

City of Detroit

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LOREN E. MONROE, CPA AUDITOR GENERAL

MEMORANDUM

DATE:

February 14, 2012

TO:

Honorable City Council

FROM:

Loren E. Monroe, CPA Auditor General Foren E. Monroe

SUBJECT:

Review of Fire Insurance Escrow Account

City Council requested the Office of the Auditor General (OAG), in a memorandum dated September 29, 2011 (Attachment A) to conduct an audit of the Fire Insurance Escrow Account (FIEA) including a detailed accounting of all fire insurance escrow monies received and expended, and to identify the properties to which they relate. It was also requested that the OAG gather evidence that the Community Development Block Grant (CDBG) funds in the amount of approximately \$647,000 were, in fact, spent to demolish fire-damaged structures. The following memorandum answers the above questions and includes an overall assessment of the management of the Fire Insurance Escrow Fund.

We have determined that the FIEA is not adequately administered and contains significant procedural inefficiencies. This determination is consistent with the findings cited in the 2010 Audit of the Buildings Safety Environmental and Engineering Department (BSE&ED) performed by the OAG.

We recommend that the BSE&ED revise the current process of demolishing fire damaged structures with fire insurance escrow monies. The current process of demolishing a structure with CDBG funds and then later determining whether any monies are available from the FIEA to reimburse CDBG funds once exhausted is inefficient and inappropriate. We also recommend that BSE&ED develop a process to adequately monitor and track fire insurance escrow properties to ensure that the process to begin demolition of fire damaged structures takes place as quickly as possible after the 120 day waiting period has passed.

The FIEA was established by State of Michigan Public Act 218 of 1956. The Act establishes the amount of each fire insurance settlement to be escrowed. For residential property, the maximum amount that may be escrowed is 25% of the settlement or a maximum of \$7,873. The maximum for commercial and industrial properties is 25% of the settlement. The City is required to record fire insurance escrow funds received and deposit the money in a trust or escrow account. Once the City receives reasonable proof that the building has been repaired or removed in conformance with local code requirements, or the insured party has entered into a contract with a contractor to repair, replace, or remove the structure for the insured party, the funds are to be released to the insured party. If reasonable proof is not received within 120 days, the City may use the retained proceeds to secure, repair, or demolish the damaged structure so that the structure is in compliance with local code requirements and applicable ordinances.



The BSE&ED provided the OAG with a detailed listing of 92 fire insurance escrow properties (Attachment B) that were intended to support reimbursement of the CDBG fund for monies previously expended on demolishing fire insurance escrow properties. We selected a sample of 78 properties from the list provided to determine whether the fire damaged structures had in fact been demolished. Based on our visual inspection, we found that one structure, located at 2508 Newport (Attachment C), listed as having been demolished, was currently standing. The total amount recorded in the fire insurance escrow database for the cost of demolition was \$9,785, which was recorded as demolished by the Farrow Group Inc., according to BSE&ED records.

Based on interviews conducted with BSE&ED personnel, visual inspection of parcels, and a review of documentation, the auditors noted the following issues:

- CDBG funds are used to demolish structures which already have dedicated demolition funds via FIE funds. Upon depletion of CDBG funds used to demolish structures, BSE&ED reviews the files to determine whether demolished structures had any fire insurance escrow monies set aside. This process requires fire insurance escrow monies be used to reimburse CDBG funds rather than funds being directly expended from the fire insurance escrow account for payment to the vendor. CDBG funds are improperly used to demolish structures that have other dedicated demolition funds. This was a finding in the City's 2009-2010 Single Audit for the improper use of CDBG funds.
- The number and dollar amounts of properties listed in the fire insurance escrow database have not been reconciled to the properties listed in DRMS for the period of July 1, 2007 through June 30, 2011.

The auditors requested copies of fire insurance escrow bank statements and bank account reconciliations for the period of July 1, 2007 through June 30, 2008 for review. Based on our review, we noted the following:

- Nine of 48 bank statements requested were not on file.
- One of 48 bank account reconciliations was not on file. Of the 47 bank account reconciliations on file, the following was noted:
 - o Fourteen bank account reconciliations did not contain an approval signature.
 - o Three bank account reconciliations did not contain a preparer signature.
 - Fourteen bank account reconciliations were not dated. Of the 33 dated bank account reconciliations, 33 (100%) were not approved within 45 business days of the month end date.
- Bank account reconciliations were not completed and only attempt to reconcile a portion of the FIEA. The reconciliations performed by BSE&ED does not include bank investment account balances managed by the Finance Department – Debt Management Division.

We reviewed copies of bank account statements, DRMS data, and information in the fire insurance escrow database to determine whether the FIEA is adequately maintained and administered. The table on the following page provides an overall analysis on the financial position of the FIEA:

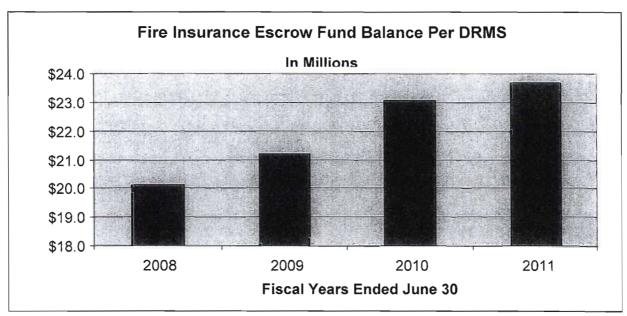


| Fiscal Year Ended June 30, 2011 | |
|--|----------------|
| Bank Account Balance | \$23.3 million |
| DRMS Fund Balance | \$23.7 million |
| Fire Insurance Escrow Database Open Case Amount* | \$22.4 million |

^{*}The FIE Database Open Case Amount was manually calculated by the OAG by totaling the amount of cash receipts received less the amount of refunds/expenditures processed in order to determine the amount of money required to be in escrow.

Based on the information provided in the table, we concluded that the bank account balance in the FIEA was \$0.4 million (\$23.3 million - \$23.7 million) less than the amount listed in DRMS as of June 30, 2011. We also concluded that the bank account balance as of June 30, 2011 was \$0.9 million (\$23.3 million - \$22.4 million) more than the amount required to be escrowed according to the fire insurance escrow database. As previously noted, the lack of a complete and accurate reconciliation allows for significant discrepancies to exist.

We also reviewed the ending monthly balances of the FIEA fund for the period July 1, 2007 through June 30, 2011. The graph below depicts the balances of the fire insurance escrow account for fiscal years ending June 30, 2008 through June 30, 2011.



As reflected in the schedule above, the fund balance of the FIEA increased from \$20.1 million to \$23.7 million or \$3.6 million from July 1, 2007 through June 30, 2011. Based on interviews and supporting documentation, we confirmed that monies are transferred from the FIEA to the CDBG fund to reimburse monies spent on demolition costs. Due to a lack of management oversight, combined with operational inefficiencies and ineffectiveness, our office determined that FIEA structures are not demolished timely and monies related to properties can remain in the fund for an excessive amount of time. With an average demolition cost of \$10,000, approximately 2,367 structures could be demolished with the money currently in the FIEA.

Per your request, we have attached a DRMS report of all journal entries processed for the period of July 1, 2007 through June 30, 2011 from the FIEA (Attachment D). Based on our analysis of the information contained in DRMS, the information on the following page was summarized:



| Fiscal Year Ending June 30 | Number of Structures Entered Into DRMS | Total Amount Credited to Fire Escrow Fund (Cash Receipts) | Total Amount Debited from Fire Escrow Fund (Payables) | Difference |
|-------------------------------------|---|--|---|--------------|
| 2008 | 952* | \$ 7,304,513 | \$ 2,940,215 | \$ 4,364,298 |
| 2009 | 857* | 7,569,729 | 5,412,856 | 2,156,873 |
| 2010 | 743* | 6,567,173 | 4,813,372 | 1,753,801 |
| 2011 | 572* | 6,748,921 | 5,756,754 | 922,167 |

^{*}The number of structures entered is based on the number of journal line entries entered into the DRMS system.

Based on the information represented in the graph, we concluded that monies received and escrowed by BSE&ED are not expended in proportion to which they are received. This non-expenditure of fire insurance escrow funds has led to the gradual increase of the FIEA.

ATTACHMENT A

City of Detroit

GARY A. BROWN PRESIDENT PRO-TEM

TO:

Mr. Mark Lockeridge

Deputy Auditor General

FROM:

City Council President Pro Tem Gary A. Brown

DATE:

August 4, 2011

RE:

Fire Escrow Account

It has recently come to my attention that there have been some problems with the City's Fire Escrow Account. There have been complaints that monies submitted to the Account by insurance companies for the purpose of demolishing burned buildings are not being used for that purpose. Past audits involving the Fire Escrow Account reveal that this issue is not new. I understand that your office is currently auditing the Fire Department; I would appreciate it if you could include a specific focus on the Fire Escrow Account.

Additionally, it would be helpful if you could clarify whether or not the issue can be fully explored via the Fire Department audit process, or if an additional audit through Buildings, Safety, Engineering and Environmental (Building & Safety) is necessary. It is my understanding that past audits discussing the Fire Escrow Account have been conducted through Buildings & Safety and that the Account is managed through that department. Thank you very much.

cc: Honorable Colleagues

Mayor's Office Fiscal Analysis Research and Analysis City Planning Commission Law Department

City Clerk

ATTACHMENT B

| | St. No. | St. Name | Grant Name | Demo Vendor | FIRE Escrow Amt |
|----|---------|-------------|------------|----------------------------------|-----------------|
| 1 | 15500 | 14TH | CDBG | 1 WAY SERVICE INC | \$7,443 |
| | 20531 | ANDOVER | CDBG | DMC CONSULTANTS INC | \$7,304 |
| | 421 | ASHLAND | CDBG | BROWN ENVIRONMENTAL CONSTRUCTION | \$7,860 |
| 4 | 19410 | BLACKSTONE | CDBG | GLO WRECKING CO | \$7,681 |
| 5 | 8561 | BRYDEN | CDBG | ABC DEMOLITION CO INC | \$3,877 |
| 6 | 3323 | BURNSIDE | CDBG | GLO WRECKING CO | \$7,860 |
| 7 | 7006 | BURWELL | CDBG | ABC DEMOLITION CO INC | \$7,681 |
| 8 | 5616 | CABOT | CDBG | ADAMO DEMOLITION COMPANY | \$7,812 |
| 9 | 13203 | CALDWELL | CDBG | ABLE DEMOLITION | \$7,443 |
| 10 | 13433 | CALDWELL | CDBG | ABLE DEMOLITION | \$5,858 |
| 11 | 2757 | CARSON | CDBG | ADAMO DEMOLITION COMPANY | \$7,304 |
| | 3270 | CARTER | CDBG | JOY CONSTRUCTION AND DEMOLITION | \$7,860 |
| _ | 4668 | CENTRAL | CDBG | ADAMO DEMOLITION COMPANY | \$7,860 |
| _ | 5656 | CENTRAL | CDBG | ADAMO DEMOLITION COMPANY | \$7,860 |
| | 5678 | CENTRAL | CDBG | ADAMO DEMOLITION COMPANY | \$13,973 |
| | 8276 | CHAMBERLAIN | CDBG | ABC DEMOLITION CO INC | \$6,879 |
| | 13935 | CHAREST | CDBG | UPRIGHT WRECKING COMPANY | \$7,064 |
| | 12165 | CHERRYLAWN | CDBG | ABC DEMOLITION CO INC | \$7,304 |
| | 19384 | CLIFF | CDBG | GLO WRECKING CO | \$7,860 |
| _ | 3703 | CLIPPERT | CDBG | ADAMO DEMOLITION COMPANY | \$7,812 |
| | 6123 | COMSTOCK | CDBG | GLO WRECKING CO | \$7,443 |
| | 515 | CRAWFORD | CDBG | ADAMO DEMOLITION COMPANY | \$6,879 |
| | 8616 | DENNISON | CDBG | ADAMO DEMOLITION COMPANY | \$7,443 |
| | 8267 | EDGEWOOD | CDBG | GLO WRECKING CO | \$7,304 |
| | 8273 | EDGEWOOD | CDBG | GLO WRECKING CO | \$7,443 |
| | 7431 | EDWARD | CDBG | ADAMO DEMOLITION COMPANY | \$6,150 |
| | 5706 | ELMER | CDBG | ABC DEMOLITION CO INC | \$7,681 |
| | 20201 | FAYETTE | CDBG | GLO WRECKING CO | \$7,443 |
| | 20405 | FAYETTE | CDBG | GLO WRECKING CO | \$7,443 |
| | 19156 | FERGUSON | CDBG | F. MOSS WRECKING COMPANY | \$7,443 |
| | 1805 | FISCHER | CDBG | FARROW GROUP INC | \$6,879 |
| _ | 6653 | FISCHER | CDBG | UPRIGHT WRECKING COMPANY | \$3,787 |
| _ | 6682 | FISCHER | CDBG | UPRIGHT WRECKING COMPANY | \$7,681 |
| | 1958 | FLORENCE | CDBG | F. MOSS WRECKING COMPANY | \$6,750 |
| | 6132 | FLORIDA | CDBG | ABC DEMOLITION CO INC | \$7,304 |
| | 203 | FORTUNE | CDBG | ABC DEMOLITION CO INC | \$1,250 |
| | 7610 | GIESE | CDBG | GLO WRECKING CO | \$7,443 |
| _ | 1334 | GREEN | CDBG | F. MOSS WReCKING COMPANY | \$4,467 |
| | 12291 | GRIGGS | CDBG | 1 WAY SERVICE INC | \$7,681 |
| _ | 406 | HARBAUGH | CDBG | ABC DEMOLITION CO INC | |
| | 5761 | HARDING | CDBG | BROWN ENVIRONMENTAL CONSTRUCTION | \$7,443 |
| | 20501 | HAWTHORNE | CDBG | | \$7,445 |
| | 20160 | HELEN | CDBG | ABLE DEMOLITION GLO WRECKING CO | \$7,681 |
| | 9040 | HOLCOMB | CDBG | GLO WRECKING CO | \$6,037 |
| | 15344 | HOLCOMB | CDBG | | \$6,725 |
| | | | | DMC CONSULTANTS INC | \$7,860 |
| | 8137 | HOMER | CDBG | ADAMO DEMOLITION COMPANY | \$7,443 |
| | 11652 | INDIANA | CDBG | ABC DEMOLITION CO INC | \$7,304 |
| | 7175 | JULIAN | CDBG | FARROW GROUP INC | \$7,000 |
| | 2027 | JUNCTION | CDBG | ADAMO DEMOLITION COMPANY | \$5,188 |
| | 8502 | KIRKWOOD | CDBG | ABC DEMOLITION CO INC | \$7,681 |
| | 8875 | LAFAYETTE | CDBG | ABC DEMOLITION CO INC | \$7,681 |
| | 4323 | LAWNDALE | CDBG | ADAMO DEMOLITION COMPANY | \$15,164 |
| | 4336 | LAWNDALE | CDBG | ABC DEMOLITION CO INC | \$7,443 |
| | 2639 | LESLIE | CDBG | ABC DEMOLITION CO INC | \$6,879 |
| | 11730 | LITTLEFIELD | CDBG | ABC DEMOLITION CO INC | \$7,443 |
| | 8786 | LONGWORTH | CDBG | ABC DEMOLITION CO INC | \$7,860 |
| | 13489 | LUMPKIN | CDBG | FARROW GROUP INC | \$7,443 |

ATTACHMENT B

| S | St. No. | St. Name | Grant Name | Demo Vendor | FIRE Escrow Amt |
|--------|---------|-------------|-------------------|----------------------------------|-----------------|
| 8 2 | 56 | LUTHER | CDBG | ABC DEMOLITION CO INC | \$7,304 |
| 9 3 | 103 | LUTHER | CDBG | ADAMO DEMOLITION COMPANY | \$7,681 |
| 8 08 | 178 | LYFORD | CDBG | GLO WRECKING CO | \$7,443 |
| 31 9 | 266 | MELVILLE | CDBG | ABC DEMOLITION CO INC | \$1,925 |
| 32 1 | 3199 | MOENART | CDBG | ADAMO DEMOLITION COMPANY | \$6,889 |
| 33 1 | 3211 | MOENART | CDBG | ADAMO DEMOLITION COMPANY | \$7,860 |
| 64 8 | 3223 | MOLENA | CDBG | DMC CONSULTANTS INC | \$7,304 |
| 35 1 | 3440 | MORAN | CDBG | ABLE DEMOLITION | \$7,304 |
| 66 1 | 3553 | MORAN | CDBG | ABLE DEMOLITION | \$7,443 |
| 37 2 | 242 | MORRELL | CDBG | ADAMO DEMOLITION COMPANY | \$7,304 |
| 8 86 | 3125 | MT OLIVET | CDBG | FARROW GROUP INC | \$3,750 |
| 39 4 | 74 | NAVAHOE | CDBG | DANO CORPORATION | \$7,681 |
| 70 5 | 528 | NAVAHOE | CDBG | FARROW GROUP INC | \$3,500 |
| 71 8 | 3300 | NAVY | CDBG | ADAMO DEMOLITION COMPANY | \$7,624 |
| 72 2 | 2508 | NEWPORT | CDBG | FARROW GROUP INC | \$3,938 |
| 73 2 | 2429 | NORMAN | CDBG | ABC DEMOLITION CO INC | \$7,064 |
| 74 6 | 3214 | NORWALK | CDBG | GLO WRECKING CO | \$7,304 |
| 75 7 | 7531 | NUERNBERG | CDBG | GLO WRECKING CO | \$7,064 |
| 76 8 | 3567 | PETER HUNT | CDBG | ABLE DEMOLITION | \$7,681 |
| 77 8 | 3729 | PETER HUNT | CDBG | ABLE DEMOLITION | \$7,443 |
| 78 6 | 674 | PHILIP | CDBG | FARROW GROUP INC | \$7,304 |
| 79 1 | 2100 | PRAIRIE | CDBG | JOY CONSTRUCTION AND DEMOLITION | \$5,000 |
| 30 5 | 566 | RADEMACHER | CDBG | ADAMO DEMOLITION COMPANY | \$7,443 |
| 31 8 | 3870 | RATHBONE | CDBG | ADAMO DEMOLITION COMPANY | \$7,443 |
| 32 5 | 5686 | SPRINGFIELD | CDBG | BROWN ENVIRONMENTAL CONSTRUCTION | \$3,750 |
| 33 2 | 2340 | SPRINGWELLS | CDBG | ABC DEMOLITION CO INC | \$7,304 |
| 34 2 | 2749 | SPRINGWELLS | CDBG | ABC DEMOLITION CO INC | \$7,500 |
| 35 5 | 5142 | SPRINGWELLS | CDBG | ADAMO DEMOLITION COMPANY | \$7,443 |
| 36 1 | 17675 | ST LOUIS | CDBG | GLO WRECKING CO | \$5,848 |
| 87 9 | 9440 | STONE | CDBG | ADAMO DEMOLITION COMPANY | \$7,304 |
| 88 6 | 3740 | STRONG | CDBG | FARROW GROUP INC | \$4,588 |
| 89 3 | 3787 | VICKSBURG | CDBG | ABC DEMOLITION CO INC | \$7,064 |
| 90 2 | 2386 | WENDELL | CDBG | ADAMO DEMOLITION COMPANY | \$7,681 |
| 91 4 | 1075 | WESTERN | CDBG | ADAMO DEMOLITION COMPANY | \$7,443 |
| 92 1 | 10100 | WOODLAWN | CDBG | FARROW GROUP INC | \$6,879 |
| \top | | | | | \$647,728 |



ATTACHMENT C

