RESOLUTION NO. 32-15
CITY OF CENTERVILLE, OHIO

SPONSORED BY COUNCILMEMBER Paul Hisham ON THE 15th DAY OF June, 2015.

A RESOLUTION RATIFYING THE ACTION TAKEN BY THE CITY MANAGER TO SUBMIT TWO APPLICATIONS TO THE MONTGOMERY COUNTY BOARD OF COMMISSIONERS FOR COMMUNITY DEVELOPMENT BLOCK GRANTS.

WHEREAS, The Montgomery County Board of Commissioners is accepting applications for Fiscal Year 2015 Community Development Block Grant (CDBG) projects, and

WHEREAS, it was the intent of the City of Centerville to apply for CDBG grants to provide for the following two projects: South Johanna Drive Street Improvements and the Centerville Municipal Building Handicapped Accessible Elevator.

NOW, THEREFORE, THE MUNICIPALITY OF CENTERVILLE HEREBY RESOLVES:

Section 1. That the action taken by the City Manager be and is hereby ratified to submit two applications to the Montgomery County Board of Commissioners for Community Development Block Grant (CDBG) to provide funding for South Johanna Drive Street Improvements and Centerville Municipal Building Handicapped Accessible Elevator. A copy of the two applications are attached hereto and marked as exhibit "A".

Section 2. That the City Manager is hereby directed to enter into subsequent contracts, all understandings and assurances contained therein, to act in connection with the submission of the applications and subsequent contracts and to provide such additional information as may be required.

Section 3. That this resolution shall become effective immediately upon passage.

PASSED this 15th day of June, 2015.

C Mark Kingsley
Mayor, City of Centerville

ATTEST:

Debra A. James
Clerk of Council, City of Centerville, Ohio

CERTIFICATE

The undersigned, Clerk of the Council of the City of Centerville, Ohio hereby certifies that the foregoing is a true and correct copy of Resolution Number 32-15 passed by the Council of the City of Centerville, Ohio on the 15th day of June, 2015.

Debra A. James
Clerk of Council

Approved as to form, consistency
with existing Ordinances, the
Charter and Constitutional Provisions.
Department of Law
Scott A. Liberman
Municipal Attorney

EXHIBIT "A"

City of Centerville

C. Mark Kingseed, Mayor
Gregory B. Horn, City Manager

May 20, 2015

Mr. Matt Dunn
Montgomery County Community Development Office
451 West Third Street, 10th Floor
Dayton, OH 45422-1090

Dear Mr. Dunn,

Please find the enclosed applications from the City of Centerville for FY 2015 CDBG funding. Our first priority application is the "South Johanna Drive Street Improvements" and our second priority application is the "Centerville Municipal Building Handicapped Accessible Elevator".

The next scheduled City of Centerville Council meeting is Monday, June 15, 2015. At that meeting, I will obtain authorization for the formal submission of the CDBG applications and to enter into subsequent contracts and agreements as required if funding is awarded. I will forward that resolution to you following the meeting.

If you have any questions or need additional information, please feel free to contact me at (937) 433-7151.

Sincerely,

Gregory B. Horn
City Manager

MONTGOMERY
COMMUNITY DEVELOPMENT

FY 2015 MONTGOMERY COUNTY COMMUNITY DEVELOPMENT PROGRAMS

APPLICANT INFORMATION

Organization Name City of Centerville

Address (include city & zip) 100 West Spring Valley Road; Centerville, OH 45458

Contact Person Gregory B. Horn, City Manager

Phone/Fax/Email 937-433-7151, 937-435-8720, ghorn@centervilleohio.gov

Current CDBG-funded Projects and Project Status Pedestrian Access project is scheduled to be complete by September 2015.

PROPOSED PROJECT INFORMATION

Project Title South Johanna Drive Street Improvements

Type of Project Street repair and asphalt resurfacing

Project Location South Johanna Drive

Service Area: Census Tract CT 403.02

Target Area Name (If applicable) City of Centerville

Beginning Date (mo/yr) January 2016 *End Date (mo/yr)* July 2016

Priority Ranking 1 *New Project* ☒ *Continuation Project* ☐

Total Project Cost	$	$291,603.00
Total CDBG dollars requested	$	$112,241.20
Total dollar value of other resources	$	$179,361.80

PROJECT SUMMARY

The South Johanna Drive Street Improvements project includes repair of concrete curb, sidewalk, and handicap ramps prior to milling and resurfacing the roadway.

Signature: [signature] *Title:* CITY MANAGER

II. PROJECT DESCRIPTION (1 page maximum)

The description should state in clear and precise terms the nature, location and extent of the project and should demonstrate how the project benefits low and moderate income persons or eliminates a slum/blight situation. The description must be quantifiable and supported with reasonable documentation such as statistical evidence (census tract or block group data). Provide location map (general area) and site map (specific project area boundaries). For example, if the project is demolition, the location of the project would be "123 Main Street" and would meet the criteria of "elimination of spot slum/blight".

The City of Centerville requests grant funding for the following project: South Johanna Drive Street Improvements. The City works to provide well maintained streets and South Johanna is one street in town with a high (poor) distress pavement rating. South Johanna, a 1,460 LF neighborhood collector street provides primary access in and out of the neighborhood west of Centerville High School. A location map is included herein.

Work planned includes replacement of deteriorated concrete curb along the entire roadway, select sidewalk repair, handicap reconstruction to meet United States Access Board requirements, catch basin repair, installation of underdrain to improve drainage along the roadway together with the subsequent drive approach reconstruction, full depth pavement repair as needed, milling and asphalt resurfacing of the street. Future maintenance will be the City's on-going responsibility.

The 2013 American Community Survey indicates that a total of 3,297 individuals with a physical disability live in the City of Centerville (population = 23,965 per the 2013 census). Within the target neighborhood where South Johanna is located, 1,480 low to moderate income residents live. These residents are classified as having income of at or below 80% of the median income.

The estimated cost for the planned improvements is $291,603. A detailed Engineer's Estimate is enclosed. The City's 2015 – 2019 Capital Improvement Program sheet details the annual funding set aside for the City's Street Program. The City of Centerville will provide all engineering services, project management, inspection, and future maintenance as further contributions to the project.

III. PROJECT GOALS (1 page maximum)

Goals should be stated in a definite time frame and must be measurable. Goals must be clearly related to the project description and to the proposed work program, but not describe the work program. The goals of proposed projects must not duplicate existing services of other public and/or private agencies. Evaluation should be both qualitative and quantitative. For example, actual versus projected quantities, persons and/or households served, etc.

The goal of this project is to provide major maintenance of a neighborhood collector roadway in a neighborhood classified as having a low to moderate income designation. The improvements will also provide enhanced pedestrian access for physically challenged residents, provide improved drainage that will, in turn, decrease deterioration of the roadway, and provide an improved overall appearance of the neighborhood. The value of the project may be difficult to quantitatively measure however those with physical challenges will experience improved access along sidewalk on this street. Furthermore residents along the street and on surrounding streets will see that the City is investing in their neighborhood and may, in turn, further invest and update their properties.

IV. WORK PROGRAM (1 page maximum)

The work program should flow naturally from the project description and goals. It should include primary persons involved in project implementation, including any consultants, and how work will be accomplished. It should include estimated time tables for completing significant tasks leading to accomplishment of project goals, or by a phase of a multi-year project. Work programs should present a reasonable scope of activities that can be accomplished within the time allotted for the project and within the resources of the applicant. The work program will be included in the Delegation of Activities Agreement as Appendix A.

The project will be developed, managed, and inspected by the City's Public Works Staff. Engineering services to develop plans for setting new curb for the project will be contracted. This design process will take approximately 2 months with Requests for Proposals sent to multiple design professionals. The design professional who submits the lowest and best proposal will be awarded the project. The design process – securing proposals, award, and design of the project will take approximately 2 months. Bidding and construction of the project will take approximately 5 months. Completion of the project is projected to be July 2016. See schedule below.

Issue and receive RFP for engineering services: January – February 2016

Bid and award project: March 2016

Construction of project: April – July 2016

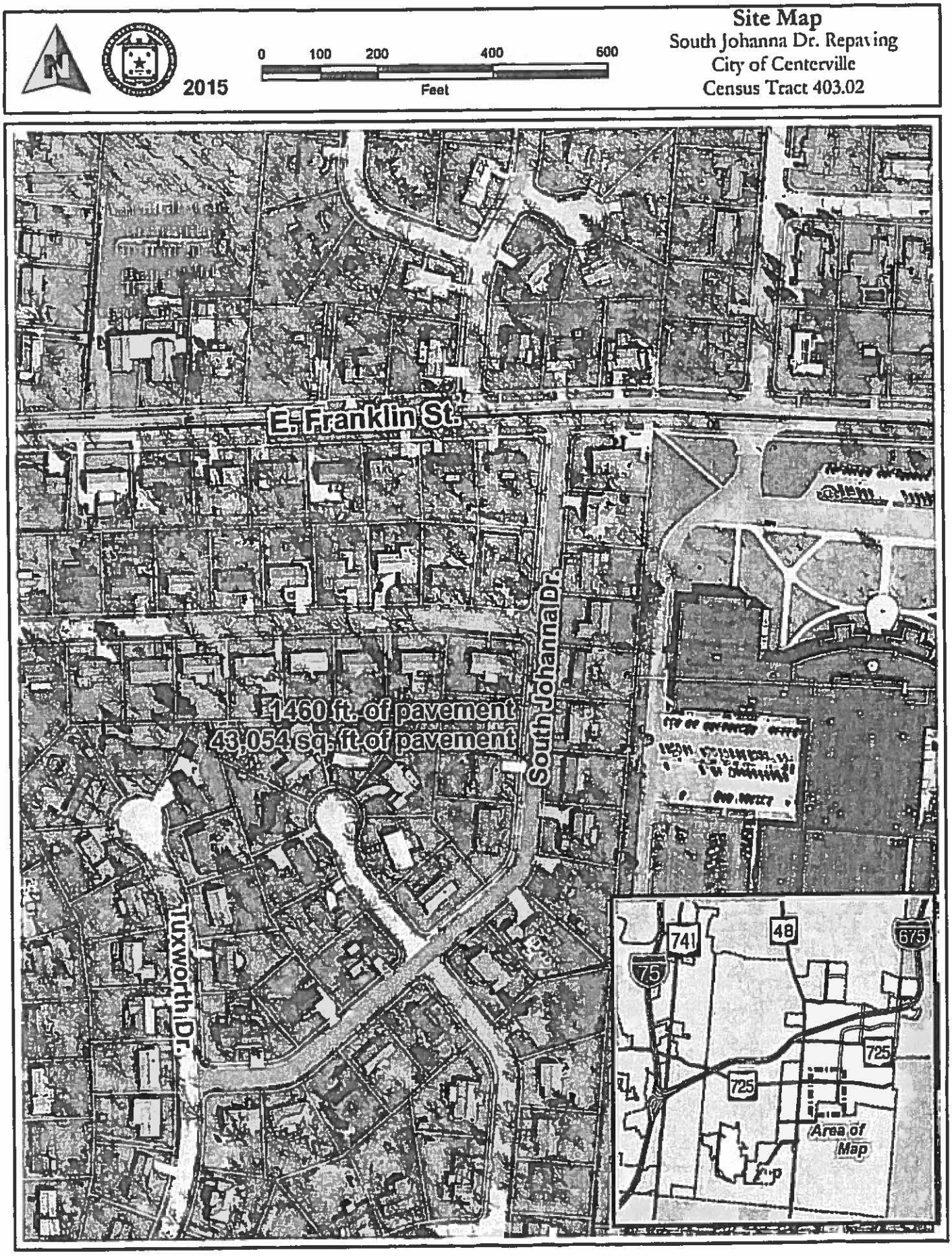
Budget Summary

The outlined budget must be specific and include the applicant's financial commitment, including the total project cost, the portion charged to CDBG funding, and the portion committed by other funding sources. This includes in-kind contributions and volunteer labor. It should not include amounts for administration. ***Indicate alternative plans if partial funding is awarded for this project:***

BUDGET CATEGORIES	TOTAL PROJECT COST	CDBG FUNDING	% of Project Cost	OTHER **COMMITTED** SOURCES OF FUNDS				
				Federal	State	Local	County	In-kind
a) Project Management	$5,000					$5,000		
b) Professional Services (Engineering)	$6,000					$6,000		
c) Construction Contracts	$280, 603	$112,241.20	40%			$168,361.80		
d) Property Acquisition								
e) Relocation Expenses								
f) Environmental								
g) Other (specify)								
TOTAL PROJECT	$291,603	$112,241.20				$179,361.80		

Authorization: _____ CITY MANAGER 5-20-2015

Authorized Signature for Project — Title — Date


2015
0 100 200 400 600
Feet
Site Map
South Johanna Dr. Repaving
City of Centerville
Census Tract 403.02
E. Franklin St.
South Johanna Dr.
Tuxworth Dr.
1460 ft. of pavement
43,054 sq. ft. of pavement
741
48
675
75
725
725
Area of Map

ENGINEER'S ESTIMATE **PROJECT NUMBER: SS-15-1A**

PROJECT NAME: South Johanna Drive Street Improvements - 2015 CDBG application

REF NUM	SPEC NUM	DESCRIPTION	EST'D QUANT	UNITS	UNIT PRICE	AMOUNT BID
1A	202	Curb and Gutter Removed, 42"	2940	LF	$8.00	$23,520.00
1B	202	Concrete Driveway Removed, up to 8" thick	912	SF	$3.00	$2,736.00
1C	202	Asphalt Driveway Removed, up to 6" thick	1596	SF	$2.50	$3,990.00
1D	202	Sidewalk/Ramp Removed (as directed by Engineer)	350	SF	$3.00	$1,050.00
2	203	Undercutting (as directed by Engineer for poor soils)	75	CY	$60.00	$4,500.00
4	254	Pavement Planing, Bituminous with milled materials kept by Contractor	4784	SY	$4.00	$19,136.00
6	422	SAMI (Type 1)	4784	SY	$5.00	$23,920.00
7	441	Type I, Asphalt Conc. Surface Course, PG64-22, Medium Traffic, 448 acceptance, 1.75 - 2" Thick, placed in 2 lifts.	265	CY	$180.00	$47,700.00
8	452	Concrete Driveway, 6" Thick	2508	SF	$7.00	$17,556.00
9	605	Shallow Pipe Underdrain, 6", wrapped	2495	LF	$15.00	$37,425.00
10A	608	4" Sidewalk, Concrete (as directed by Engineer)	200	SF	$6.00	$1,200.00
10B	608	6" Curb Ramp, Concrete, incl. brick paver detectable warnings (as directed by engineer)	150	SF	$15.00	$2,250.00
11	609	Curb, ODOT Type 3, 24"	2940	LF	$20.00	$58,800.00
12	614	Maintenance of Traffic	1	LS	$3,500.00	$3,500.00
13	623	Construction Layout Staking	1	LS	$3,500.00	$3,500.00
14	638	Gas/Water Valves - adjusted to grade (as directed by engineer)	4	EACH	$250.00	$1,000.00
15	659	Seeding and Mulching (Hydroseeding), incl. 4" of topsoil	1	LS	$5,000.00	$5,000.00
16A	SS811	12" Storm Sewer - RCP, CL IV	32	LF	$65.00	$2,080.00
16B	SS811	15" Storm Sewer - RCP, CL IV	32	LF	$70.00	$2,240.00
16G	SS811	Catch Basin Replacement, Type A	6	EACH	$2,500.00	$15,000.00
16K	SS811	Manhole - Minor Repair (as directed by engineer)	4	EACH	$1,000.00	$4,000.00
16L	SS811	Manhole - Adjust to Grade	2	EACH	$250.00	$500.00
		GRAND TOTAL				$280,603.00

I, hereby certify that the project estimated costs are realistic based on the level of detail currently available for this project. In evidence whereof I set my signature and seal this date.

James G Brinegar

James G. Brinegar, P.E. (Ohio License #E-60547)

5/19/15

Date

2015 - 2019 Capital Improvement Program
Streets and Sidewalks

Index	Project Name and Location	2015	2016	2017	2018	2019	Project Cost Total Funding	Project Cost Other Funding	Project Cost City Funding
SS-1	Street and Sidewalk Repair Programs	$ 2,041,169	$ 2,076,513	$ 2,074,400	$ 2,077,800	$ 1,961,400	$ 10,231,282	$ (318,662)	$ 9,912,620
SS-2	Alex-Bell Road Widening	-	-	-	-	1,234,800	1,234,800	-	1,234,800
SS-3	New Sidewalk Improvements	72,240	97,008	78,432	76,368	63,984	388,032	-	388,032
SS-4	APD Streetscape Improvements	32,000	27,000	207,000	29,000	34,000	329,000	-	329,000
SS-5	APD Parking Improvements	3,500	4,600	-	1,800	2,000	11,900	(4,650)	7,250
SS-6	Stormwater Drainage Areas	130,000	132,016	115,000	163,504	215,000	755,520	-	755,520
SS-7	Bus Stop Shelters	-	-	22,000	-	24,000	46,000	(27,000)	19,000
SS-8	Yankee Street	1,150,589	2,812,548	166,553	-	-	4,129,690	(3,174,744)	954,946
SS-9	Streetscape Improvements	90,800	58,000	64,500	61,500	61,000	335,800	-	335,800
SS-10	Iron Horse Bike Trail	17,200	2,500	2,500	2,500	9,500	34,200	(12,100)	22,100
SS-11	Contingency Fund	125,000	130,000	135,000	135,000	135,000	660,000	-	660,000
SS-12	Neighborhood Improvements	40,000	40,000	40,000	40,000	40,000	200,000	-	200,000
SS-13	North Village Drive Access Road	451,399	-	-	-	-	451,399	(433,353)	18,046
SS-14	Clyo Road (Greene County)	13,857	-	-	-	-	13,857	-	13,857
SS-15	Centerville Station Road Widening	-	-	-	112,309	1,075,886	1,188,195	(1,111,801)	76,394
SS-16	Feedwire Road Improvements	764,681	-	-	-	-	764,681	(32,777)	731,904
SS-17	Cornerstone North of I-675 (Off-site)	833,896	1,500,000	-	8,230,000	-	10,563,896	(10,563,896)	-
SS-18	Cornerstone North of I-675 (On-site)	3,609,551	1,386,060	2,013,626	2,285,439	-	9,294,676	(9,294,676)	-
SS-19	Cornerstone South of I-675 (Off-site)	-	-	-	1,797,745	-	1,797,745	(1,797,745)	-
SS-20	Cornerstone South of I-675 (On-site)	-	1,269,464	-	1,980,536	-	3,250,000	(3,250,000)	-
SS-21	Wilmington Pike Interchange	745,925	-	-	-	-	745,925	(745,925)	-
SS-22	The Grove at Yankee Trace	702,171	-	-	-	-	702,171	(702,171)	-
	TOTAL: Streets and Sidewalks	$ 10,823,978	$ 9,535,709	$ 4,919,011	$ 16,993,501	$ 4,856,570	$ 47,128,769	$ (31,469,500)	$ 15,659,269
	Other Funding	(7,019,524)	(6,740,338)	(2,245,717)	(14,452,933)	(1,010,988)	(31,469,500)		
	Total City Funding	$ 3,804,454	$ 2,795,371	$ 2,673,294	$ 2,540,568	$ 3,845,582	$ 15,659,269		

MONTGOMERY COMMUNITY DEVELOPMENT

FY 2015 MONTGOMERY COUNTY COMMUNITY DEVELOPMENT PROGRAMS

APPLICANT INFORMATION

Organization Name City of Centerville

Address (include city & zip) 100 W. Spring Valley Road, Centerville, OH 45458

Contact Person Gregory B. Horn, City Manager

Phone/Fax/Email (937) 433-7151/(937) 435-8720 / ghorn@centervilleohio.gov

Current CDBG-funded Projects and Project Status 2014 CDBG Accessible Pedestrian Signals will be completed by September 2015.

PROPOSED PROJECT INFORMATION

Project Title Centerville Municipal Building Handicapped Accessible Elevator

Type of Project Removal of architectural barriers to the handicapped

Project Location Centerville Municipal Building, 100 W. Spring Valley Road, Centerville, OH 45458

Service Area: Census Tract 404.06

Target Area Name (If applicable)

Beginning Date (mo/yr) 10/2015 *End Date (mo/yr)* 7/2016

Priority Ranking 2 *New Project* ☒ *Continuation Project* ☐

Total Project Cost $ $123,790

Total CDBG dollars requested $ $50,000

Total dollar value of other resources $ $73,790

PROJECT SUMMARY

The City of Centerville is seeking grant funds to replace an existing elevator within the Centerville Municipal Building to improve accessibility in compliance with the Americans with Disabilities Act (ADA). The facility is a three story building which serves the public on all three levels. In 2011, The City received CDBG dollars in order to install a handicapped accessible push button on the front door of the building. This project seeks to build upon the City's goal of increased handicapped accessibility of its facilities. The City of Centerville is requesting $50,000 (40%) in CDBG funds for the $123,790 project. The City of Centerville would contribute $73,790 (60%) in matching funds to the projects. The City will also provide project management, engineering services, permit fees as a further local contribution to the project.

Signature: _____ *Title:* City Manager

II. PROJECT DESCRIPTION (1 page maximum)

The description should state in clear and precise terms the nature, location and extent of the project and should demonstrate how the project benefits low and moderate income persons or eliminates a slum/blight situation. The description must be quantifiable and supported with reasonable documentation such as statistical evidence (census tract or block group data). Provide location map (general area) and site map (specific project area boundaries). For example, if the project is demolition, the location of the project would be "123 Main Street" and would meet the criteria of "elimination of spot slum/blight".

The City of Centerville is seeking a CDBG grant to replace an existing elevator within the Centerville Municipal Building located at 100 W. Spring Valley Road in Centerville. The building is located on a hillside and the main entrance is located on the 1st floor of the building. There is an elevator for access to the Ground and 2nd floors of the building which the public accesses. There is handicapped parking spaces available located in the back and side of the building.

The goal of this project is to ensure that the Centerville Municipal Building is accessible to all. Currently, the elevator is not compliant with the Americans with Disabilities Act (ADA). The elevator was installed in 1973 prior to this act's passage in 1990.

The City of Centerville would fund the project at 60% match ($73,790) and is seeking grant funds for the remaining 40% ($50,000) in order to fund this $123,790 project. The City of Centerville will also provide all project management, engineering, and permit fees further contributing to this project.

The 2013 American Community Survey indicated a total of 3,297 individuals with a disability from a total population of 23,965 within the City of Centerville.

A location and site map is attached. In addition, photos of the elevator have been included.

III. PROJECT GOALS (1 page maximum)

Goals should be stated in a definite time frame and must be measurable. Goals must be clearly related to the project description and to the proposed work program, but not describe the work program. The goals of proposed projects must not duplicate existing services of other public and/or private agencies. Evaluation should be both qualitative and quantitative. For example, actual versus projected quantities, persons and/or households served, etc.

The goal of this project is to ensure that the elevator located in the Centerville Municipal Building is accessible for visitors with disabilities. This project will comply with federally mandated ADA regulations and improve access to the building for those that are physically disabled who are unable to use the stairs.

The Americans with Disabilities Act (ADA) was enacted in 1990, the elevator, which was built in 1973, does not encompass most of the necessary requirements that are outlined under this legislation. In conjunction with past efforts of the City of Centerville to become compliant with ADA, updating this elevator will improve access to the Centerville Municipal Building for the 3,297 people with a disability living within Centerville, as well as non-residents that are visiting the City Building. In 2011, the City received CDBG dollars in order to install a handicapped accessible push button the front door of the building. This project seeks to build upon the City's goal of increased accessibility for the handicapped to its facilities.

Projects, such as these, are difficult to quantify for evaluative purposes. Therefore, this project will be evaluated based on citizen feedback received by the City.

An elevator audit was conducted by KONE in May 2012. The audit found that the following improvements would satisfy present ADA code requirements included in this project (attached):

- Installation of car directional arrows and chimes
- Installation of elevator jamb Braille indicators at each landing
- Installation of an infrared door protection device which does not require physical contact to reopen
- Grouping of in-car emergency control buttons centered at 35" above finished flooring
- Decreasing landing/car sill gaps to 1.25"
- Installing Braille tags with tactile characters left of each operating button
- Installing audible and visual position indicators inside the elevator car
- Providing a verbal annunciator which announces what floor the elevator stops at
- Installing an ADA emergency communication device (phone) with visible and audible indicators

The Centerville Municipal Building, which is home to the main offices of the Centerville city administration, receives thousands of visitors each year. Public meetings, including those for City Council and City volunteer boards and commissions are held at this facility. The building is three stories with offices located on each story that the public accesses. In 2011, the Centerville Municipal Building was the location for the Montgomery County Board of Commissioners, which was open to the public. The Municipal Building is also the site for public bid openings, income tax payments, refuse billing, Montgomery County Water Services bill drop off, Montgomery County Auditor Dog Tag Licensing, school tours, garden plot payments, citywide garage sale sign and list pick up, prescription drug cards and many other city meetings and information. The building is also equipped with a generator, and has been used as a shelter for the public in case of emergency or weather related event.

IV. WORK PROGRAM (1 page maximum)

The work program should flow naturally from the project description and goals. It should include primary persons involved in project implementation, including any consultants, and how work will be accomplished. It should include estimated time tables for completing significant tasks leading to accomplishment of project goals, or by a phase of a multi-year project. Work programs should present a reasonable scope of activities that can be accomplished within the time allotted for the project and within the resources of the applicant. The work program will be included in the Delegation of Activities Agreement as Appendix A.

October & November 2015	Project Development and Request for Quotes Review Quotes Received
March 2016	Secure Building and Electrical Permits Constructions Begins
July 2016	Construction Completion

Budget Summary

The outlined budget must be specific and include the applicant's financial commitment, including the total project cost, the portion charged to CDBG funding, and the portion committed by other funding sources. This includes in-kind contributions and volunteer labor. It should not include amounts for administration. ***Indicate alternative plans if partial funding is awarded for this project:***

City of Centerville funding: $73,790 (60% of project cost)
CDBG funding requested: $50,000 (40% of project cost)
Total project cost: $123,790

BUDGET CATEGORIES	TOTAL PROJECT COST	CDBG FUNDING	% of Project Cost	OTHER COMMITTED SOURCES OF FUNDS				
				Federal	State	Local	County	In-kind
a) Project Management								
b) Professional Services (Engineering)								
c) Construction Contracts	$123,790	$50,000	40%			$73,790		
d) Property Acquisition								
e) Relocation Expenses								
f) Environmental								
g) Other (specify)								
TOTAL PROJECT	$123,790	$50,000	40%			$73,790		

Authorization: _____ CITY MANAGER 5-21-2015

Authorized Signature for Project — Title — Date

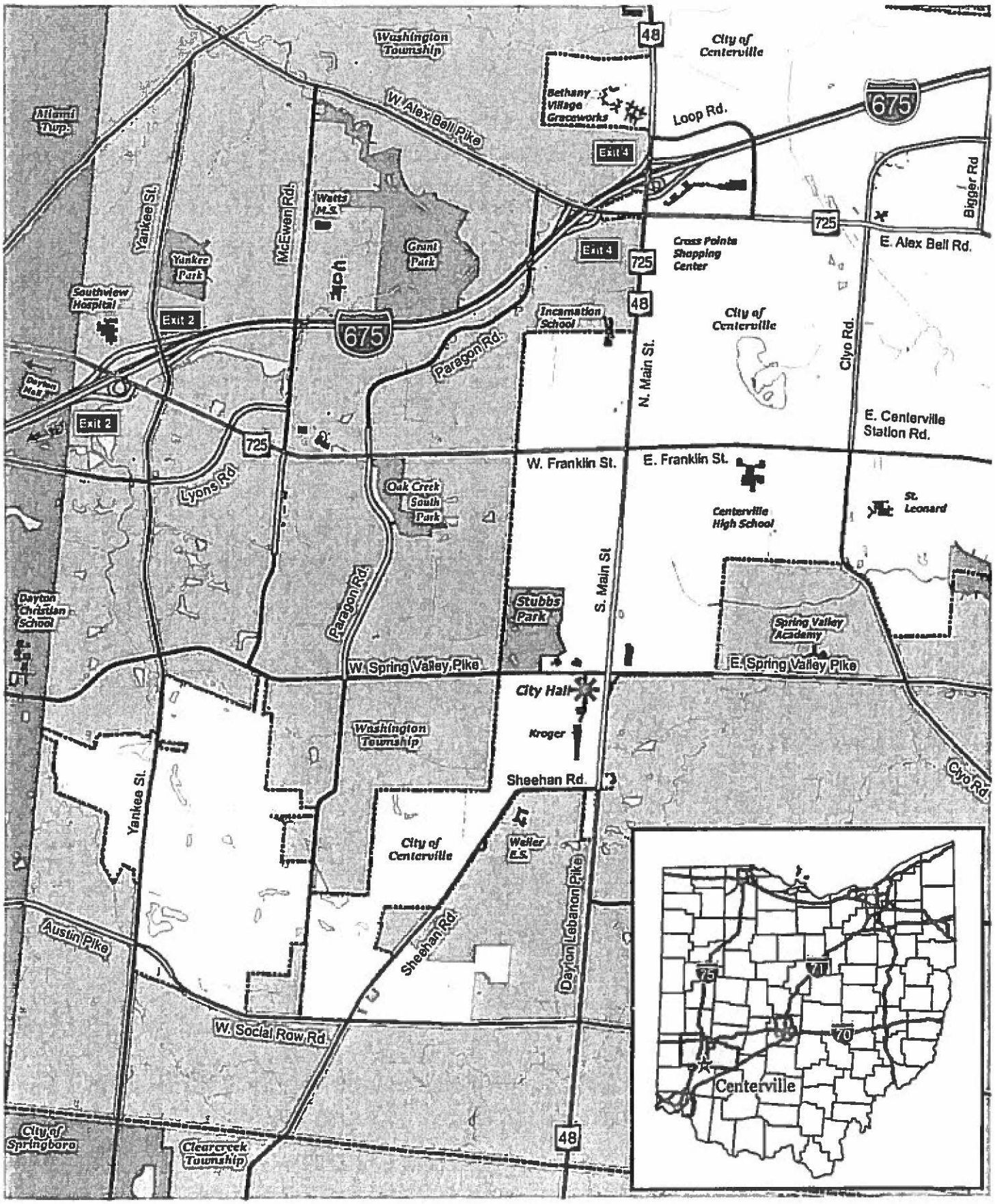
2015

0 1,500 3,000 6,000 9,000

Feet

1 in = 0.57 miles

Location Map
City of Centerville, Ohio
Handicapped Accessibile Elevator



2015

0 40 80 160 240

Feet

Site Map

Centerville Municipal Building
Handicapped Accessible Elevator
Census Tract 404.06

US Communities Master Contract PC 94002
City of Centerville Member # 316001036

Elevators Escalators

KONE Inc.
6323 Centre Park Drive
West Chester, OH 45069
Tel 513-755-6195
Fax 513-755-6097
Cell 513-568-8024
www.kone.com
ryan.schenk@kone.com

April 9, 2015

Centerville Municipal Building
100 West Spring Valley Road
Centerville, OH 45458

Attn: Marty Tackett
Subject: Elevator Modernization Estimate – Centerville Municipal Building

Dear Marty:

KONE proposes to furnish and install elevator modernization work as explained below for one (1) existing hydraulic elevator located at the Centerville Municipal Building, 100 W. Spring Valley Road, Centerville, OH 45458 for the budget price of **One Hundred Twenty-Three Thousand Seven Hundred Ninety Dollars and No Cents ($123,790.00)** including permits and 0% use taxes.

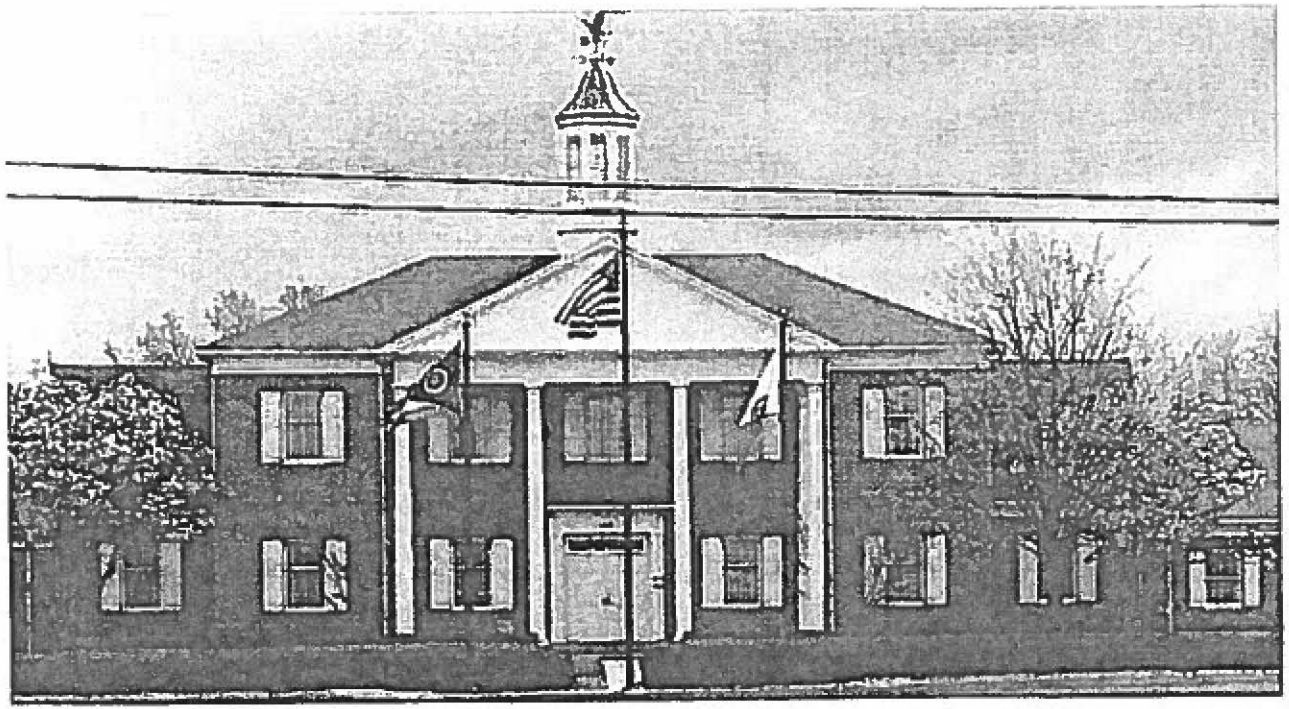
- New non-proprietary microprocessor controller with precise leveling system and soft starter
- New battery backup emergency lowering system to lower car in case of power failure
- New hoistway limit switches and leveling devices
- New car top inspection station and pit stop switch
- New machine room and hoistway wiring and traveling cable
- New vandal resistant fixtures as follows:
    - Main car station with position indicator, required fire service features and ADA phone
    - Car Lantern
    - Hall pushbutton stations
    - Hoistway access switches (where required)
    - Jamb Braille plates at each hoistway entrance frame side jamb
- New submersible power unit including motor, pump, control valve and muffler
- New field pipe accessories as follows:
    - Shutoff valves (Qty=1 in machine room...Qty=1 in pit)
- New guideshoes
- New door equipment as follows:
    - Door operator, gate switch and clutch with restrictor
    - Interlocks, closers and door drives
    - Car door hangers, track & header
    - New car door panel (stainless steel)
    - New hatch door panels (stainless steel)
    - Hatch hangers, tracks & headers
- New infrared door safety edge
- New cab interior with handrail and LED down light ceiling assembly
- Alteration permit, inspections and testing
- Code required building upgrades as listed in Bid Attachment 'B'

Our proposal is based on the following clarifications:

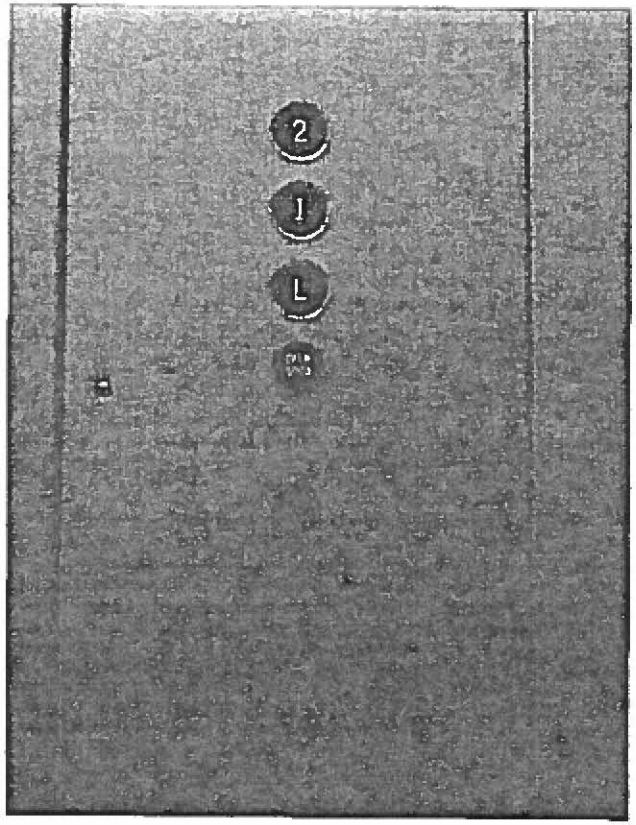
1. Contract terms between KONE Inc. and Purchaser shall be based on this Proposal and Attachments (See Attachment A for standard terms and conditions).
2. **Certain items will be subcontracted and performed by other trades. Pricing for these building upgrades are included in KONE's pricing. See Attachment B for a listing of these items.**
3. All new elevator equipment provided shall meet applicable ASME A17.1 code requirements. Any provisions of codes applicable to out-of-scope items shall be the Purchaser's responsibility. Cost of any future code changes adopted prior to permitting and completion are excluded. The existing cab and entrance dimensions, which may not meet current ADA or stretcher access rules, will be retained as is.
4. Our proposal includes inspections and testing as required by the AHJ. However, any re-testing required due to other trades' failures to complete their work or tests in a timely manner will be billed at our regular billing rates.
5. Proposal includes a standard one-year warranty. No costs for preventive maintenance services are included in this capital improvement pricing.
6. The ASME code limits changes to the empty car weight + capacity of each elevator to 5% of the originally installed value. If past or proposed changes result in a change to the weight or system pressure greater than 5% above the original design values, the cost of any engineering and of any required modifications to the elevator system or structure shall be extra to this proposal scope and pricing. If this situation is discovered during the engineering process, KONE will notify purchaser and recommend an alternate design or other changes.
7. Proposal includes KONE standard MMS package equipment. To minimize cost and leadtimes, no approval drawings are required or included.
8. In order to provide best pricing, proposal excludes any extra demobilizations and remobilizations. If we must demobilize from the jobsite for any reason outside our control, we shall be compensated at our regular billing rates.
9. Proposal pricing is based on the scope of work as defined herein. Any additional work required will be performed only upon Purchaser's approval of a mutually agreeable change proposal. Any other deficiencies revealed in the progress of the work will be promptly reported to purchaser with recommendations and cost for corrective action.
10. Any abatement of asbestos or other hazardous materials necessitated by this project shall be provided by others. Costs of any abatement plans, procedures, disposal, documentary air monitoring, filing of notices, or other asbestos-related work shall be the responsibility of the Owner or Purchaser.
11. Purchaser shall provide any security, escort or other building service support personnel required during demolition, installation, testing, and inspections.
12. Mutually agreeable project schedule will be determined at time of proposal acceptance. Current delivery leadtime is 9-10 weeks from receipt of order and deposit, with approximately 5-6 weeks for installation of the elevator scope of work.
13. It is assumed that we may work between the hours of 7:00 AM and 4:30 PM, Monday – Friday. No overtime or premium time work has been included within our base bid. The standard wage rate is assumed.

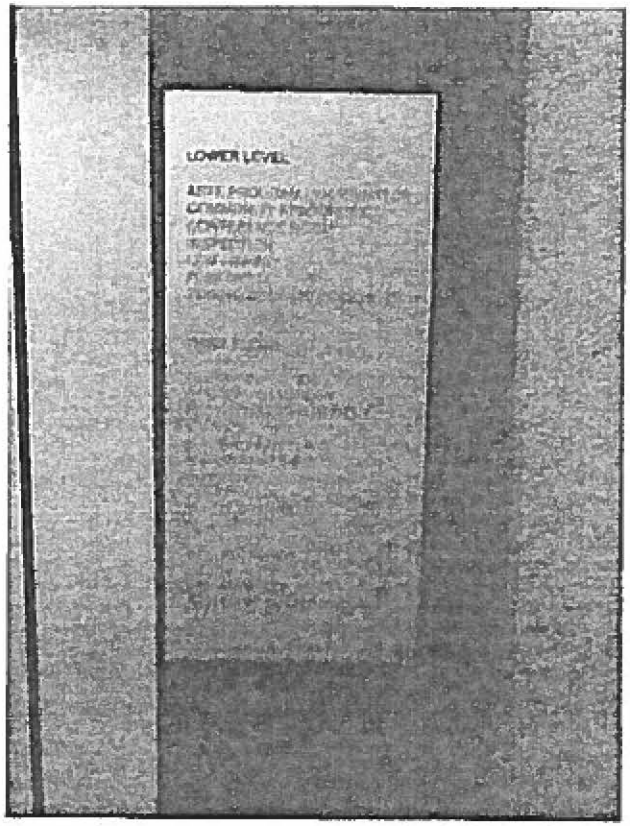
Thank you for the opportunity to submit a proposal to modernize your elevator. If you have any questions, comments or concerns, please do not hesitate to call on me.

City Municipal Building
100 W. Spring Valley Road

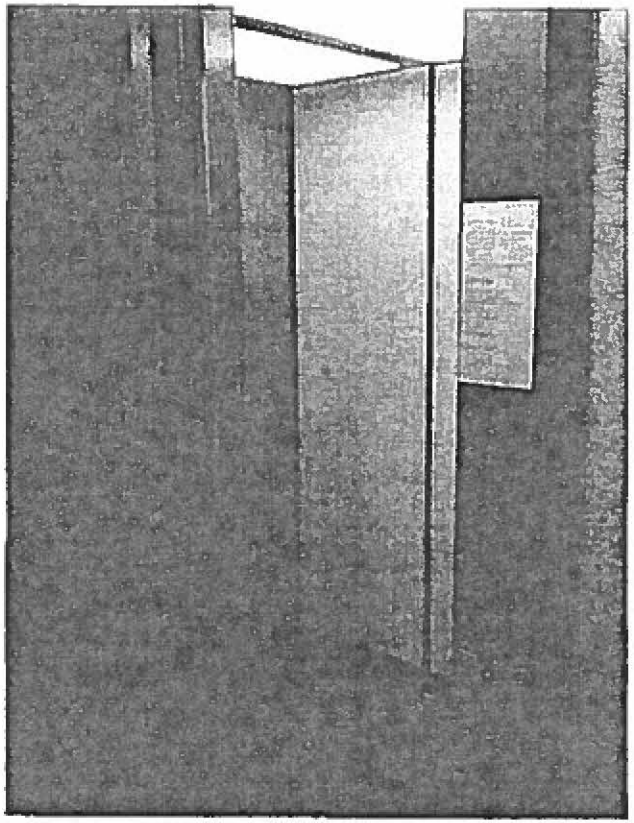


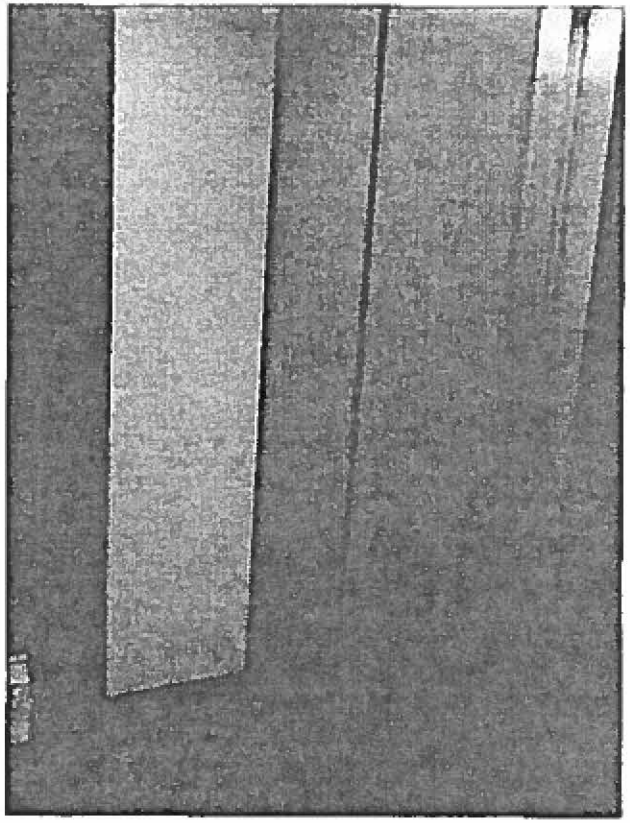
Non-compliant ADA Buttons and Signs



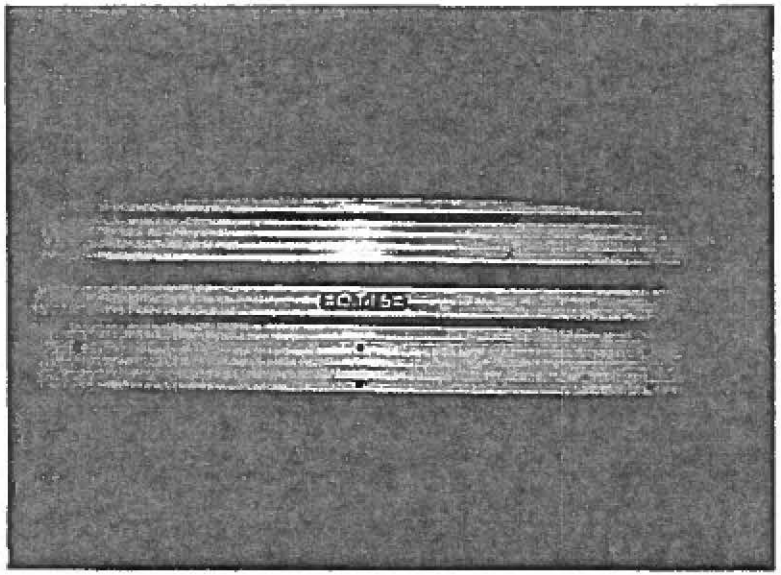


View from Hallway



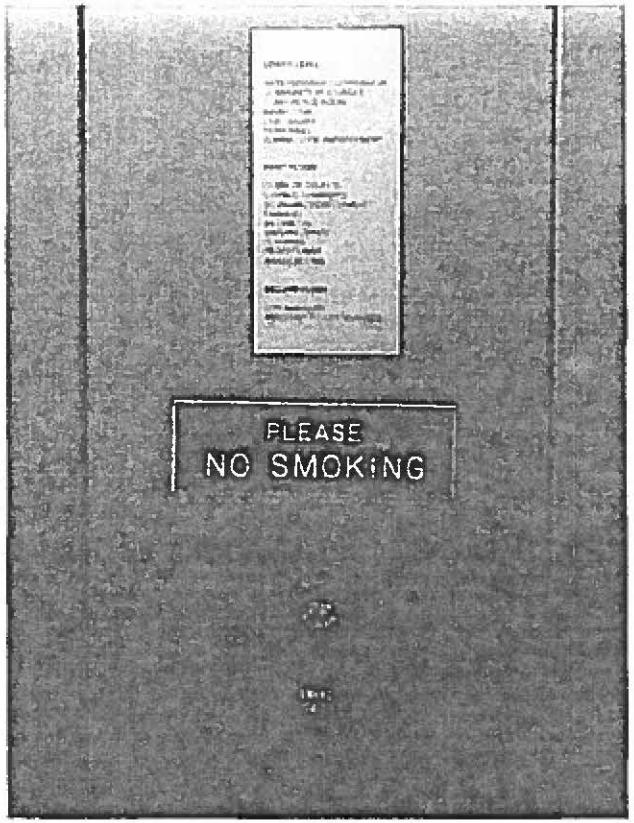


Non-compliant Gap



- Illustrated is the gap between the elevator and the floor.
- Currently, not in compliance with ADA regulations.

Inoperable Phone Button



- Located under the Emergency Stop Button is a call button.
- This button is not connected to a phone operator.
- ADA phone would have visible and audible indicator.

The heart of your building™

Accessibility regulations for elevators

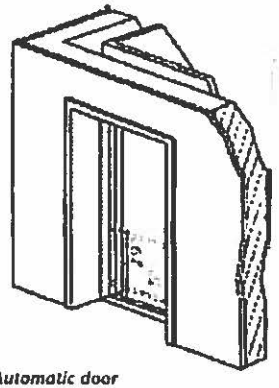
Impact of ADA and ANSI A117.1

Buildings are affected primarily by two sets of regulations for accessibility. The Americans with Disabilities Act (ADA) and ANSI A117.1 establish guidelines for accessibilities to buildings by individuals with disabilities. These guidelines are to be applied during the design, construction, and alteration of buildings.

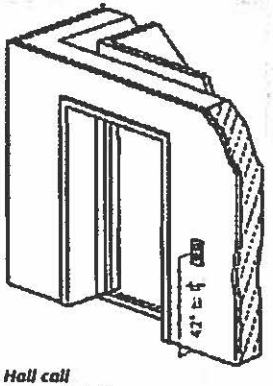
The ADA and ANSI A117.1 require compliance in varying degrees for new and existing structures. Because the regulations are so comprehensive, these "degrees" have yet to be clearly determined in many cases. Local Code authorities may also play a significant roll in determining accessibility requirements.

Please keep in mind that the regulations and their interpretations may be modified at any time. This may be the result of legislation or litigation.

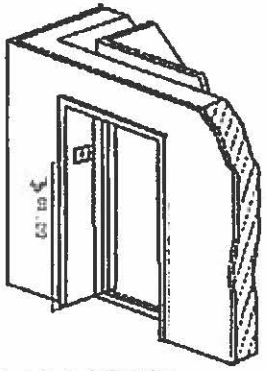
Consequently, this information is presented without warranty. KONE Inc. does not assume liability for any interpretations based upon data presented.



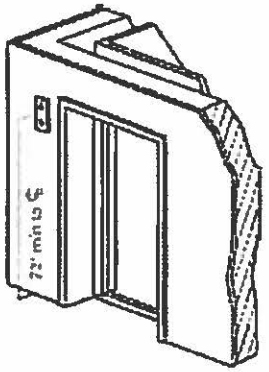
Automatic door reopening device locations



Hall call button height



Door jamb designation height (both jambs)



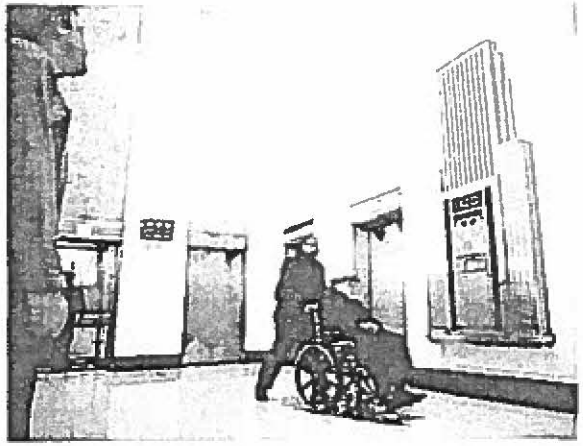
Hall/car lantern minimum height

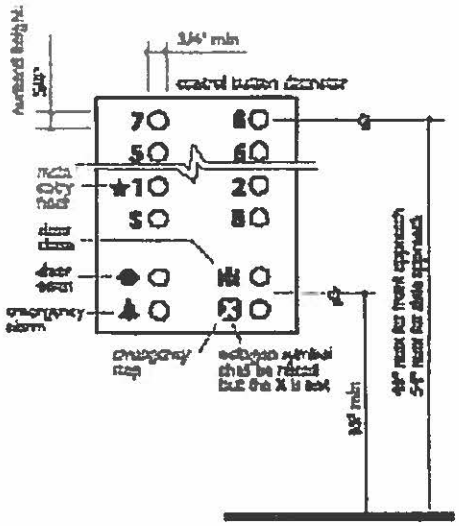
The regulations typically require new and altered buildings to comply with the latest edition of the applicable regulation. Alterations are generally defined as "...remodeling, renovation, rehabilitation, reconstruction, historic restoration, changes or rearrangement in structural parts or elements, and changes or rearrangement in the plan configuration of walls and full-height partitions."

The ADA states that "to the maximum extent feasible," steps must be taken to bring existing buildings into compliance when alteration to those structures is contemplated. The ADA does not supercede the "...obligation of any facility to remove architectural barriers in existing facilities to the extent that such barrier removal is readily achievable."

Deciding if you must upgrade may be subject to questions. But... determining how... is not. Regulations are specific and cover a variety of areas. Provisions that affect elevators include:

- Automatic operation (self-leveling)
- Hall call buttons (size, location, visibility)
- Hall lanterns (use, size, location, visibility, audible capability)
- Raised and Braille characters on hoistway entrances
- Door protective and reopening device
- Door and signal timing for hall calls
- Door closing time delay for car calls (as compared to hall calls)
- Floor plan of elevator (clear inside dimensions, door size & type)
- Floor surfaces
- Inside car lighting illumination levels
- Car controls (size, location accessibility, illumination and tactile markings)
- Car position indicators (visibility, size, audible signal)
- Emergency communication





Meeting accessibility requirements starts with a detailed equipment audit. Your dedicated KONE professional can carefully inspect your elevators, and produce a written report of the findings.

Our audit can serve as the foundation for planning the actions you choose to take, and our innovative solutions can make planning easy.

KONE professionals know the requirements for accessibility. We invite you to contact your local KONE Sales Professional today, or call toll free, 800-956-KONE (5663). Visit us online at www.kone.com.

The Accessibility Requirements Audit is used by your KONE professional to assess your situation.

KONE Elevators Escalators

KONE Inc.
One KONE Court
Moline, Illinois 61265

In Canada:
80 Horner Avenue
Toronto, Ontario M8Z 4X8

1-800-956-KONE (5663)
www.kone.com

Keep in mind that the accessibility regulations do not replace local, municipal or state Building Codes or Elevator Codes. Your responsibility to comply with such Codes is not replaced by accessibility regulations.

Automatic operation	Elevator operation shall be automatic and include two-way self-leveling. The self-leveling feature shall bring and maintain the elevator car position within 1/2 inch of the landing floor. ***Solution: Control and/or valve upgrade***
Hall call buttons	Call buttons to be 3/4 inch in the smallest dimension (minimum). Button arrangement must be vertical (not horizontal). Buttons to be either flush or raised (projected). Buttons must be of the illuminating type to indicate the registration of a hall call. Hall call buttons must be centered at 42 inches above the floor. Objects mounted below the hall call buttons shall not extend from the wall more than one inch. ***Solution: Signalization fixture upgrade***
Hall lanterns	The "visual element" must be a minimum of 2-1/2 inches in the smallest dimension. Lanterns must be visible from the proximity of the hall call push button. Hall lanterns must be centered at 72 inches above the floor. In addition to visual signal, the hall lantern is to have an audible signal sounding once for up and twice for down, or shall have a verbal annunciator. Note, in-car lanterns shall satisfy this requirement if they are as stipulated in the foregoing. ***Solution: Signalization fixture upgrade***
Raised & Braille characters (hoistway entrance jambs)	Floor designation characters to be a minimum of 2 inches high, raised 1/32 inch, upper case and accompanied by corresponding Braille indications. Designations must be located on both sides of the entrance jamb with center line at 60 inches above the floor. ***Solution: Jamb Braille upgrade/installation***
Door protective/ Reopening device	Doors shall stop and reopen automatically when the door becomes obstructed by an object or person. This device must function without requiring contact and may be of the "photocell" design or other type of photoelectric registration with rays at 5 inches and 29 inches above the floor. ***Solution: Infrared edge installation***
Door and signal timing for hall calls	The minimum acceptable time between notification that a car is answering a call until the doors of that car begin to close shall be a minimum of five seconds. ***Solution: Door adjustment/upgrade***
Door closing time delay for car calls	The minimum time for elevator doors to remain fully open in response to a car call shall be three seconds. ***Solution: Door adjustment/upgrade***
Elevator floor plan	Car door size, type and clear inside car dimensions shall be in accordance with details provided herein. Maximum elevator "running clearance" shall not exceed 1-1/4 inches. ***Solution: Elevator car modernization***
Inside car illumination	The level of illumination at the car controls, platform, car threshold and landing sill shall be at least 5 footcandles (53.8 lux). ***Solution: Elevator car lighting upgrade***
Car controls	Refer herein for information regarding vertical location, arrangement and accessibility. All floor buttons shall illuminate when pressed to indicate registration of a car call. Buttons shall be flush or raised (projected). Tactile markings are required and are to include raised characters, numerals and/or symbols along with corresponding Braille designations. Main entry floor to also be designated by a "star". These tactile markings shall be placed immediately to the left of the button to which they apply. Characters and symbols shall contrast with their background. ***Solution: Signalization fixture upgrade***
Car position indicator	A car position indicator must be provided above either the car operating panel or the door. The indicator's numerals shall be a minimum of 1/2 inch. Additionally, an audible signal shall be provided to sound as the car passes and stops at each floor. ***Solution: Signalization fixture upgrade***
Emergency communication	A means of emergency two-way communication shall be provided in accordance with ASME A17.1 Code. The emergency communication system shall not rely solely on voice communication. The highest operable part of this device shall be no more than 48 inches from the floor of the car and shall be identified by a raised symbol adjacent to the device. ***Solution: Elevator emergency phone upgrade and/or KRMS™ (KONE Remote Monitoring Service)***

Accessibility - ADA & A117.1

Evaluation date:
5/23/2012

Customer name:

Marty Tackett

Address

100 WEST SPRING VALLEY ROAD
CENTERVILLE, OH 45458

KONE equipment number:
20041913

Elevator identification:
Pass Elevator

Manufacturer:
OTIS

Manufacturing year:
1973

Type of elevator:
Hydraulic

Load [lbs]:
2000

Speed [fpm]:
125.00

Number of stops:
3

Landing

Improvement opportunity

Observations:

> 407.2.2.1 - A visible and audible signal shall be provided at each hoistway entrace to indicate which car is answering a call and the car's direction of travel.
> 407.2.2.2 - Visible signal fixtures shall meet code stated dims. The visible signal elements shall be 2 1/2" min measured along the vertical centerline of the element. Shall be visible from the floor area adjacent to the hall call button.
> 407.2.2.3 - Audible signals should sound once for the up direction, or twice in the down direction or shall have a verbal annunciators that indicate the direction of elevator car travel.
> 407.2.3.1 - Floor designations shall be provided on both jambs of the elevator hoistway entrances. Shall be provided in both tactile characters and braille.

Car

Improvement opportunity

Observations:

> 407.3.3.1 - The device shall be activated by sensing an obstruction passing through the opening.
> 407.3.3.2 - The device shall not require physical contact to be activated, although contact is permitted to occur before the door reverses.
> 407.3.3.3 - Door reopening devices shall remain effective for 20 seconds min.
> 407.4.3 - The clearance between the car platform sill and the edge of any hoistway landing shall be 1 1/4" max.
> 407.4.6.4.1 - Emergency control buttons shall have centerlines 35" min above the floor.
> 407.4.6.4.2 - Emergency controls, including alarm, shall be grouped at the bottom of the panel.
> 407.4.7.1.1 - Control buttons shall be identified by tactile characters.
> 407.4.7.1.2 - Designations shall be placed immediately to the left of the control button to which the designations apply.
> 407.4.7.1.3 - Control button for the emergency stop, alarm, door open / close, main entry floor, and phone, shall be identified with tactile symbols.
> 407.4.8 - Audible and visible car position indicators shall be provided in elevator cars.
> 407.4.8.2.1 - Signal shall be automatic verbal annunciator with announces the floor at which the car is about to stop.
> 407.4.8.2.2 - The verbal annunciator shall meet code determined levels measured at the annunciator.
> 407.4.8.2.3 - Verbal annunciators shall have a min frequency determined by code requirements.
> 407.4.9 - Emergency two-way communication systems shall comply with code requirements. Tactile symbols and characters provided adjacent to the device to coply with code requirements.