COUNTY OF KANE

OFFICE OF COMMUNITY REINVESTMENT

Paul Kuehnert, Executive Director



DOCUMENT VET SHEET

for Karen McConnaughay Chairman, Kane County Board County Government Center 719 South Batavia Avenue Geneva, IL 60134 Phone: (630) 232-3480 Fax: (630) 232-3411



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Applications for "Ike" Public Infrastructure Funds (4)
Scott Berger (208-5351)
January 24, 2011
(Print name) (Signature)
(Date)

Comments:

Enclosed, please find four application packets for "Ike"

Public Infrastructure Funds for Chairman McConnaughay's review and signature.

The projects include various stormwater and flood route improvements that – had
they been in place in September 2008 – would have alleviated the flooding that
resulted from hurricane Ike.

Digner job lever

STATE OF ILLINOIS



CDBG DISASTER RECOVERY "IKE" PROGRAM

Special Allocation of the Community Development Block Grant (CDBG) Program

Public Infrastructure Program (PI)

APPLICATION GUIDEBOOK & FORMS PI Applications

IKE-PI APPLICATIONS CAN BE SUBMITTED BETWEEN

DECEMBER 1, 2010 - JANUARY 31, 2011

GUIDEBOOK UPDATED OCTOBER 14, 2010







IKE-Public Infrastructure Program

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										1																			

	SECTION	1: APPLICANT INFORMATION					
1.1	Legal Name of Applicant: (Attach copy of W-9)	Kane County Office of Community Reinvestment					
1.2	Address of Applicant: (Include your extended 9-digit zip code):	719 South Batavia Avenue Geneva, Illinois 60134-3077					
1.3	Chief Officer: (If more than one, attach a list with all Officers)	Name: Karen McConnaughy Title: County Board Chairman Address: 719 South Batavia Avenue; Geneva, Illinois 60134 Phone: (630) 232-5930 Fax: (630) 232-9188 E-Mail: kmcconnaughay@kanecoboard.org					
1.4	Description of Applicant: (200 Character maximum)	Kane County is a local government entity incorporated as a public corporation under the laws of the State of Illinois.					
1.5	NAICS Code:	925120 (6-digit Industry Classification Code)					
1.6	Applicant Website:	http://www.countyofkane.org/					
1.7	Applicant FEIN:	36-6006585					
1.8	Applicant SSN:	Not Applicable					
1.9	Applicant's DUNS Number:	010221786					
1.10	Applicant Fiscal Year:	From: December 1 To: November 30					

		SECTION	12: APPL	ICANT HISTORY								
2.1	Have you received a grant from the State of Illinois within the last 3-years?											
	Provide total num	2										
	If yes, provide	Agency:	Illinois Depart	ment of Health								
	the following	Grant #:	95380474 & 7	5380876								
	for each grant received in last	Grant Amount:	t: \$173,114 & \$92,215									
	3 years:	Grant Term: (10-01-08 thru 09-30-10) & (01-01-07 thru 04-30-08)										
		General Descrip	General Description: The Office of Community Reinvest Lead based Paint Hazard Reduction									
		Issues:	Not Applicable	e								
2.2	If applicable, list all Names and FEINs that are registered to your organization or have been registered during the past 3 years.											
	Name			FEIN								
L			VI									



DCEO GRANT APPLICATION – PART I



IKE-Public Infrastructure Program

	SECTION 2:	APPLICANT HISTORY					
2.3	In the past twelve months, have there been any changes in the following key staff? Check all that apply. Provide detail for any boxes checked including names of the person who left the position and the name of their replacement. Indicate the number of months the position has been vacant if the position is currently vacant.						
	CEO/Executive Director/Chief I	Elected Official					
	Grant Administrator						
		taff (i.e. Reporting, correspondence, documen	nt control)				
	Bookkeeper/Accountant for Gra						
	☐ No Changes						
	Provide detail for any checked	The Office of Community Reinvestment in	creased it staff				
	boxes.	from 3 members to 5 members.					
2.4		staff costs for this grant, please indicate the today and used to allocate staff costs to the DCEC					
	Time sheets	a and used to anocate start costs to the DCEC	grant.				
	Cost allocation plans						
	Certifications of time spent						
	Other, please describe:						
	None						
2.5	**	med a business that existed for less than	☐ Yes ⊠ No				
	two years? If yes, provide name(s) of the						
	business and reason(s) that it						
	existed for less than two years.						
2.6		perienced foreclosure, repossession, civil n a party to a consent decree) within the past					
- Landania		on of federal, state or local law applicable to	☐ Yes ⊠ No				
	If yes, identify the nature (including						
	case number and venue) of the action and the disposition. If the						
	action/proceeding is still pending or						
	unresolved, provide a status						
	identifying the unresolved issues.						
2.7		subject of any proceedings that are pending,					
		ge, threatened against applicant and/or any rse change in applicant's financial condition	☐ Yes ⊠ No				
	or materially and adversely affect ap	<u> </u>					
	If yes, provide requested		<u> </u>				
	information.						
2.8	Does the applicant or any principal o	we any debt to the State?	☐ Yes ⊠ No				
	If yes, list						
	reason and amount:						
L	wiii diit.						



DCEO GRANT APPLICATION – PART I



IKE-Public Infrastructure Program

	SECT	10N 3: P	ROPOSAL INF	FORMAT	ION					
3.1	Submittal Date:	January 27	January 27, 2011							
3.2	Project Title:	Williams Ave./Edwards Ave. Storm Water Improvements								
3.3	Brief Project Description: (Complete attached Scope of Work) (550 Character maximum)	Portions of the Edwards Avenue area in unincorporated Dundee Township were constructed 60 to 70 years ago without regard to the upstream drainge area and adequate surface drainge to convey the storm water drainge from the upstream area safely to the Fox River. The cross culvert under Edwards Avenue south of William Avenue is undersized which causes surface runoff to overtop Edwards Avenue and run into the first floors of homes between Edwards and the Fox River. A new box culvert under Edwards Avenue and drainage swale to the Fox River would safely convey storm water between the homes and to the river.								
3.4	Project Location:	Street Address: City:	15N588, 15N550, 1 Dundee	L5N565 Edwa County: Kai						
3.5	Areas Served:		a of Edwards Avenu		William Avenue in					
		Dundee To	wnship (see attache	d map).						
3.6	Project Contact:	Name:	Josh Beck							
		Title:	Program Manager							
		Address:	719 South Batavia	Avenue; Ge	neva, Illinois 60134					
		Phone:	630-444-2960							
		Fax:	630-232-3411							
		E-Mail:	beckjosh@co.kane	e.il.us						
3.7	Project Period:	Start Date:	May 2011	End Date:	August 201					
3.8	Project Costs:	Funding pro	vided by the applicant:	•	\$0.00					
	(Complete attached	Secured fun	ding from other source	s:	\$0.00					
	Budget)		uested from DCEO:		\$92,291.00					
				Project Cost						

SECTION 4: SCOPE OF WORK

Williams Ave./Edwards Ave. Storm Water Improvements

Description of project:

Portions of the Edwards Avenue area in unincorporated Dundee Township were constructed 60 to 70 years ago without regard to the upstream drainge area and adequate surface drainge to convey the storm water drainge from the upstream area safely to the Fox River. The cross culvert under Edwards Avenue south of William Avenue is undersized which causes surface runoff to overtop Edwards Avenue and run into the first floors of homes between Edwards



DCEO GRANT APPLICATION - PART I



IKE-Public Infrastructure Program

and the Fox River. A new box culvert under Edwards Avenue and drainage swale to the Fox River would safely convey storm water between the homes and to the river. The Williams Ave./Edwards Ave. Storm Water Improvement project will construct 48 lineal feet of 3-foot high by 5-foot wide concrete box culvert, 220 lineal feet of 4-foot deep swale and 220 lineal feet of 12-inch drain tile in an unincorporated residential subdivision.

Grantee will complete the following tasks:

DESCRIPTION OF TASKS	ESTIMATED COMPLETION DATE
Task 1. Interview Engineering Firms	June 2011
Task 2. Negotiate & Approve an Engineering Contract	August 2011
Task 3. Survey and Preliminary Engineering Complete	October 2011
Task 4. Easement Acquisition	October/December 2011
Task 5. Final engineering complete and preparation of bid documents	January 2012
Task 6. Release project for bid by contractors.	February 2012
Task 7. Negotiate & Approve a Construction Contract with the Lowest Responsible Bidder	April 2012
Task 8. Begin Construction	May 2012
Task 9. Construction Complete	August 2012
Task 10. Request Final Payment from DCEO	September 2012
Task 11. Project Close Out	October 2012

SECTION 5: PERFORMANCE MEASURES					
Performance Measure	Target				
Not Applicable					

	SECTION 6: PROJECTED EMPLOYMENT IMPACT	
6.1	Number of permanent full-time individuals currently employed by applicant:	5
6.2	Number of permanent part-time individuals currently employed by applicant:	0
6.3	Number of permanent full-time jobs that would be created by applicant as a direct result of receiving the grant award:	0
6.4	Number of permanent part-time jobs that would be created by applicant as a direct result of receiving the grant award:	0
6.5	Number of permanent full-time jobs that would be retained by applicant as a direct	5



DCEO GRANT APPLICATION - PART I



IKE-Public Infrastructure Program

	SECTION 6: PROJECTED EMPLOYMENT IMPACT	1
	result of receiving the grant award:	
6.6	Number of permanent part-time jobs that would be retained by applicant as a direct result of receiving the grant award:	0
6.7	Describe any other projected employment impact as a result of receiving the grant award While Kane County doesn't anticipate creating any new positions in the over sthis grant, we do anticipate that this grant will create or retain several skilled positions.	ight of

Line Item or Cost Category Description	Requested Grant Budget Amount	Proposed Match Budget Amount
Design and Construction Engineering	\$11,250.00	\$0.00
Storm Sewer Installation	\$62,540.00	\$0.00
Easement Acquisition	\$10,000.00	\$0.00
10% Project Contingency	\$6,250.00	\$0.00
Kane County Administrative Costs	\$2,251.00	\$0.00
Total Cost	\$92,291.00	\$0.00

SECTION 8: PROGRAM SPECIFIC INFORMATION

IKE-PROGRAM AND PROJECT SPECIFIC INFORMATION WILL BE PROVIDED IN THE CDBG-"IKE" SPECIFIC FORMS/ INSTRUCTIONS THAT ARE PART II OF THE CDBG-IKE APPLICATION.



DCEO GRANT APPLICATION – PART I



IKE-Public Infrastructure Program

SECTION 9: APPLICANT CERTIFICATION

Under penalty of perjury, I certify that I have examined this application and the document(s), schedule(s), and statement(s) submitted in conjunction herewith, and that, to the best of my information and belief, the information contained herein is true, correct, and complete. I represent that I am the person authorized to submit this application on behalf of the applicant, and that I am authorized to execute a legally binding grant agreement on behalf of the applicant if this application is approved for funding.

I hereby release to DCEO the rights and use of photographs and/or any written statements or information, regardless of format (whether they are direct quotes or paraphrased by DCEO), contained in or provided after grant application for the purpose of publication on DCEO's website. I hereby also release any and all claims against DCEO its officers, agents, employees and/or affiliates arising out of, or in connection with, the usage of photographs and/or written statements or information, regardless of format (whether they are direct quotes or paraphrased by DCEO), for the purpose of publication on DCEO's website.

Karen McConnaughey, Chairman Name & Title Date



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IKE-Public Infrastructure Program

PART IIIKE- SPECIFIC PROGRAM APPLICATION BEGINS ON THE NEXT PAGE



DCEO GRANT APPLICATION - PART II



IKE-Public Infrastructure Program

PART II- SECTION 1: PROJECT DETAILS								
Complete Application – Part II for each proposed project.								
PROJECT NAME: Williams Ave./Edwards Ave. Storm	Total Project Cost: \$92,291.00							
Water Improvements	CDDC Erning Provingents, \$02,204,00							
	CDBG Funds Requested: \$92,291.00							

PROJECT DESCRIPTION

PROJECT DESCRIPTION. PROVIDE A CONCISE DESCRIPTION OF THE PROPOSED PROJECT, DESCRIBING THE ACTIVITIES THAT WILL BE UNDERTAKEN FOR WHICH IKE-PI FUNDS ARE BEING REQUESTED:

Portions of the Edwards Avenue area in unincorporated Dundee Township were constructed 60 to 70 years ago without regard to the upstream drainge area and adequate surface drainge to convey the storm water from the upstream area safely to the Fox River. The cross culvert under Edwards Avenue south of William Avenue is undersized which causes surface runoff to overtop Edwards Avenue and run into the first floors of homes between Edwards and the Fox River. A new box culvert under Edwards Avenue and drainage swale to the Fox River would safely convey storm water between the homes and to the river.

In an effort to ensure that flooding that occurred during the 2008 event doesn't happen again, the Williams Ave./Edwards Ave. Storm Water Improvements Project will include the installation of the following items:

- 48 linear feet of3' H x 5'W R.C. Box Culvert,
- 200 linear feet of Drain Tile, 12-inch HDPE N-12, and
- 780 cubic yards of Earth Excavation.

IKE-PI ELIGIBLE ACTIVITIES

Project activities funded under the IKE-PI program must be among the Eligible Activities defined in Section 105(a) of the Housing and Community Development Act of 1974 (HCDA). List each Eligible Activity associated with the project and IKE-PI funding request.

PROJECT ACTIVITY DESCRIPTION- LIST EACH PROJECT ACTIVITY: (ADD ADDITIONAL ROWS IF NEEDED):	TOTAL CDBG FUNDS REQUESTED FOR ACTIVITY	ELIGIBLE ACTIVITY CDBG REGULATORY CITATION (FOR DCEO INTERNAL USE)
Design and Construction Engineering	\$11,250.00	105(A)
Storm Sewer Installation	\$62,540.00	105(A)
Easement Acquisition	\$10,000.00	105(A)
10% Project Contingency	\$6,250.00	105(A)
Kane County Administrative Costs	\$2,251.00	105(A)
Total IKE-PI Funding Request	\$92,291.00	



DCEO GRANT APPLICATION – PART II



IKE-Public Infrastructure Program

Project activities funded under this program must also meet a CDBG National Objective (as defined in 24 CFR 570.483).

ALL PROJECTS FUNDED WITH CDBG-IKE PROGRAM FUNDS MUST MEET ONE OF THE THREE NATIONAL OBJECTIVES.

- BENEFIT A MINIMUM OF 51% LOW-AND-MODERATE INCOME* INDIVIDUALS (THROUGH AN AREA-BENEFIT, JOBS, HOUSING, OR "LIMITED CLIENTELE" PROJECT BENEFIT);
- 2. AID IN THE PREVENTION OR ELIMINATION OF SLUMS AND BLIGHT (EITHER AS AN AREA BENEFIT, OR "SPOT BASIS" BENEFIT); OR
- 3. ADDRESS AN URGENT NEED IN THE COMMUNITY, SUCH AS A PROJECT THAT CAN ADDRESS THREAT TO THE HEALTH SAFETY AND/ OR WELFARE OF THE COMMUNITY.

CHECK ONE OR MORE APPLICABLE CDBG NATIONAL OBJECTIVES ASSOCIATED WITH THE PROJECT (SEE ATTACHMENT B FOR INSTRUCTIONS ON DOCUMENTING AND MEETING A NATIONAL OBJECTIVE):
LOW-MODERATE INCOME AREA BENEFIT (ATTACHMENT B, SECTION I.B)
Low-Moderate Income Jobs (ATTACHMENT B, SECTION I.D)
LOW-MODERATE INCOME HOUSING (ATTACHMENT B, SECTION I.C)
☐ LOW-MODERATE INCOME LIMITED CLIENTELE (ATTACHMENT B, SECTION I.D)
☐ URGENT NEED (ATTACHMENT B, SECTION III)
SLUM-BLIGHT AREA BENEFIT (ATTACHMENT B, SECTION II.A)
SLUM-BLIGHT SPOT BASIS (ATTACHMENT B, SECTION II.B)

DESCRIBE HOW THE PROJECT ACTIVITIES MEET THE SELECTED NATIONAL OBJECTIVE(S). ATTACH ALL SUPPORTING DOCUMENTATION (SEE ATTACHMENT B FOR DOCUMENTATION REQUIREMENTS):

Portions of the Edwards Avenue area in unincorporated Dundee Township were constructed 60 to 70 years ago without regard to the upstream drainge area and adequate surface drainge to convey the storm water drainge from the upstream area safely to the Fox River. The cross culvert under Edwards Avenue south of William Avenue is undersized which causes surface runoff to overtop Edwards Avenue and run into the first floors of homes between Edwards and the Fox River.

Kane County certifies that this project meets the Urgent Need National Objective because the flooding in this subdivision;

- 1. Pose a serious and immediate threat to the health or welfare of the community,
- 2. Is of recent origin or recently became urgent, and
- 3. The state grant recipient is unable to finance the activity on its own.



DCEO GRANT APPLICATION - PART II



IKE-Public Infrastructure Program

IKE-PI PROJECT NEED

DISCUSS HOW THE DISASTERS OF 2008 CAUSE THE NEED FOR THIS PROJECT AND PROVIDE A BASIC DESCRIPTION OF THE PROBLEMS ADDRESSED BY THIS PROJECT. BE SURE TO CLEARLY EXPLAIN THE CAUSE OF THE DAMAGE TO THE PUBLIC INFRASTRUCTURE AND ANY OTHER COMMUNITY DAMAGE DUE TO THE FAILURE OF THAT INFRASTRUCTURE. EXPLAIN WHEN THE DAMAGE OCCURRED, THE CURRENT CONDITION OF THE INFRASTRUCTURE, AND HOW THE PROJECT RELATES TO DISASTER RECOVERY. WHERE POSSIBLE INCLUDE SUPPORTING DOCUMENTATION (I.E. WELL WATER TESTS, DAMAGE REPORTS, PHOTOGRAPHS, ENGINEER CERTIFICATIONS, ETC.).

Residents of the Edwards Ave./ Williams Ave. neighborhood in Dundee Township were asked to fill out an affidavit describing how they were impacted by the September 2008 Rain Event. Affidavits were delivered to the residents on Friday, December 1, 2010 along with an addressed return envelope with pre-paid postage. Original copies of the affidavits are on file with Kane County's Office of Community Reinvestment. There are five properties in this neighborhood. Three responses were received. The responses are tabulated below.

- All respondents experienced yard flooding.
- Two of the three respondents experienced basement/ crawl space flooding.
- One respondent who experienced basement flooding reported to have had between three and four feet of water in their crawl space during the September 2008 rain event.
- Two residents reported garage flooding.
- One resident reported driveway flooding.
- One resident reported having flooding around their well.

In addition to the affidavits proved by residents of the neighborhood, below are photos of the 2008 rain event in the Edwards Ave./ Williams Ave. neighborhood;





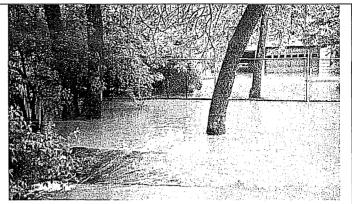


DCEO GRANT APPLICATION – PART II



IKE-Public Infrastructure Program















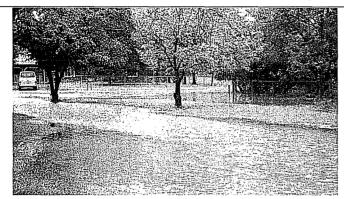




DCEO GRANT APPLICATION – PART II



IKE-Public Infrastructure Program





IKE-PI CRITICAL COMMUNITY INFRASTRUCTURE

DISCUSS HOW THIS PROJECT WILL HELP MEET THE HEALTH AND SAFETY NEEDS OF COMMUNITY RESIDENTS:

The flooding that occurred in September 2008 created a pressing need to protect the health, safety, and welfare of the residents. The residents of this area are not served by municipal sewer and water, thus there is an urgent need to protect septic areas from failure and well heads from inundation resulting from surface flooding and high groundwater conditions that are caused by inadequate storm water sewer systems. The September 2008 flood demonstrated the critical need to install infrastructure as soon as possible to safeguard each household's drinking water supply. The event revealed the limitations and restrictions on the capacity of that infrastructure to manage and convey the inundating flood water with saturated soils.

IKE-PI FINANCIAL NEED

DESCRIBE THE NEED FOR IKE PROGRAM FUNDS BY INCLUDING EVIDENCE THAT THE PROJECTS FINANCING CANNOT BE FULLY OBTAINED WITHOUT IKE PARTICIPATION. DISCUSS WHY OTHER FINANCING OPTIONS NOT FEASIBLE OR CANNOT BE OBTAINED IN THE TIME FRAME REQUIRED. DISCUSS THE AVAILABILITY OF ANY CAPITAL RESERVE FUNDS:

Kane County does not have a source of financing for the storm water project described in this proposal, and the establishment of a Special Service Area (SSA) to raise the capital necessary for the project has been deemed unfeasible, as SSA financing would require each individual to be assessed a principle balance of \$16,008. An additional levy through the SSA would have imposed an unreasonable cost burden for the households in the area, especially those which are low to moderate income.

Without IKE Public Infrastructure funds, the project described in this proposal will not be completed.



DCEO GRANT APPLICATION – PART II



IKE-Public Infrastructure Program

IKE-PI URGENCY OF NEED

DISCUSS THE URGENCY OF COMPLETING THIS PROJECT AND THE POTENTIAL OF ADVERSE IMPACTS IF NOT COMPLETED IN A TIMELY MANNER.

Portions of the Edwards Avenue area in unincorporated Dundee Township were constructed 60 to 70 years ago without regard to the upstream drainge area and adequate surface drainge to convey the stormwater drainge from the upstream area safely to the Fox River. The cross culvert under Edwards Avenue south of William Avenue is undersized which causes surface runoff to overtop Edwards Avenue and run into the first floors of homes between Edwards and the Fox River.

If the event that the storm water sewer system in this neighborhood fails again due to another heavy rain event that occurred in September 2008, residents of the neighborhood will again have to endure the high costs of protecting their homes from flooding thru the use of sump pumps and sandbags. The lack of adequate drainage infrastructure within the subdivision resulted in significant flooding during the September 2008 event. This project is of urgent need as the next flood event could flood first floors, swamp septic areas, and cause water from those systems to overwhelm drinking water wells thus making this water undrinkable therefore making these properties uninhabitable almost immediately.



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IKE-Public Infrastructure Program

IKE-PI PROJECT OPTIONS

DISCUSS THE OPTIONS AVAILABLE TO MEET THE NEEDS OF THE PROJECT. DISCUSS THE COSTS AND EFFECTIVENESS OF EACH OPTION. EXPLAIN WHY OPTION IN THIS APPLICATION WAS SELECTED:

Since the flood relief is confined to a relatively small portion of the watershed and the outfall from the watershed is immediately adjacent to the flooded properties, there is only one option, which is to improve the conveyance channel under Edwards and from Edwards Avenue to the Fox River. All other options would be more expensive and the historical natural drainage and drainage rights under state statute coincide with this option.

IKE-PI PROJECT TIMELINE

DESCRIBE THE PROPOSED TIMEFRAME (INCLUDING ALL MAJOR MILESTONES) FOR PROJECT COMPLETION.

Interview engineering firms June 2011 **Negotiate & Approve a Engineering Services Contract July 2011 Survey & Preliminary Engineering Complete** October 2011 **Easement Acquisition** December 2011 **Final Engineering Complete & Preparation of Bid Documents** January 2012 Negotiate & Approve a Construction Contract with the Lowest Responsible Bidder **April 2012 Begin Construction** May 2012 **Construction Complete** August 2012 **Request Final Payment from DCEO** September 2012 **Project Close Out** October 2012

PROJECT READINESS

PROVIDE DETAILED INFORMATION ABOUT THE STATUS OF PROJECTS, INCLUDING:

• STATUS OF IEPA PERMIT(S), EASEMENTS, WATER/WASTEWATER TREATMENT AGREEMENT, OPTION TO PURCHASE LAND, AND LEVERAGE COMMITMENT(S);

Kane County has started to negotiate for easements.

PRELIMINARY ENGINEERING REPORT (IF COMPLETED)
 DESCRIBING THE SCOPE OF THE PROBLEM, PROPOSED
 PROJECT PHASES OR COMPONENTS, AND ESTIMATED COSTS;

Preliminary engineering is not complete.

 STATUS OF WRITTEN PERMISSION FROM RAILROAD(S), COUNTY HIGHWAY COMMISSIONERS, IDOT, ETC. TO PROCEED WITH ANY RAILROAD AND/OR ROAD BORINGS THAT ARE PROPOSED; **Not Applicable**



DCEO GRANT APPLICATION – PART II



IKE-Public Infrastructure Program

• FOR "PHASED PROJECTS", INDICATE THE STATUS OF ALL PERTINENT READINESS ISSUES. IN ADDITION, THE APPLICATION SHOULD INCLUDE SUPPORTING DOCUMENTATION, AS APPROPRIATE.

Not Applicable

• STATUS OF LEVERAGE COMMITMENT(S) IF APPLICABLE):

Not Applicable

PROJECT BUDGET

List below the estimated costs associated with the project. Attach Engineers Estimate Worksheet provided in Section 3

COST
\$11,250.00
\$62,540.00
\$10,000.00
\$6,250.00
\$2,251.00
\$92,291.00

PROJECT RESOURCES

List below the available or proposed resources that will be (or are proposed to be) utilized in the completion of the project.

TOTAL ESTIMATED PROJECT COST: \$70,634,28

FUNDING SOURCE	AMOUNT	STATUS (AVAILABLE, PARTIAL, IN PROGRESS, PROPOSED, ETC.)
CDBG-IKE	\$92,291.00	Proposed
LOCAL FUNDS	\$0.00	·
PRIVATE FUNDS	\$0.00	
OTHER FEDERAL FUNDS	\$0.00	
STATE FUNDS	\$0.00	
OTHER FUNDS:	\$0.00	
TOTAL	\$92,291.00	





checklist

IKE-Public Infrastructure Program

PART II Section 2: Submission Checklist

All CDBG applications will be screened for completeness. Applicants must comp with the application. All pages of the application must be sequentially numbered. labeled "Page Number" to indicate the page for each item. One Original and one copy of the application (indicate the "original" on to the One Annual Audit of the Local Government (Under separate cover) OR One Annual Audit of Water District or Company or Sanitary District, if a content of the Company of the Co	Use the right-hand column, he cover)
Description	Complete
APPLICATION FORM COVER SHEET	
COMPLETED SUBMISSION CHECKLIST	
CDBG PUBLIC INFRASTRUCTURE APPLICATION	
Documentation, Certifications, Resolutions	
APPLICANT CERTIFICATIONS	
COUNCIL RESOLUTION OF SUPPORT	
COPY OF PUBLIC NOTICE (WITH INITIAL DATE OF POSTING AND POSTING LOCATION (S)) NOTIFYING PUBLIC OF INTENT TO SUBMIT APPLICATION	
RESOLUTION COMMITTING LOCAL FUNDS (IF APPLICABLE)	
APPLICANT/GRANTEE/RECIPIENT DISCLOSURE CERTIFICATION	
INTERGOVERNMENTAL COOPERATION AGREEMENT (IF APPLICABLE)	
RESOLUTION MEETING URGENT NEED NATIONAL OBJECTIVE (IF APPLICABLE	
Attachments	
SUPPORTING DOCUMENTATION OF URGENT NEED/THREAT TO HEALTH AND SAFETY (IF APPLICABLE)	
FIRM LETTERS OF COMMITMENT FROM OTHER LEVERAGING SOURCES (IF APPLICABLE)	
COPY OF IEPA CONSTRUCTION PERMIT(S) (IF APPLICABLE)	
COPY OF WATER PURCHASE OR WASTEWATER TREATMENT AGREEMENT (IF APPLICABLE)	
COPY OF OPTION TO PURCHASE (IF APPLICABLE)	
PROJECT LOCATION MAP	

MOST RECENT FEMA FLOOD INSURANCE RATE MAP (FIRM)





IKE-Public Infrastructure Program

INCOME SURVEY MAP (IF APPLICABLE)	
US GEOLOGICAL SURVEY QUAD TOPOGRAPHIC MAP	
NATIONAL OBJECTIVE SUPPORTING DOCUMENTATION	
COPY OF WATER/ SEWER RATE SCHEDULES	
ENGINEER'S COST ESTIMATES	
ADMINISTRATIVE COSTS BUDGET (IF APPLICABLE)	
ANALYSIS OF LOW-TO-MODERATE BENEFIT	
LOW-TO-MODERATE INCOME SURVEY SUMMARY(IF APPLICABLE)	
INCOME SURVEY WORKSHEETS (IF APPLICABLE)	
INCOME SURVEY/INCOME SURVEY COVER SHEET (IF APPLICABLE)	
COPY OF PUBLIC INFRASTRUCTURE INCOME SURVEY FORM (IF	
APPLICABLE)	
MINORITY BENEFIT/AFFIRMATIVE HOUSING STATEMENT	
CDBG PUBLIC INFRASTRUCTURE FINANCIAL INFORMATION	



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IKE-Public Infrastructure Program

PART IIIKE APPLICATION CONTINUED SECTION 3

DOCUMENTATION, CERTIFICATIONS, AND RESOLUTIONS



DCEO GRANT APPLICATION - PART II



IKE-Public Infrastructure Program

ILLINOIS DISASTER RECOVERY PROGRAM

ILLINOIS DEPARTMENT OF COMMERCE AND ECONOMIC OPPORTUNITY ILLINOIS DISASTER RECOVERY PUBLIC INFRASTRUCTURE PROGRAM APPLICATION FORM COVER SHEET

Note: Provide as a Separate Cover with the Application Form

ixane county office of com	munity Reinvestment	Kane County
Applicant Name		County Location
F	ct all that apply – see Attachi EMA 1747 Impacted Region EMA 1771 Impacted Region EMA 1800 Impacted Region	nent A)
Type of CDBG Requested:	XX Entitlen Non-En	nent titlement
CDBG National Objective:		
<u> </u>		fit low- and moderate-income persons
 -		development need having a particular urgency
<u>[</u>	Aid in the preven	ntion or elimination of slums or blight
Grant Request Amount: Local Match Amount	\$92,291.00 \$0.00	



DCEO GRANT APPLICATION - PART II



IKE-Public Infrastructure Program

APPLICANT CERTIFICATIONS

On this (date) of (month), (year), the (title and name of the Chief Elected Official or Authorized Individual for nonprofits) of (name of applicant) hereby certifies to the Department of Commerce and Economic Opportunity in regard to an application and award of funds through the CDBG "Ike" Disaster Recovery Program:

- 1. It possesses the legal authority to carry out the program for which it is seeking funding, in accordance with applicable HUD regulations, and no legal actions are underway or being contemplated that would significantly impact its capacity to effectively administer the program, and to fulfill the requirements of the CDBG "Ike" program.
- 2. It will comply with the National Environmental Policy Act (NEPA) with the submission of this application and it further certifies that no aspect of the project for assistance has or shall commence prior to the award of funds to the community and the receipt of an environmental clearance.
- 3. It will comply with the Interagency Wetland Policy Act of 1989 including the development of a plan to minimize adverse impacts on wetlands, or providing written evidence that the proposed project will not have an adverse impact on a wetland.
- 4. It will comply with the Illinois Endangered Species Protection Act and the Illinois Natural Area Preservation Act by completing the consultation process with the Endangered Species Consultation Program of the Illinois Department of Natural Resources, or providing written evidence that the proposed project is exempt.
- 5. It will identify and document all appropriate permits necessary to the proposed project, including, but not limited to: building, construction, zoning, subdivision, IEPA and IDOT.
- 6. It will coordinate with the County Soil and Water Conservation District regarding standards for surface and subsurface (tile) drainage restoration and erosion control in the fulfillment of any project utilizing CDBG "Ike" funds and involving construction.
- 7. It is understood that the obligation of the State will cease immediately without penalty of further payment being required if in any fiscal year the Illinois General Assembly or federal funding source fails to appropriate or otherwise make available sufficient funds for this agreement.
- 8. It acknowledges the applicability of Davis-Bacon prevailing wage rate requirements to construction projects; a request for wage rate determination will be submitted prior to commencement of any construction or equipment installation; and, it shall discuss these requirements with the contractor.
- 9. It will comply with Section 3 of the Housing and Urban Development Act of 1968 to ensure that employment and other economic opportunities generated by certain HUD financial assistance shall, to the greatest extent feasible, and consistent with existing federal, state, and local laws and regulations, be directed to low and very low income persons and businesses.
- 10. No occupied or vacant-occupiable low-to-moderate income dwellings will be demolished or converted to a use other than low-to-moderate income housing as a direct result of activities assisted with funds provided under the Housing and Community Development Act of 1974, as amended.
- 11. It will conduct a Section 504 self-evaluation of its policies and practices to determine whether its employment opportunities and services are accessible to persons with disabilities.



DCEO GRANT APPLICATION - PART II



IKE-Public Infrastructure Program

- 12. 12. The grant will be conducted and administered in conformity with title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d) and the Fair Housing Act (42 U.S.C. 3601-3619) and implementing regulations.
- 13. The grant will be conducted and administered in conformity with title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d) and the Fair Housing Act (42 U.S.C. 3601-3619) and implementing regulations.
- 14. It will minimize displacement of persons and provide for reasonable benefits to any person involuntarily and permanently displaced as a result of activities associated with program funds.
- 15. It will comply with restrictions on lobbying required by 24 CFR Part 87, together with disclosure forms, if required by that Part.
- 16. It will comply with the acquisition and relocation requirements of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, and implementing regulations at 49 CFR Part 24, except where waivers or alternative requirements are provided for this grant.
- 17. Funds will be used solely for necessary expenses related to disaster relief, long term recovery, and restoration of infrastructure in areas covered by a declaration of major disaster under title IV of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121 et seq.) as a result of recent natural disasters.
- 18. It will not attempt to recover any capital costs of public improvements assisted with CDBG "Ike" disaster recovery grant funds, by assessing any amount against properties owned and occupied by persons of low- and moderate-income, including any fee charged or assessment made as a condition of obtaining access to such public improvements, unless (A) disaster recovery grant funds are used to pay the proportion of such fee or assessment that relates to the capital costs of such public improvements that are financed from revenue sources other than under this title; or (B) for purposes of assessing any amount against properties owned and occupied by persons of moderate income, the grantee certifies to the Secretary that it lacks sufficient CDBG funds (in any form) to comply with the requirements of clause (A).
- 19. It will prohibit the use of excessive force by law enforcement agencies within its jurisdiction against any individuals engaged in non-violent civil rights demonstrations; and
- 20. It will enforce applicable state and local laws against physically barring entrance to or exit from a facility or location that is the subject of such nonviolent civil rights demonstrations within its jurisdiction.
- 21. It will not use CDBG "Ike" disaster recovery funds for any activity in an area delineated as a special flood hazard area in FEMA's most current flood advisory maps unless it also ensures that the action is designed or modified to minimize harm to or within the floodplain in accordance with Executive Order 11988 and 24 CFR Part 55.

S. B. Carlotte	N)		
)	If yes, does it participate in the National Fl If no, provide an explanation as to why it d	-	No
23	Specify whether any of the project activities	es/area is in a flood plain. Yes	No <u>XX</u>
22	It will comply with applicable laws.		

ignature of Chief Elected Official or Authorized Individual (non-profits only)

Date



DCEO GRANT APPLICATION – PART II



IKE-Public Infrastructure Program

PUBLIC NOTICE

ANNOUNCING THE INTENT TO SEEK FUNDING SUPPORT FOR THE PROJECT DESCRIBED BY THIS NOTICE

And

PUBLIC COMMENT PERIOD

DESCRIBING THE METHODS AND TIMEFRAME FOR SUBMITTING COMMENTS CONCERNING THE PROJECT DESCRIBED BY THIS NOTICE

Kane County will apply for funding under Illinois' Community Development Block Grant (CDBG) IKE-Disaster Recovery Program to support the following 16 projects:

- Algonquin Shores Stormwater Detention and Outfall (Dundee Township)
- Combined Sewer Separation Project (Big Rock)
- County Line Road/UP Culvert (Maple Park)
- Crescent Drive Ditch and Flood Route Repair (Dundee Township)
- Exposition View Stormwater and Flood Route Improvements (Aurora Township)
- Golfview Flood Conveyance Project (Aurora Township)
- John Street/Raymond Road Drainage Improvements (Big Rock)
- Johnston-Lindenwood Subdivision Storm Sewer (Aurora Township)
- Kelly Road Flood Route Construction (Hampshire Township)
- North Side Storm Sewer (Maple Park)
- Ogden Gardens Subdivision Storm Sewer Outlet Construction (Aurora Township)
- Pasadena Drive Flood Routing Storm Sewer Construction (Aurora Township)
- Shady Court Stormwater Improvements (Campton Township)
- South Side Storm Sewer (Maple Park)
- Tenerelli Flood Route Improvements (Big Rock)
- Williams Ave./Edwards Ave. Stormwater Improvements (Dundee Township)

The project will improve the Health and Safety of Kane County residents by improving the management of storm water.

The proposed project cost is estimated to total \$7,812,909. The CDBG-IKE grant award sought on behalf of the project, if approved, would total \$6,651,892 towards the funding needed for this project.

Kane County invites public comments concerning the above-described project, and will accept comments through January 19, 2011 to January 27, 2011.

Comments may be submitted by email to Josh Beck, Program Manager, Office of Community Reinvestment at beckjosh@co.kane.il.us Comments may be submitted by mail, or in person to Office of Community Reinvestment, 719 South Batavia Avenue, Fourth Floor, Geneva, Illinois 60134 at the ATTENTION OF: Josh Beck, Program Manager.





IKE-Public Infrastructure Program

APPLICANT/GRANTEE/RECIPIENT DISCLOSURE CERTIFICATION

PART I. APPLICANT/GRANTEE/RECIPIENT INFORM	MATION
	whether this is an Initial Report or an Update Report
A. Applicant/Grantee Name, Address and Telephone (i	nclude area code)
Kane County Office of Community Reinvestment	
719 South Batavia Avenue, Geneva, Illinois 60134	
(630) 444-2960	
B. Recipient Name, Address and Telephone (include a	rea code) (for economic development component only)
B. Rediplett Name, Address and Telephone (molade a	(10) Coolidinia development component only)
Not Applicable	
	·
C. Project Location Address	
e. Project Education Address	
15N588, 15N550, 15N565 Edwards Avenue , Wes	t Dundoo Illinois (Soo attached man)
15N566, 15N550, 15N505 Edwards Aveilde , Wes	be Duniaee, initiois (see attached map)
D. Type of Assistance Requested/Provided	Amount of Assistance Requested/Provided
Grant	\$92,291.00
PART II. THRESHOLD DETERMINATION (Applicant	
	ceive (including this grant application), an aggregate amount of
IKE-PI/CDBG funds in excess of \$200,000 for the time Yes No	period January 1, 2010, to December 31, 2010.
If "yes," Parts III through V must also be completed	
All applicants must certify that the information provided	is true by signing below
	MADES IC DWOMONY
Printed Name of Applicant/Grantee/Recipient	signature of Authorized Official
Dete	Printed Name and Title of Authorized Official
Date	Printed Name and Title of Authorized Official
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IKE-Public Infrastructure Program

Applicant/Grantee/Recipient Disclosure Certification (continued)

PART III. OTHER GOVERI	NMENT ASSISTANCE		
Federal Department/State/L	ocal		Amount \$.00
Agency Name & Address	Program	Туре	Requested/Provided
PART IV. INTERESTED PART	ARTIES		
List of all per	sons with a		Financial Interest
Reportable Fin	ancial Interest	Type of Participat	ion in Project (\$ and %)
Not Applicable		Not Applicable	Not Applicable
PART V. SOURCES AND	USES OF FUNDS		
S	ource		Use
Total funds available \$92	2,291.00	Construction of storm water sewer system in the Williams Avenue and Edwards Avenue neighborhood.	





IKE-Public Infrastructure Program

ANALYSIS OF BENEFIT TO LOW-TO-MODERATE INCOME PERSONS

Activity*	Total # of Persons Activity Will Serve	# of Low - Moderate Income Persons Activity Will Serve	% of Persons Served who have Low - Moderate Income	Amount of CDBG Funds Requested for the Activity	Amount of CDBG Funds to Benefit Low - Moderate Income Persons
Subdivision Storm Sewer	118.36	31.84	26.9%	\$575,826.00	\$154,897.19
			A10011777		

Methodology

Please check the appropriate box below.

- 1. [XX] <u>2000 U. S. Census Data</u>: Applicants must request this information from DCEO prior to application preparation.
- 2. [] <u>All (100%) of Community/Target Area Survey</u>: The entire (100%) population of the community or target area must be surveyed with a minimum 75% usable survey response rate.
- 3. [] Random Sample Survey:

If conducting an income survey see Attachment B-2.

^{*}Each major activity should be detailed separately when the number of persons benefiting varies from activity to activity. For example, water tower construction and water main replacement in a targeted area should be detailed as two separate activities, because they benefit differing numbers of persons. Low-to-moderate income hook-ups would be another example of an activity that should be detailed separately.



DCEO GRANT APPLICATION – PART II



IKE-Public Infrastructure Program

MINORITY BENEFIT/AFFIRMATIVE HOUSING STATEMENT (Required)

a. What is the percentage of the minority group(s) population residing	in the community?	? %
What is the percentage of the minority group(s) population residing project ("targeted") area?	in the proposed	%
Identify the characteristics of the population of the project (targeted information may be obtained from the most recent Census Data ("S Characteristics CPH 1-15 Table 3") or from the income survey if a data is being used, and less than a 100% response rate was received rounding fractions to whole numbers)	ummary of Popula survey was conduc	tion and Housing eted. (If survey
Ethnic Category	Total Persons	# Also Hispanic
White		
Black/African American		
Asian		
American Indian/Alaskan Native		
Native Hawaiian/Other Pacific Islander		
American Indian/Alaskan Native and White		
Asian and White		
Black/African American and White		
American Indian/Alaskan Native and Black/African American		
Other Individuals Reporting more than One Race		
# of Female Headed Households		
With the exception of "Female Heads of Households", the above numbers sh	ould	
equal the total number of persons to benefit from the project ("targeted" area).	
b. What is the goal for the percentage of IKE-PI funded contracts to be awar minority contractors?	ded to	8%
c. If the percentage goal in b is <u>substantially less</u> than the percentage of mirresiding in the community, please explain.	norities	
d. If funded, the applicant agrees to affirmatively further fair housing by posters and by making HUD Fair Housing Complaint Forms available to the In addition, the Department recommends that the unit of local government prodinance. Please check one below: □ We already have a Fair Housing Ordinance on file. (Indicate Number and	public. ass a fair housing	· .
☐ If funded, we will pass a Fair Housing Ordinance		
☐ We do not plan to pass a Fair Housing Ordinance at this time.	A	
Signature of Chief Elected Official	MANOR	





IKE-Public Infrastructure Program

APPLICANT FINANCIAL INFORMATION

Please provide the following information relative to the p provide information for all public infrastructure projects)	oroject for v	which CDE	3G DR funds are being requested (p	lease		
Total Project Cost			\$92,291.00			
CDBG PI Grant Requested			\$92,291.00			
Total # of Persons Served			118.36			
Current Average Monthly Residential Water and Sewer schedules)	Bills (Attac	ch copies	of current water & wastewater rate			
Water Charge	\$N.A.	•	/5,000 gallons			
Sewer Charge	\$N.A.		/5,000 gallons			
(If water/sewer billed in cubic feet, provide the cost base	d upon 669	oubic fee	et.)			
Provide dates of most recent rate changes		42-5 1 5-7				
	cent sewe	r rate char	nae: / /			
			· · · · · · · · · · · · · · · · · · ·			
Projected monthly residential charge for 5,000 gallons of proceeds with project without grant assistance	of water an	d 5,000 ga	allons of sewage treatment if commu	ınity		
Water Charge	\$N.A.	-	/5,000 gallons			
Sewer Charge	\$N.A.		/5,000 gallons			
Other Financial Information Equalized assessed valuation for 2009		\$15,464	,758,039.00			
Municipal government tax rate in 2009: (collectible in 2010)		.339794				
Aggregate tax rate for all local taxing bodies (e.g., countownship, school district) in 2009: [Add total tax rate of of local government levying property taxes within the practice area (county, township, etc.)] (collectible in 2010)	each unit	6.22615	2			
Population according to 2000 Census Population				N.A.		
Current number of Water and Sewer Accounts				N.A.		
Total Water Accounts:				N.A.		
Total Sewer Accounts:				N.A.		
Residential Water Accounts:				N.A.		
Residential Sewer Accounts:	***************************************			N.A.		
Total Amount of Cash Reserves		N.A.	N.A.			
Cash reserves above designated for specific pu	ırposes:	-				
		N.A.	N.A.			
		N.A.	N.A.			
		N.A.	N.A.			
	.	14.74.	iv.A.			





IKE-Public Infrastructure Program

Engineer's Cost Estimate

All proposed project activities shall be accompanied by a detailed cost estimate prepared and signed by a Professional Engineer licensed in the State of Illinois. The cost estimate shall contain the cost of construction, engineering fees, and related costs. The construction estimate shall be a listing of construction items (as a bid proposal), estimated quantity, unit of measure, unit price, and amount.

Engineering fees shall be identified by type in a line item format. Typical items include basic services, resident project representative, topographic surveying, property surveying, geotechnical investigation, and testing.

1. Construction Cost Details

Item Description		Estimate Quantity	Estimated Cost
3' H x 5'W R.C. Box Culvert	48 LF	\$28,800.00	
Earth Excavation		780 CY	\$15,600.00
Drain Tile, 12-inch HDPE N-12		200 LF	\$3,800.00
Drain Tile, 12-inch CMP		20 LF	\$480.00
CMP Flaired End Section, 12-inch		1 EA	\$50.00
Inlet, 2-foot dia., Type 8 Grate		1 EA	\$1,400.00
Trench Backfill, CA-6		20 CY	\$640.00
RIP-RAP Type 3 with CA-6 Bedding		30 SY	\$1,950.00
CA-6 Pavement Remove and Replace		44 SY	\$1,320.00
6" Topsoil, Spread and Turf Restoration		1,250 SY	\$7,500.00
Traffic Control		1 LS	\$1,000.00
		Subtotal A	\$62,540.00

2. Professional Fees and Permits

	Estimated Cost
Final Design	\$6,250.00
Construction Administration	\$5,000.00
Permits/ Archeological Survey	\$0.00
Legal and Bonding Fees	\$0.00
Other (specify) P	\$0.00
Subtotal B	\$11,250.00

3. Related Construction Costs

	Estimated Cost
Real Property/ Easements/ Acquisition	\$10,000.00
Contingencies	\$ 6,250.00
Other (specify)	\$0.00
Subtotal	C \$16,250.00





IKE-Public Infrastructure Program

4.	Total	Project	t Costs
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Subtotal A + Subtotal B + Subtotal C = \$90,040.00

Estimates prepared	1	1	by		
Address/ Telephone: _					
Signature/ Date:					



DCEO GRANT APPLICATION – PART II



IKE-Public Infrastructure Program

ADMINISTRATIVE COSTS BUDGET

Complete This Section If CDBG Funds Are Requested For Grant Administrative Activities.

		PERSONNEL CO	OSTS				
Position	Compensation	% of Time to CSP	Number Montl		CSP Total Amount		
Program Manager	\$43.94 per hour	5-15%	16		\$562.75		
Project Manager	\$38.01 per hour	5-20%	16		\$1,688.25		
Item	GE	NERAL MANAGEMI	ENT COSTS		Amount		
Phone					\$0.00		
					· · · · · · · · · · · · · · · · · · ·		
Postage Supplies/Mater	iala			·····	\$0.00 \$0.00		
Copying/Printing		www.co.ductoronalesco.co.co.co.co.co.co.co.co.co.co.co.co.c			*		
Equipment (Lis					\$0.00 \$0.00		
Travel	<i></i>				\$0.00		
Tiavei					\$0.00		
					\$0.00		
	CON	FRACTUAL COSTS	 	<u>v)</u>			
	COL	ITACIUAL COSI.	2 (IDENTITE	•/	\$0.00		
***************************************					\$0.00		
MIN		A. A. M.			\$0.00		
	ΟΤ	HER (IDENTIFY I	N DETAIL)				
				<u> 4. ja (6.)</u>	do on		
· · · · · · · · · · · · · · · · · · ·					\$0.00		
		Alaman			\$0.00		
		TOTAL			\$0.00		
Total Amount	of Funds Requested I				\$2,251.00		
TULAL ALLIUULL	or rangs reducsien t	or Administration			→2,251.UU		