Lancaster County Emergency Management) in Lancaster County.

2. Describe the capital need being addressed by your proposal.

Due to the age of present apparatus to be replaced and the need to place additional units in service in our higher-risk districts, this capital project is extremely important for the safety of our citizens and the overall effectiveness and efficiency of Fire Rescue operations. If not selected for inclusion in the Capital Sales Tax projects, this project as a whole would probably take 15-20 years to implement with current funding sources.

3. Please describe the benefit of your project to the larger community.

The two current ladder trucks that are being replaced at Elgin Fire Department and Lancaster Fire Department are either at the end of their life expectancy or will be within the next couple of years.

It is known that there has been tremendous growth in the northern region of the county over the last several years. Many large multi-story commercial complexes as well as residential dwellings are being built on a daily basis in the two fire districts that cover this area. As such, there is a great need for the additional capabilities provided by these elevated platforms for increased fire control and rescue operations to be expected from the increase in these occupancy types. The Insurance Services Office (ISO) classifies fire departments partly by the availability of certain types of apparatus to the residents of the fire district. Due to the increase of the aforementioned high-risk occupancies, the fire districts that would receive new apparatus from this project would, in effect, be better prepared to protect their districts from the hazards of these occupancies and could receive more favorable ISO ratings, equating to lower insurance premiums for residents and businesses within those fire districts. These new apparatus will also be available for mutual aid to all other fire departments in Lancaster County, as requested.

SECTION III: ADDITIONAL FUNDING CONSIDERATIONS *(Please refer to the guidelines on our website to ensure your responses qualify).*

- 1. Will there be any additional, ongoing costs associated with your project? (i.e. personnel to run a new facility, maintenance, etc.)**

Yes

-
- a. If yes, please estimate and describe the nature of those costs in an itemized manner (i.e. personnel to run a new facility, maintenance, etc.).**

All aerial apparatus are required to undergo annual safety test for certification. This is performed by a third party independent contractor. We currently provide for this on the existing three aerial apparatus in our county. This would be an additional cost of approximately \$500.00 per year for each new additional apparatus.

- b. If yes, please indicate if there is an already identified and committed source of funding for those costs and provide information concerning the identified and committed funding source.**

This would be included in the ordinary operating budget through Lancaster County, as it is with the current aerial apparatus.

-
- 2. Will there be any other government funding assistance associated with this project (i.e. Federal, State, Municipal, etc.)?**

Yes

-
- a. If yes, please indicate the amount of planned funding and the sources in an itemized manner.**

All ongoing funding for the project would be calculated into the annual operating budget for Lancaster County Fire Rescue. This would be for items such as fuel, maintenance, and required repairs.

The following attachments MUST be submitted with your application. If not, your application will not be considered.

- a. An itemized budget for your proposal.
- b. Copy of an annual audit for your organization performed by a certified public accountant (CPA)
- c. Proof of an engineer, architect, or other third party project consultant's involvement in project scope and cost estimation.

All applicants will be invited to present their proposals to the Commission. You will be contacted by staff following your submission to schedule a time during an upcoming meeting. Please also attach any additional handouts you would like them to have during this review session. **ANY HANDOUTS MUST BE ATTACHED WITH YOUR APPLICATION.**

I hereby certify that I am an authorized signatory for the applicant organization and that this organization does not discriminate on the basis of race, color, age, sex, religion, sexual orientation, physical disability, veteran status, or national origin, and that all funds that may be received by applicant organization from the County of Lancaster will be solely used for the purposes set forth in this application and will comply with all laws and statutes.

Signed via SeamlessDocs.com
Darren C. Player
Key: 5ee5b59986fc4e9242e890237d44b1f

03/20/2020

Signature

Date

**See Comprehensive Annual Financial Report for Lancaster County,
South Carolina attached to the Parks and Recreation Walnut Creek
Soccer Project.**

Here was the latest.

Billy Lloyd, Apparatus & Equipment Officer
Lancaster County Fire Rescue
PO Box 1809
Lancaster, SC 29721
111 Covenant Place
Lancaster, SC 29720
Office: 803-283-8888
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From: Jared Phillips [<mailto:jphillips@spartanfire.com>]
Sent: Thursday, March 05, 2020 3:58 PM
To: Billy Lloyd <blloyd@lancastersc.net>
Subject: [EXTERNAL] RE: [EXTERNAL] RE: New Ladders

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—IT Helpdesk, support.lancastercountysc.net

Billy,

Here is pricing for the trucks based off those two options list that I sent you. Each unit does include the 200K in loose equipment as you requested. The pricing is listed at a purchase time frame in 2021. But if you can book before the end of January in 2021, then you can save approximately \$57K on the 107 aerial, and \$70K on the each of the aerial towers. These numbers are before any prepayment discounts, not sure if you guys will be able to do that or not on the project. So there are additional savings on these units. We will need to sit down and really go into full details to get exact pricing for each unit. There are some pretty expensive options that are on these units, and once you get some more direction and how you want to proceed with them, then we can really get it dialed in with ladder configurations, generators, options, etc. Hope this helps and let me know if you need anything on my end or if you have any questions.

Aerial Tower budget- \$1,800,000.00
107 budget- \$1,475,000.00

Thanks,

Jared Phillips



Spartan Fire and Emergency Apparatus
Toll Free 1-866-582-2376
Cell 864-706-4783

From: Billy Lloyd <blloyd@lancastersc.net>
Sent: Tuesday, March 3, 2020 7:45 AM
To: Jared Phillips <jphillips@spartanfire.com>
Subject: RE: [EXTERNAL] RE: New Ladders

Any updated information?

Billy Lloyd, Apparatus & Equipment Officer
Lancaster County Fire Rescue
PO Box 1809
Lancaster, SC 29721
111 Covenant Place
Lancaster, SC 29720
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From: Jared Phillips [<mailto:jphillips@spartanfire.com>]
Sent: Thursday, February 27, 2020 3:47 PM
To: Billy Lloyd <blloyd@lancastersc.net>
Subject: [EXTERNAL] RE: New Ladders

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Billy,

I am attaching an Options List for each of the trucks I have started on. I know it is short notice, but I wanted to give you these so you can start marking them up, making notes, etc. Let me know if you need anything before I head over there at 9:30 tomorrow.

From: Billy Lloyd <blloyd@lancastersc.net>
Sent: Wednesday, February 26, 2020 12:56 PM
To: Jared Phillips <jphillips@spartanfire.com>
Subject: New Ladders

100' Ascendant Aerial Tower

Lancaster City white with chrome front bumper
Indian Land black over red with painted front bumper
Pleasant Valley black over red with painted front bumper

- Velocity Cab 100" with X15 Cummins Engine
- TAK4 front suspension
- airbags in the cab
- Flat Roof
- 2000GPM Waterous pumps right now with 500 gallon tank
- Swing doors except for the rear needs to be roll up doors (all doors painted)
- SetCom Headsets
- 6KW Harrison Generators
- Dual nozzles at platform with fog being electric and smooth bore being manual
- full compliment of cameras to include DVR and one at the tip of the ladders/platform
- Rope rescue option
- Roof ladder, stokes, and chainsaw boxes on ladder
- all lights LED
- LED strip lights all four sides
- Arrow stick at the rear
- rear mud flap all the way across
- Ladders 2-16' roof, 20' roof, 2-28' extension, 35' extension, 40' extension, folding ladder, little giant ladder
- oil dry hopper option
- front bumper extension so Q can be mounted in the bumper
- roto-ray in the grill
- choice on outrigger covers 2-will be painted and 1-will be chrome
- cab compartment options?
- breathing air to tip/platform 1-cylinder
- remote controls
- A/C to the platform
- intercom to top

107' Ascendant Aerial Ladder

Elgin

- Velocity Cab 100" with X15 Cummins Engine
- TAK4 front suspension
- airbags in the cab
- Flat Roof
- 2000GPM Waterous pumps right now with 500 gallon tank
- Roll up doors (all doors painted)
- SetCom Headsets
- Electric fog nozzle at the tip of ladder
- 6KW Harrison Generators
- full compliment of cameras to include DVR and one at the tip of the ladders/platform
- Rope rescue option
- Roof ladder, stokes, and chainsaw boxes on ladder
- all lights LED
- LED strip lights all four sides
- Arrow stick at the rear
- rear mud flap all the way across
- Ladders 2-16' roof, 20' roof, 2-28' extension, 35' extension, 40' extension, folding ladder, little giant ladder
- 6" inlet in front bumper with remote valve
- foot plates on ladder
- axe mounted on ladder
- 1 1/2" outlet at the ladder tip
- oil dry hopper option
- front bumper extension so Q can be mounted in the bumper
- roto-ray in the grill
- outrigger covers chrome
- cab compartment options?
- breathing air to tip/platform 1-cylinder
- white over red paint with chrome front bumper
- remote controls
- intercom to top

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 Lancaster County Fire Rescue
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Darren Player

From: Rick Zinnen <rzinnen@ldvusa.com>
Sent: Thursday, January 30, 2020 11:58 AM
To: Darren Player
Subject: [EXTERNAL] LDV command vehicles
Attachments: Carlsbad PD (CA) 268103 As-Built Dwg.pdf; Carlsbad PD (CA) SO268103 As Built Spec.pdf; Miami Police (FL) 281723 As-Built Sales Dwg.pdf; Miami PD (FL) 281723 As Built Spec.pdf

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Hello Darren,

Thank you for calling to discuss command center vehicles. The as built drawings and specifications for the Carlsbad and Miami PD vehicles are attached. As discussed, it would be about \$875,000.00 to build vehicles identical to either of these.

Regards,
Rick

Rick Zinnen

Senior Sales Specialist

LDV, Inc.

180 Industrial Drive • Burlington • WI 53105

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