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75\$16)(5 2))81'6
9DULRXV 8QLWV DQG 2EMHFWV

7+(&+,() (;&87,9(2)),&(5 5(&200(1'6 7+()2//2:,1*

7KH YDULRXV WUDQVIHUV RI IXQGV ZHUH UHTXHVWHG E\ WKH &HQWUD
WUDQVIHUV DUH EXGJHW QHXWUDO \$ EULHI H[SODQDWLRQ RI HDFK W

7UDQVIHU IURP /DZ 2IILFH WR /DZ 2IILFH

5DWLRQDOH SOLHV

7UDQVIHU)URP /DZ 2IILFH *HQHUDO (GXFDWLRQ)XQG 6HUYLHV 3URIHVVLQRQDO \$GPLQLVWUDWLRQ /HJDQ 6HUYLHV 'HIDXOW 9DOXH	7UDQVIHU 7R /DZ 2IILFH *HQHUDO (GXFDWLRQ)XQG 6HUYLHV 3URIHVVLQRQDO \$GPLQLVWUDWLRQ /HJDQ 6HUYLHV 'HIDXOW 9DOXH
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\$PRXQW

7UDQVIHU IURP -R•% 7UDQVIHU 7R
SROLWDQ +LJK 6FKRQGDWLRQ *HQHUDO &LW\ :LGH
H)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
ULHV ([WHQGHG 'DLVFHOODQHRXV &RQWLQJHQW 3URMHFWV
6SHFLDO ,QFRPH)XQG &RQWLQJHQF\\
RXV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV

QDO /HDUQLQJ WR 6RFLDO DQG (PRWLRQDO /HDUQLQJ

5DWLRQDOH&36 SXSLQ WUDQVSRUWDWLRQ

7UDQVIHU)URP 6RFLDO DQG (PRWLRQDO /HDUQLQJ 1&% 7LWOH , 5HJXODU)XQG 6HUYLHV 3ULQWLQJ *XLGDQFH 7LWOH , 'LVWULFW ,QLWLDWLYHV	7UDQVIHU 7R 6RFLDO DQG (PRWLRQDO /HDUQLQJ 1&% 7LWOH , 5HJXODU)XQG 3XSLO 7UDQVSRUWDWLRQ *XLGDQFH 7LWOH , 'LVWULFW ,QLWLDWLYHV
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\$PRXQW

7UDQVIHU IURP &RXQVHOLQJ DQG 3RVWVHFRQGDU\ \$GYLVLQJ WR &RXQVHOLQJ DQG 3RVWV

5DWLRQDOH&36 SXSLQ WUDQVSRUWDWLRQ IHHV FRQIHUHQFH

7UDQVIHU)URP &RXQVHOLQJ DQG 3RVWVHFRQGDU\ \$GYLV&QXQVHOLQJ DQG 3RVWVHFRQGDU\ \$	7UDQVIHU 7R &RXQVHOLQJ *XLGDQFH 6HUYLHV 'HIDXOW 9DOXH
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\$PRXQW

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ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR &KDUOHV \$OOHQ 3URVVHU &D

5DWLRQ\$DOH&XOLQDU\ \$UWV 3URJUDP &HUWV

7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH &KDUOHV \$OOHQ 3URVVHU &DUHHU \$
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3HJLNUQM , 6FKRRO ,PSURYHPHQW &DU
6HUYLHFHV 3URIHVVLRQDO \$GPLQLVWUDW&HPLQDU)HHV 6XEVFULSWLRQV 3U
0HPEHUVKLSV
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHODQWLQDU \$UWV
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNL

\$PRXQW

ZUDQVIHU IURP 6RFLDO DQG (PRWLRQDO /HDUQLQJ WR 6RFLDO DQG (PRWLRQDO /HDUQLQJ

5DWLRQ\$DOH %HQ OF.D\

7UDQVIHU)URP 7UDQVIHU 7R
6RFLDO DQG (PRWLRQDO /HDUQLQJ 6RFLDO DQG (PRWLRQDO /HDUQLQJ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3XSLO 7UDQVSRUWDWLRQ &RPPRGLWLHV 6XSSOLHV
6WXGHQW 'LVFLSOLQH 6WXGHQW 'LVFLSOLQH
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 6RFLDO 6FLHQFH &LYLF (QJDJHPHQW WR 7KHRGRUH 5RRVHYHOW +LJK 6FK

5DWLRQ\$DOH VWR VXSSRUW 6HUYLHFHV /HDUQLQJ 3URJUDP

7UDQVIHU)URP 7UDQVIHU 7R
6RFLDO 6FLHQFH &LYLF (QJDJHPHQW 7KHRGRUH 5RRVHYHOW +LJK 6FKRRO
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOOQHRXV &RQWLQJHQW 3URMHFW&VFOODQHRXV &RQWLQJHQW 3UR
6HUYLHFHV /HDUQLQJ 6HUYLHFHV /HDUQLQJ
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP \$FFHVV DQG (QUROOPHQW WR \$FFHVV DQG (QUROOPHQW

5DWLRQ\$DOH VQHHGHG LQ RUGHU WR UHLPEXUVH HPSOR\HHV IRU 6HOHFWLYH (QUROOPHQW

7UDQVIHU)URP 7UDQVIHU 7R
\$FFHVV DQG (QUROOPHQW \$FFHVV DQG (QUROOPHQW
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHFHV 3URIHVVLRQDO \$GPLQLVWUDW&HPLQDU)DUH
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLHFHV RRO ,QVWUXFWLRQDO 6XSSRUW 6
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

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ZUDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHV WR 2IILFH RI 6WXGHQW +HDOWK

5DWLRQ~~DQH~~LQJ IXQGV WR WUDYHO OLQH WR FRYHU IRU LQVXILFLHQW IXQGV

7UDQVIHU)URP

7UDQVIHU 7R

2IILFH RI 6WXGHQW +HDOWK :HOOQHV 2IILFH RI 6WXGHQW +HDOWK :HOOQHV
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOL*~~UD~~QHRXV)GHUDO 6WDWH
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDWLYH)\> ([SHQVH
&GF +LY 3UHYHQWLRQ 3G &GF +LY 3UHYHQWLRQ 3G
+HDOWK\ &KLFDJR 3XEOLF 6FKRROV +LY 6~~WHD~~DUH~~KY~~H&QVLE~~QR~~ 3XEOLF 6FKRROV
,QLWLDWLYH)\>,QLWLDWLYH)\>

\$PRXQW

ZUDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 0DULH 6NORGRZVND &

5DWLRQ~~DQH~~VIHU WR SXVK IXQGV WR &XULH +LJK 6FKRRO

7UDQVIHU)URP

7UDQVIHU 7R

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW 6NORGRZVND &XULH 0HWURSR
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OLVFHOODQHRXV &RQWLQJHQW 3URMHFW&RPPRGLWLHV 6XSSOLHV
,PSURYHPHQW 2I ,QVWUXFWLRQ 2WKHU ,QVWUXFWLRQ 3XUSRHV 0L
VW &HQWXU\ &RPPXQLW\ /HDUQLQJ &HQWHUW &H&~~R~~IKRUW&RPPXQLW\ /HDUQLQJ
*UDQW)\> *UDQW)\>

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR 5REHUWR &OPHQWH &RPPXQ

5DWLRQ~~DQH~~G DUH QHHGHG WR SXUFKDvh VDQLWDWLRQ FUWLILFDWLRQV IRU &7(VWXGH

7UDQVIHU)URP

7UDQVIHU 7R

(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH 5REHUWR &OPHQWH &RPPXQLW\ \$FDG
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3H~~U~~LNQJ , 6FKRRO ,PSURYHPHQW &DUO
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDWLYH)HHV 6XEVFULSWLRQV 3U
0HPEHUVKLSV
2WKHU ,QVWUXFWLRQ 3XUSRHV 0LVFHO~~UD~~QHDXUW \$UWV
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\> 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\>

\$PRXQW

ZUDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHV WR 'HYU\ 8QLYHUVLW\ \$GYDQWDJH

5DWLRQ~~DQH~~WK 5LVN %HKDYLRLU 6XUYH\ LQFHQWLYH

7UDQVIHU)URP

7UDQVIHU 7R

2IILFH RI 6WXGHQW +HDOWK :HOOQHV 'HYU\ 8QLYHUVLW\ \$GYDQWDJH \$FDG
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOL*~~UD~~QHRXV)GHUDO 6WDWH
OLVFHOODQHRXV &RQWLQJHQW 3URMHFW&VFOODQHRXV &KDUJHV
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\> +HDOWK\ &KLFDJR

\$PRXQW

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2IILFH RI 6WXGHQW +HDOWK :HOOQHVWR 0XOWLFXOWXUDO \$FDGHP\ RI 6FKRQD

ZUDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHV WR &KLFDJR \$FDGHP\ +LJK 6FKRR

5DWLRQDROHWK 5LVN %HKDYLRU 6XUYH\ LQFHQWL^YH

7UDQVIHU)URP 2IILFH RI 6WXGHQW +HDOWK :HOOQHV
7UDQVIHU 7R

(;
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5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH

7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHVV 6DUDK (*RRGH 67(0 \$FDGHP\
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UD~~QHRXV)GHUDO 6WDWH
OLVFHOODQHRXV &RQWLQJHQW 3URMHFWOLVFOODQHRXV &KDUJHV
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ

\$PRXQW

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5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH

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OLVFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UD~~QHRXV)GHUDO 6WDWH
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ

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5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH

7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHVV 5REHUW /LQGEORP 0DWK 6FLHQFH S
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UD~~QHRXV)GHUDO 6WDWH
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\$PRXQW

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5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH

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OLVFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UD~~QHRXV)GHUDO 6WDWH
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ

\$PRXQW

ZUDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHVV WR (ULF 6RORURL \$FDGHP\ +LJK

5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH

7UDQVIHU)URP

7UDQVIHU 7R

2IILFH RI 6WXGHQW +HDOWK :HOOQHVV (ULF 6RORURL \$FDGHP\ +LJK 6FKRRO
0LFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UDQH~~QHRXV)GHUDO 6WDWH
0LFHOODQHRXV &RQWLQJHQW 3URMHFWOLVFOODQHRXV &KDUJHV
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ

\$PRXQW

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5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH

7UDQVIHU)URP

7UDQVIHU 7R

2IILFH RI 6WXGHQW +HDOWK :HOOQHVV &KDUOHV 3 6WHLQPHW] &ROOJH 3UH
0LFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UDQH~~QHRXV)GHUDO 6WDWH
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ

\$PRXQW

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5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH

7UDQVIHU)URP

7UDQVIHU 7R

2IILFH RI 6WXGHQW +HDOWK :HOOQHVV 5RDOG \$PXQGVHQ +LJK 6FKRRO
0LFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UDQH~~QHRXV)GHUDO 6WDWH
0LFHOODQHRXV &RQWLQJHQW 3URMHFWOLVFOODQHRXV &KDUJHV
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\$PRXQW

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~~5BWWWRQDLOH~~ %HKDYLRU 6XUYH\ LQFHQWLYH

7UDQVIHU)URP

6WDWH `@3`SHDOLYH~~UDQH~~QH~~WDQH~~DAVH`@ P@ p „&-'HDE Á@€ 0LVFHA „ € €`0 02` pÅ € p00P D€`p`
&GF +LY 3UHYHQWLRQ 3G
\ &KLFDJR 3XEOLF 6FKRROV <UEV)\

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5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHVV 1LFKRODV 6HQ +LJK 6FKRRO
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\$PRXQW

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\$PRXQW

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\$PRXQW

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5DWLRQ~~DQH~~WK 5LVN %HKDYLRU 6XUYH\ LQFHQWLYH
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHVV &DUO 6FKXU] +LJK 6FKRRO
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UD~~QHRXV)GHUDO 6WDWH
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ

\$PRXQW

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2IILFH RI 6WXGHQW +HDOWK :HOOQHVV *XUGRQ 6 +XEEDUG +LJK 6FKRRO
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ

\$PRXQW

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0LFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UDQH~~QHRXV)GHUDO 6WDWH
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+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ
\$PRXQW

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7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHVV :LOOLDP -RQHV &ROOHJH 3UHSDUDW
0LFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UDQH~~QHRXV)GHUDO 6WDWH
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7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHVV /LQFROQ 3DUN +LJK 6FKRRO
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\$PRXQW

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0LFHOODQHRXV)GHUDO 6WDWH /RFDOLOL~~UDQH~~QHRXV)GHUDO 6WDWH
0LFHOODQHRXV &RQWLQJHQW 3URMHFWOLVFOODQHRXV &KDUJHV
&GF +LY 3UHYHQWLRQ 3G &GF +LY 3UHYHQWLRQ 3G
+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ
\$PRXQW

7UDQVIHU IURP 'LYHUVH /HDUQHU 6XSSRUWV 6HUYLHV WR 'LYHUVH /HDUQHU 6XSSRUWV

5DWLRQSDQHQDQH VDQHQLQHG VP ORU 7SUDRQWVHUL RIQDPO7GIDQHORHS PIRQW VQHQLQHVA` A€20` D

7UDQVIHU)URP

'LYHUVH /HDUQHU 6XSSRUWV 6HUYLHV
6SHFLDO (GXFDWLRQ)XQG
%HQHILWV 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH

7UDQVIHU 7R

'LYHUVH /HDUQHU 6XSSRUWV 6HUYLHV
6SHFLDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV
3URIHVVLRQDO 'HYHORS &XUULFXOXH
'HIDXOW 9DOXH

\$BWKEDRW@DQEOPP 'HDt•BrrDpP @ `•€P0•P 0pA•€P`€`€0\$...p

7UDQVIHU IURP *UDQW)XQGHG SURJUDPV 2IILFH &LW\ :LGH WR 8QLW\ /XWKHUDQ (DVW

(;

ZUDQVIHU IURP \$VVRFLDWHG 7DOPXG 7RUDK 2I &KLFDJR WR &KHGHU /XEDYLWFK +HEUH

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVF RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP \$VVRFLDWHG 7DOPXG 7RUDK 2I &KLFDJR KHGHU /XEDYLWFK +HEUHZ 6FKRRO
7LWOH ,9 6HUYLHFV 3URIHVVLQRQDO \$GPLQLVWUDWLW&RPPRGLWLHV 6XSSOLHV
)GHUDO 1RQSXEOLF ,QVW -HZLVK)GHUDO 1RQSXEOLF ,QVW -HZLVK
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQDUDQVIHU IRU &LW\VSDQ

7UDQVIHU)URP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQORJ\ 6HUYLHF
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOLVFDHOODQHRXV)GHUDO 6WDWH
0LVFHOODQHRXV &KDUJHV &RPPRGLWLHV 6RIWZDUH 1RQ ,QVW
7HFKQLFDO 6XSSRUW 7HFKQLFDO 6XSSRUW
VW &HQWXU\ &RPPXQLW\ /HDUQLQJ &HQWHUW &RPPXQLW\ /HDUQLQJ *UDQW)\ *UDQW)\

\$PRXQW

ZUDQVIHU IURP 1REOH 0XFKLQ &ROOHJH 3UHS WR /DQJXDJH &XOWXUDO (GXFDWLRQ &L

5DWLRQDUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 1REOH 0XFKLQ &ROOHJH 3UHS 7UDQVIHU 7R /DQJXDJH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI -527& WR \$OEHUW * /DQH 7HFKQLFDO +LJK 6FKRRO

5DWLRQDUDQVIHU QHHGHG IRU FDGHW WUDQVSRUWDWLRQ WR HYHQWV

7UDQVIHU)URP 'HSDUWPHQW RI -527& 7UDQVIHU 7R \$OEHUW * /DQH 7HFKQLFDO +LJK 6FKRRO
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV 3XSLO 7UDQVSRUWDWLRQ
5RWF +V 5RWF +V
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

(;
ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR 2XU /DG\ 2I *XDGDOXSH 6FKRRO
5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI &DWKROLF 6FKRROV 2XU /DG\ 2I *XDGDOXSH 6FKRRO
7LWOH ,9 7LWOH ,9
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&RPHPRGLWLHV 6XSSOLHV
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF
\$PRXQW

ZUDQVIHU IURP *)3 2WKHU 3ULYDWH 6FKRROV WR \$OWXV \$FDGHP\
5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*)3 2WKHU 3ULYDWH 6FKRROV \$OWXV \$FDGHP\
7LWOH ,9 7LWOH ,9
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&RPHPRGLWLHV 6XSSOLHV
1RQSXEOLF +RPHVFKRRO 2WKHU)GHUDO 1RQSXEOLF ,QVW ,QGHSH
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF
\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 6W 9LDWRU 6FKRRO
5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH 9LDWRU 6FKRRO
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
OLVFHOODQHRXV &RQWLQJHQW 3URMHFW&RPPRGLWLHV 6XSSOLHV
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LL /PWG (QJ 3UI 1RQSXEOLF 7LWOH ,LL /PWG (QJ 3UI 1RQSXEOLF
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5XHEHQ 6DOD]DU (OHPHQWDU\ %LO
5DWLRQDUDQVIHU 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 0&5 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 5XHEHQ 6DOD]DU (OHPHQWDU\ %LO
&,7 %RQG)XQG &,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLHFV 3URIHVVLRQDO \$GPLQLV
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DUWKD 5XJJOHV (OHPHQWDU\ 6FK
5DWLRQDUDQVIHU 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 0DUWKD 5XJJOHV (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV 6XPQHU 0DWK 6FLHQFH
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 0&5 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH &KDUOHV 6XPQHU 0DWK 6FLHQFH 8
6HULHV + 6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP (DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGH WR -RVHSKLQH & /RFNH (OHP
5DWLRQ)DQHODFPHHQW FRPSXWHU IRU SUHVFKRRO 6S(G WHDFKHU
7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGMHSKLQH & /RFNH (OHPHQWDU\ 6FK
(DUO\ &KLOGKRRG 'HYHORSPHQW (DUO\ &KLOGKRRG 'HYHORSPHQW
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDWLYRHS HUW\ (TXLSPHQW
3D\PHQW 7R 2WKHU *RYHUQPHQW 8QLWV 3UHN ,QVWUXFWLRQ
6WDWH 3UHVFKRRO)RU \$OO \$JH &RPPX6QWLDWH 3UHVFKRRO)RU \$OO \$JH)
3DUWQHUVKLSV)\

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI -527& WR 5RJHU & 6XOOLYDQ +LJK 6FKRRO
5DWLRQ)DQHVIHU QHHGHG IRU 2ULHQWHHULQJ WUDQVSRUWDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI -527& 5RJHU & 6XOOLYDQ +LJK 6FKRRO
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3XSLO 7UDQVSRUWDWLRQ &RPPRGLWLHV 6XSSOLHV
5RWF +V 5RWF +V
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV
\$PRXQW

ZUDQVIHU IURP *)3 2WKHU 3ULYDWH 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR
5DWLRQ)DQHVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*)3 2WKHU 3ULYDWH 6FKRROV ,QGHSHQGHQW 6FKRROV 2I &KLFDJR
7LWOH ,9 7LWOH ,9
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDWLYRIPRGLWLHV 6XSSOLHV
1RQSXEOLF +RPHVFKRRO 2WKHU)HGHUDO 1RQSXEOLF ,QVW ,QGHSH
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF
\$PRXQW

(;

ZUDQVIHU IURP 6RFLDO DQG (PRWLRQDO /HDUQLQJ WR 6RFLDO DQG (PRWLRQDO /HDUQLQJ

5DWLRQDQH R O %XV VHULFH V QHHGHG

7UDQVIHU)URP

6RFLDO DQG (PRWLRQDO /HDUQLQJ
*HQHUDO (GXFDWLRQ)XQG
6HUULFH V 3ULQWLQJ
6WXGHQW 'LVFLSOLQH
'HIDXOW 9DOXH

7UDQVIHU 7R

6RFLDO DQG (PRWLRQDO /HDUQLQJ
*HQHUDO (GXFDWLRQ)XQG
3XSLO 7UDQVSRUWDWLRQ
6WXGHQW 'LVFLSOLQH
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP)DPLO\ &RPPXQLW\ (QJDJHPHQW 2IILFH WR ,QIRUPDWLRQ 7HFKQRORJ\ 6

5DWLRQDQH 6XOOLYDQ +6 38 6&7\$6. 5,70 /RZ 9ROWDJH ZRUN 4XRW
' OLQH ID[OLQH DQG GDWD GURS IRU SULQWHU DQG OHDVH DQG LQVWDOO C

7UDQVIHU)URP

)DPLO\ &RPPXQLW\ (QJDJHPHQW 2IILFH ,QIRUPDWLRQ 7HFKQRORJ\ 6HUULFH
*HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW
&RPPXQLW\ 5HODWLRQV
'HIDXOW 9DOXH

7UDQVIHU 7R

*HQHUDO (GXFDWLRQ)XQG
6HUULFH V 7HOHSKRQH 7HOHJUDSH
7HOHFRP 1RQ (5DWH
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 6W 3DXO /XWKHUDQ 6FKR

5DWLRQDQH VIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH 3DXO /XWKHUDQ 6FKRRO
1&/% 7LWOH , 5HJXODU)XQG 1&/% 7LWOH , 5HJXODU)XQG
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW6HUULFH 3URIHVVLQDO \$GPLQLV
1RQSXEOLF , QVWUXFWLRQDO 6XSSRUW 61RUQYSXEOLF &RPPXQLW\ 3DUHQW ,QYF
1RQSXEOLF , QVW 6XSS 6HUY &DWKR01LRQSQXEOLF , QVW 6XSS 6HUY /X

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)UHGHULFN 6WRFN (OHPHQWDU\ 6F

5DWLRQDQH 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2*& &KDQJH 5HDV

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

)UHGHULFN 6WRFN (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 6W %UXQR 6FKRRO

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

7UDQVIHU 7R

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGM %UXQR 6FKRRO

7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\

0LVFHOODQHRXV &RQWLQJHQW 3URMHFWBWRSHUW\ (TXLSPHQW

)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR

7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSO7LWHDYFLD \$UFKGLRFHVH 2I &KJR 6

\$PRXQW

ZUDQVIHU IURP 1REOH *ROGHU &ROOHJH 3UHS WR /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR -RDQ 'DFKV %DLV <DDNRY

5DWLRQDUDQVIHU WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP

7UDQVIHU 7R

1REOH *ROGHU &ROOHJH 3UHS /DQJXDJH &XOWXUDO (GXFDWLRQ

*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG

6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ

6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW

(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR -RDQ 'DFKV %DLV <DDNRY

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

7UDQVIHU 7R

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGRHDQ 'DFKV %DLV <DDNRY (OHP

)HGHUDO 6SHFLDO (GXFDWLRQ ,(\$ 3URJUDRQHUDO 6SHFLDO (GXFDWLRQ ,(\$ 3

% Đ 7WUDQVIW&ÀIO&ÓBØPØRØPD`€ØHQØ)H€ØWØBØ5`XFWLRQP`0 • `pøp -Rx3 „@RyGHUØpP@

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR %HQLWR -XDUH] &RPPXQLW\ \$

5DWLRQ)DQHGV DUH QHHGHG WR SXUFKDVH FXOLQDU\ VXSSOLHV IRU &7(V &XOLQDU\ \$UWV

7UDQVIHU)URP

7UDQVIHU 7R

(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH %HQLWR -XDUH] &RPPXQLW\ \$FDGHP\ 7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3H\JINN\QM , 6FKRRO ,PSURYHPHQW &DU 6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&R\IPRGLWLHV 6XSSOLHV 2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHODQHDXUA \$UWV 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNL

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQ)DQHVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

7UDQVIHU 7R

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH RI &DWKROLF 6FKRROV 7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\ 0LVFHODQHRXV &RQWLQJHQW 3URMHFW\WLWLRQ)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR 7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSS07LW\H\FLD \$UFKGLRFHVH 2I &KJR 6

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR ,QVWLWXWR +HDOWK 6F

5DWLRQ)DQH WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP

7UDQVIHU 7R

/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ ,QVWLWXWR +HDOWK 6FLHQFHV &DUH (// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV 7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR 6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PSURYHPHQW 2I ,QVWUXFWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO 5 &DPHURQ (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
'DQLHO 5 &DPHURQ (OHPHQWDU\ 6FK
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &RXQVHOLQJ DQG 3RVWVHFRQGDU\ \$GYLVLQJ WR &RXQVHOLQJ DQG 3RVWV

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7UDQVIHU)URP
&RXQVHOLQJ DQG 3RVWVHFRQGDU\ \$GYLV&QXQVHOLQJ DQG 3RVWVHFRQGDU\ \$
*HQHUDO (GXFDWLRQ)XQG
0HDOV /RGJLQJ 7UDYHO 2WKHU
&RXQVHOLQJ *XLGDQFH 6HUYLHFV
'HIDXOW 9DOXH

7UDQVIHU 7R
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLV
&RXQVHOLQJ *XLGDQFH 6HUYLHFV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$XJXVWXV + %XUOH\ (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

23, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
\$XJXVWXV + %XUOH\ (OHPHQWDU\ 6F
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /LWHUDF\ WR /LWHUDF\

5DWLRQ)DQHGV WR EH XVHG IRU DLUIDUH DQG KRWHO IRU VWDII WR DWWHQG YDULRXV FRQ

7UDQVIHU)URP
/LWHUDF\
7LWOH , , 7HDFKHU 4XDOLW\
,QVWUXFWLRQDO 0DWHULDODV 1RQ 'LJLWDQDYHO ([SHQVH
3URIHVVLRQDO 'HYHORS &XUULFXOXP 'HYI30&IHVVLRQDO 'HYHORS &XUULFXOXP
7LWOH ,LD 7HDFKHU 4XDOLW\

7UDQVIHU 7R
/LWHUDF\
7LWOH , , 7HDFKHU 4XDOLW\
7LWOH ,LD 7HDFKHU 4XDOLW\

\$PRXQW

(;

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQ7UDQVIHU IRU &LW\VSDQ

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQORJ\ 6HUYLH
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOL*VFDHOV\QHRXV)GHUDO 6WDWH
0LVFHOODQHRXV &KDUJHV &RPPRGLWLHV 6RIWZDUH 1RQ ,QVW
7HFKQLFDO 6XSSRUW 7HFKQLFDO 6XSSRUW
VW &HQWXU\ &RPPXQLW\ /HDUQLQJ &HQWHUW &H&R&KRUW&RPPXQLW\ /HDUQLQJ
*UDQW))\ *UDQW))\

\$PRXQW

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQ7UDQVIHU IRU &LW\VSDQ

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQORJ\ 6HUYLH
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOL*VFDHOV\QHRXV)GHUDO 6WDWH
0LVFHOODQHRXV &KDUJHV &RPPRGLWLHV 6RIWZDUH 1RQ ,QVW
7HFKQLFDO 6XSSRUW 7HFKQLFDO 6XSSRUW
VW &HQWXU\ &RPPXQLW\ /HDUQLQJ &HQWHUW &H&R&KRUW&RPPXQLW\ /HDUQLQJ
*UDQW))\ *UDQW))\

\$PRXQW

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQ7UDQVIHU IRU &LW\VSDQ

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQORJ\ 6HUYLH
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOL*VFDHOV\QHRXV)GHUDO 6WDWH
0LVFHOODQHRXV &KDUJHV &RPPRGLWLHV 6RIWZDUH 1RQ ,QVW
7HFKQLFDO 6XSSRUW 7HFKQLFDO 6XSSRUW
VW &HQWXU\ &RPPXQLW\ /HDUQLQJ &HQWHUW &H&R&KRUW&RPPXQLW\ /HDUQLQJ
*UDQW))\ *UDQW))\

\$PRXQW

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQ7UDQVIHU IRU &LW\VSDQ

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQORJ\ 6HUYLH
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOL*VFDHOV\QHRXV)GHUDO 6WDWH
0LVFHOODQHRXV &KDUJHV &RPPRGLWLHV 6RIWZDUH 1RQ ,QVW
7HFKQLFDO 6XSSRUW 7HFKQLFDO 6XSSRUW
VW &HQWXU\ &RPPXQLW\ /HDUQLQJ &HQWHUW &H&R&KRUW&RPPXQLW\ /HDUQLQJ
*UDQW))\ *UDQW))\

\$PRXQW

ZUDQVIHU IURP & LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQDUOHQVIHU IRU & LW\VSDQ

7UDQVIHU +IRU"Tp Å` 0 @

(;
7UDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR ,QGHSHQGHQW 6FKRROV
5DWLRQ7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH QGHSHQGHQW 6FKRROV 2I &KLFDJR
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\
OLVFHOODQHRXV &RQWLQJHQW 3URMHFWUDYHO ([SHQVH
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW ,QGHSH
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSO7L0H0HYFLD 2WKHU 3ULYDWH 6XSSO
\$PRXQW

7UDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHV WR 2IILFH RI 6WXGHQW +HDOWK
5DWLRQ7UDQVIHU HUHQFH 7UDYHO IRU \$OOLH 6RQWDJ
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHV 2IILFH RI 6WXGHQW +HDOWK :HOOQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV 7UDYHO ([SHQVH
9LVLRQ 7HVWLQJ &LW\ :LGH +HDOWK 6HUYLHFV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

7UDQVIHU IURP /LWHUDF\ WR ,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHFV
5DWLRQ7UDQVIHU WR EH XVHG WR OHDVH D VPDUW SKRQH IRU GLUHFWRU XVH
7UDQVIHU)URP 7UDQVIHU 7R
/LWHUDF\ ,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHF
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV 6HUYLHFV 7HOHSKRQH 7HOHJUDSK
\$GPLQLVWUDWLYH 6XSSRUW 7HOHFRP 1RQ (5DWH
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

7UDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 6W 0DODF\ 6FKRRO
5DWLRQ7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH 0DODF\ 6FKRRO
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\
OLVFHOODQHRXV &RQWLQJHQW 3URMHFW&RPPRGLWLHV 6XSSOLHV
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKROLF
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSO7L0H0HYFLD \$UFKGLRFHVH 2I &KJR 6XSSO
\$PRXQW

7UDQVIHU IURP 1HZ 6FKRRO 'HYHORSPHQW &LW\ :LGH WR 1HWZRUN
5DWLRQ7UDQVIHU IXQGV WR VXSSRUW &XVWRP 3ULQWLQJ)ROGHUV DQG (QYHORSH SXUFKDVHV IRU (
7UDQVIHU)URP 7UDQVIHU 7R
1HZ 6FKRRO 'HYHORSPHQW &LW\ :LGH 1HWZRUN
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW 6HUYLHFV 3ULQWLQJ
6FKRRO 7UDQVLWLRQV 6FKRRO 7UDQVLWLRQV
1HZ \$QG ([SDQVLRQ 6FKRRO)XQGLQJ 1HZ \$QG ([SDQVLRQ 6FKRRO)XQGLQJ
\$PRXQW

(;
7UDQVIHU IURP 2IILFH RI &DWKR~~OLF~~ 6FKRROV WR 2XU /DG\ 2I *XDGDOXSH 6FKRRO
5DWLRQDQH VIHU IXQGV WR SURFHVV DSSURYHG SXUFKD~~VH~~ RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI &DWKR~~OLF~~ 6FKRROV 2XU /DG\ 2I *XDGDOXSH 6FKRRO
1&/% 7LWOH , 5HJXODU)XQG 1&/% 7LWOH , 5HJXODU)XQG
6HUYL~~FHV~~ 3URIHVVL~~RQDO~~ \$GPLQLVWUDWL~~RQ~~ &RPPRGLWLHV 6XSSOLHV
1RQSXEOLF 6XS &RXQVHOLQJ 6HUYL~~FHV~~ 1RQSXEOLF &RPPXQLW\ 3DUHQW , QYF
1RQSXEOLF , QVW 6XSS 6HUY &DWKR~~OLF~~ 6XSS 6HUY &D
\$PRXQW

7UDQVIHU IURP 6SRUWV \$GPLQLVWUDWL~~RQ~~ DQG)DFLOLWLHV 0DQDJHPHQW &LW\ :LGH WR
:LGH

5DWLRQDSQHLQJ +6 VS~~RUWV HTXLSPHQW H[SHQVHV~~
7UDQVIHU)URP 7UDQVIHU 7R
6SRUWV \$GPLQLVWUDWL~~RQ~~ DQG)DFLOLWLHV 6SRUWV DQG \$GPLQLVWUDWLHV &DWLRQ DQG)DFL
:LGH :LGH
*HQHUDO (GXFDWL~~RQ~~)XQG *HQHUDO (GXFDWL~~RQ~~)XQG
\$XWR 5HLPEXUVHPHQW &RPPRGLWLHV 6XSSOLHV
+LJK 6FKRRO 6SRUWV +LJK 6FKRRO 6SRUWV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &RPSXWHU 6FLHQFH WR &RPSXWHU 6FLHQFH

5DWLRQDQHLQJ DYDLODEOH IXQGV IRU \$SSOH HTXLSPHQW SXUFKD~~VH~~

7UDQVIHU)URP 7UDQVIHU 7R
&RPSXWHU 6FLHQFH &RPSXWHU 6FLHQFH
*HQHUDO (GXFDWL~~RQ~~)XQG *HQHUDO (GXFDWL~~RQ~~)XQG
&DU)DUH 3URSHUW\ (TXLSPHQW
\$GPLQLVWUDWL~~YH~~ 6XSSRUW &RPSXWHU OHGLD 7HFKRQRORJ\ 6HUY
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP)DPLO\ &RPPXQLW\ (QJDJHPHQW 2IILFH WR)DPLO\ &RPPXQLW\ (QJDJHPHQW

5DWLRQDQH HV IRU &ROOHJH 7RUUV

7UDQVIHU)URP 7UDQVIHU 7R
)DPLO\ &RPPXQLW\ (QJDJHPHQW 2IILFH)DPLO\ &RPPXQLW\ (QJDJHPHQW 2II
0LVFHOO~~DQHRXV~~)GHUDO 6WDWH /RFDOL*LFHOO~~DQHRXV~~)GHUDO 6WDWH
&RPPRGLWLHV 6XSSOLHG)RRG 3XSLO 7UDQVSRUWDWL~~RQ~~
&RPPXQLW\ 3DUHQW , QYROYHPHQW &RPPXQLW\ 3DUHQW , QYROYHPHQW
, QQRYDWLYH %ULGJH 7UDQVLWL~~RQ~~ 3URJ,QQPRYDWLYH %ULGJH 7UDQVLWL~~RQ~~

\$PRXQW

7UDQVIHU IURP 1HWZRUN WR 1HWZRUN

5DWLRQ~~7UDQVIHU~~ QHHGHG IRU EXFNHW

7UDQVIHU)URP

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5RQDOG (0F1DLU (OHPHQWDU\ 6FK

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R

5RQDOG (0F1DLU (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJHPHQW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6KDURQ &KULVWD 0F\$XOLIIH (OHPH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

6KDURQ &KULVWD 0F\$XOLIIH (OHPHQ
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR ,PPDFXODWH &RQFHSQLRQ 6FKRRO

5DWLRQ)DQHVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

2IILFH RI &DWKROLF 6FKRROV
1&/% 7LWOH , 5HJXODU)XQG
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDWLHYLFHV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF 6XS &RXQVHOLQJ 6HUYLHV 1RQSXEOLF)LQH \$UWV
1RQSXEOLF ,QVW 6XSS 6HUY &DWKRORLRFQSXEOLF ,QVW 6XSS 6HUY &D

7UDQVIHU 7R

,PPDFXODWH &RQFHSQLRQ 6FKRRO
1&/% 7LWOH , 5HJXODU)XQG
6HUYLHV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF)LQH \$UWV
1RQSXEOLF ,QVW 6XSS 6HUY &D

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0LOWRQ %UXQVRQ 0DWK 6FLHQFH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R

0LOWRQ %UXQVRQ 0DWK 6FLHQFH 6
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLQRQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR +DQQD 6DFKV %LDV <DDN

5DWLRQDUHQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGDHQD 6DFKV %LDV <DDNRY +LJ
)HGHUDO 6SHFLDO (GXFDWLRQ ,(\$ 3URJUDRQHUDO 6SHFLDO (GXFDWLRQ ,(\$ 3
0LVFHODQHRXV &RQWLQJHQW 3URMHFW6HUYLHFV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF ,QVWUXFWLRQDO 6XSSRUW 6)HHUGYHUFHQ ,GHD 1RQSXEOLF -HZLVK
/HD)ORZWKUX ,QVWUXFWLRQ 1RQSXEOLFHD)ORZWKUX ,QVWUXFWLRQ 1RQS

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR OLOGUHG , /DYL]JR (OHPHQWDU\ 6F

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH 0LOGUHG , /DYL]JR (OHPHQWDU\ 6FK
&,3 6HULHV ' &DSLWDOL]HG &RQVWUXFWLRQ 6HUYLFHV 3URIHVVLRQDO \$GPLQLV
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV 'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO 6 :HQWZRUWK (OHPHQWDU\

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2)\$ &KDQJH 5HDVF
7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R 'DQLHO 6 :HQWZRUWK (OHPHQWDU\ 6
&,3 6HULHV ' &DSLWDOL]HG &RQVWUXFWLRQ 6RGH[R ,IP &LS 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HRUJH :DVKLQJWRQ +LJK 6FKRRO

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 255 &KDQJH 5HDVF
7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R *HRUJH :DVKLQJWRQ +LJK 6FKRRO
&,3 6HULHV ' &DSLWDOL]HG &RQVWUXFWLRQ 6RGH[R ,IP &LS 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +DZWKRUQH (OHPHQWDU\ 6FKRODV

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2)5

&KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
+DZWKRUQH (OHPHQWDU\ 6FKRODVW
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR 0DUFXV 0R]LDK *DUYH\ (OHPHQW

5DWLRQ)DUYH\ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
0DUFXV 0R]LDK *DUYH\ (OHPHQWDU\
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR :RRGODZQ &RPPXQLW\ (OHPHQW

5DWLRQ:DQGODZQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
:RRGODZQ &RPPXQLW\ (OHPHQWDU\ 6
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR %URQ]HYLOOH &ODVVLFD (6

5DWLRQ)URQ]HYLOOH &ODVVLFD . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
%URQ]HYLOOH &ODVVLFD (6
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR)UD]LHU 3URVSHFWLYH ,% 0DJQH

5DWLRQ)UD]LHU ,QWHUQDWLRQDO . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
)UD]LHU 3URVSHFWLYH ,% 0DJQH (6
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 3DXO 5HYHUU (OHPHQWDU\ 6FKR

5DWLRQDQHUVH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R 3DXO 5HYHUU (OHPHQWDU\ 6FKRRO *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
--	---

\$PRXQW

ZUDQVIHU IURP +HQU\ ' /OR\G (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLRQV &LW\ :LGH

5DWLRQDQHUV 7UDQVIHU)URP 3URMHFW \$&' 7R \$ZDUG &KDQJH 5HDVF

7UDQVIHU)URP +HQU\ ' /OR\G (OHPHQWDU\ 6FKRRO &,7 %RQG)XQG &DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLRQV 'HIDXOW 9DOXH	7UDQVIHU 7R &DSLWDO 2SHUDWLRQV &LW\ :LGH &,7 %RQG)XQG &DSLWDOL]HG &RQVWUXFWLRQ \$OO 2WKHU 'HIDXOW 9DOXH
---	---

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HRUJH 5RJHUV &ODUN (OHPHQWDU

5DWLRQDQHUV 7UDQVIHU)URP \$ZDUG \$5D 5D 5D B \$DW \$ p°€p B TOL]Ba*D ÇÀP \$\$@€
PHHQWDU\ 6FKRRO &DSLWDO 2S^UDWLL]P &CRR 'DP•@ÀLRW\ OH

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5REHUW /LQGEORP 0DWK 6FLHQFH

5DWLRQDOH

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &\UXV + OF&RUPLFN (OHPHQWDU\ 6

5DWLRQDOH

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (PLO * +LUVFK OHWURSROLWDQ +LJ
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2%, &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH (PLO * +LUVFK OHWURSROLWDQ +LJK
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVVWUXFWLRQ &DSLWDOL]HG &RQVVWUXFWLRQ
‡0@ €00 ï€p0` `pP€` pÅ

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP & 5HDYLV 0DWK 6FLHQFH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0(3 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R
:LOOLDP & 5HDYLV 0DWK 6FLHQFH
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$PHOLD (DUKDUW 2SWLRQV IRU .QR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
\$PHOLD (DUKDUW 2SWLRQV IRU .QRZ
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6NLQQHU 1RUWK

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

255 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
6NLQQHU 1RUWK
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6SHQFHU 7HFKQRORJ\ \$FDGHP\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
6SHQFHU 7HFKQRORJ\ \$FDGHP\
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR 0DWHUQLW\ %YP 6FKRRO

5DWLRQ)DQHVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP
2IILFH RI &DWKROLF 6FKRROV
1&/% 7LWOH , 5HJXODU)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWLYHLYLFHV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF 6XS &RXQVHOLQJ 6HUYLHFV 1RQSXEOLF &RPPXQLW\ 3DUHQW ,QYF
1RQSXEOLF ,QVW 6XSS 6HUY &DWKRORLRFQ SXEOLF ,QVW 6XSS 6HUY &D

7UDQVIHU 7R
0DWHUQLW\ %YP 6FKRRO
1&/% 7LWOH , 5HJXODU)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF &RPPXQLW\ 3DUHQW ,QYF
1RQSXEOLF ,QVW 6XSS 6HUY &DWKRORLRFQ SXEOLF ,QVW 6XSS 6HUY &D

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'RGJH 5HQDLVVDQFH \$FDGHP\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

255 &KDQJH 5HDV

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

'RGJH 5HQDLVVDQFH \$FDGHP\
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP -RKQ :KLVWOHU (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLRQV &LW\ :L

5DWLRQ)DQHGV 7UDQVIHU)URP 3URMHFW

\$&' 7R \$ZDUG

&KDQJH 5HDV

7UDQVIHU)URP

-RKQ :KLVWOHU (OHPHQWDU\ 6FKRRO
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
,QWHULRU 5HQRYDWLRQ
'HIDXOW 9DOXH

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP -RKQ +DUYDUG (OHPHQWDU\ 6FKRRO RI ([FHOHQFH WR (GXFDWLRQ *HQHU

5DWLRQ)DQHGV VZHHS IRU 31

7UDQVIHU)URP

-RKQ +DUYDUG (OHPHQWDU\ 6FKRRO RI ([FHOHQFH WR (GXFDWLRQ *HQHU
6FKRRO 6SHFLDO ,QFRPH)XQG
5HJXODU 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV

7UDQVIHU 7R

6FKRRO 6SHFLDO ,QFRPH)XQG
OLVFHOODQHRXV &RQWLQJHQW 3UR
6SHFLDO ,QFRPH)XQG &RQWLQJ
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV

\$PRXQW

7UDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR &KLFDJR 9RFDWLRQDO &DUHHU

5DWLRQ)DQHGV 7UDQVIHU IXQGV IRU IRRG VXSSOLHV IRU &XOLQDU\ 3URJUDP SHU /LVD :DVKLQJW

7UDQVIHU)URP

(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH &KLFDJR 9RFDWLRQDO &DUHHU \$FDG
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3HULWLMQ , 6FKRRO ,PSURYHPHQW &DU
6HUYLHFV 3URIHVVLQRQDO \$GPLQLVWUDW&RIPRGLWLHV 6XSSOLHV
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHODQDQHDXUA \$UWV
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV

7UDQVIHU 7R

\$PRXQW

7UDQVIHU IURP /DZ 2IILFH WR /DZ 2IILFH

5DWLRQ)DQHGV 7UDQVIHU ([WHQGHG 'D\ /DZ 2IILFH

7UDQVIHU)URP

/DZ 2IILFH
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLQRQDO \$GPLQLVWUDW&RIPRGLWLHV 6DODULHV ([WHQG
(PSOR\HH (QJDJHPHQW

7UDQVIHU 7R

/DZ 2IILFH
*HQHUDO (GXFDWLRQ)XQG
7HDFKHU 6XEVWLWXWHV 2YHUWLPH

(;
ZUDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHV WR 2IILFH RI 6WXGHQW +HDOWK
5DWLRQ=DQHUR LQJ RXW EXGJHW OLQH WR FRQVROLGDWH IXQGV WR SXVK RXW WR VFKRROV
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHV 2IILFH RI 6WXGHQW +HDOWK :HOOQHV
OLVFHOODQHRXV)HGHUDO 6WDWH /RFDOL*VFDHOV\QHRXV)HGHUDO 6WDWH
7UDYHO ([SHQVH 0LVFHOODQHRXV &RQWLQJHQW 3UR
&GF +LY 3UHYHQWLRQ 3G &GF +LY 3UHYHQWLRQ 3G
+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJR
\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR :LOOLDP 5DLQH\ +DUSHU +LJK
5DWLRQ=DQHURKHSXUFKDvh RI &7(&XOLQDU\ \$UWV VXSSOLHV IRU +DUSHU +6 SHU /HWLWL
7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH :LOOLDP 5DLQH\ +DUSHU +LJK 6FKR
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3H\WQ , 6FKRRO ,PSURYHPHQW &DU
6HUYLFHV 3URIHVVLQRQDO \$GPLQLVWUDW&RIPRGLWLHV 6XSSOLHV
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHODQDQHDXUA \$UWV
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNL
\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR
5DWLRQ=DQHURVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDvh RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH RI &DWKROLF 6FKRROV
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW\WKLWLRQ
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOLW\HOUYFLD \$UFKGLRFHVH 2I &KJR
\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR
5DWLRQ=DQHURVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDvh RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH RI &DWKROLF 6FKRROV
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW\WPLQDU)HHV 6XEVFULSWLRQV 3U
0HPEHUVKLSV
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOLW\HOUYFLD \$UFKGLRFHVH 2I &KJR
\$PRXQW

7UDQVIHU IURP 1REOH 3ULW]NHU &ROOHJH 3UHS WR /DQJXDJH &XOWXUDO (GXFDWLRQ

(;
ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR &KLFDJR 9RFDWLRQDO &DUHH
5DWLRQ)DQHGV ZLOO EH XVHG WR SXUFKDVFH UWLILFDWLRQ H[DPV IRU OHGLFDO \$VVLVWL
7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH &KLFDJR 9RFDWLRQDO &DUHHU \$FDG
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3HULWQ , 6FKRRO ,PSURYHPHQW &DU
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDWLYPHLQDU)HHV 6XEVFULSWLRQV 3U
0HPEHUVKLSV
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHODWDQHROXNGLFDO \$VVLVWDQW
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNL
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR ,UPD & 5XL] (OHPHQWDU\ 6FKRRO
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH ,UPD & 5XL] (OHPHQWDU\ 6FKRRO
&,3 6HULHV &3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR _REOH 5RZH &ODUN 0D
5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ 1REOH 5RZH &ODUN 0DWK DQG 6FLH
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ
\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR ,QVWLWXWR -XVWL FH
5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ ,QVWLWXWR -XVWL FH /RJDQR
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ
\$PRXQW

(;
ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR 2PEXGVPDQ &KLFDJR 1

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ 2PEXGVPDQ &KLFDJR 1RUWKZHVW
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 6WXGHQW 6XSSRUW DQG (QJDJHPHQW

5DWLRQDXQHG V IRU OXQFK DQG GLQQHU IRU 6FLHQFH 2O\PSLDG VWDWH FRPSHWLWLRQ VWX

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJHPHQW 6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3XSLO 7UDQVSRUWDWLRQ &RPPRGLWLHV 3XUFKDVG)RRG
2WKHU \$IWHU 6FKRROV 3URJUDPV 2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5RQDOG %URZQ (OHPHQWDU\ &RPPX

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 5RQDOG %URZQ (OHPHQWDU\ &RPPX
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$PHOLD (DUKDUW 2SWLRQV IRU .QRZ

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2+, &KDQJH 5HDVF

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH \$PHOLD (DUKDUW 2SWLRQV IRU .QRZ
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS 5HSIDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)HUQZRRG (OHPHQWDU\ 6FKRRO

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH)HUQZRRG (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5DOSK + 0HWFDOIH (OHPHQWDU\ &R

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
5DOSK + 0HWFDOIH (OHPHQWDU\ &R
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 1REOH ,7: 'DYLG 6SHHU \$FDGHP\ WR /DQJXDJH &XOWXUDO (GXFDWLRQ

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
1REOH ,7: 'DYLG 6SHHU \$FDGHP\ /DQJXDJH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR \$PEURVH 3ODPRQGRQ (OHPHQWDU\

5DWLRQODDPHQGRQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJHPHQW \$PEURVH 3ODPRQGRQ (OHPHQWDU\ 6
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOOQHRXV &KDUUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GJDU \$OODQ 3RH (OHPHQWDU\ &

5DWLRQODRH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJHPHQW (GJDU \$OODQ 3RH (OHPHQWDU\ &ODV
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOOQHRXV &KDUUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR :LOOLDP & 5HDYLV 0DWK 6FLHQF

5DWLRQODHYLV . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJHPHQW :LOOLDP & 5HDYLV 0DWK 6FLHQF 6
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOOQHRXV &KDUUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP

\$PRXQW

(;

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 'XQQH 7HFKQRORJ\ \$FDGHP\

5DWLRQ'DQI@H . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

'XQQH 7HFKQRORJ\ \$FDGHP\
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR -RVKXD ' .HUVKDZ (OHPHQWDU\ 6F

5DWLRQ.DQH@KDZ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

-RVKXD ' .HUVKDZ (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 7XUQHU 'UHZ (OHPHQWDU\ /DQJXDH

5DWLRQ.DQH@HU 'UHZ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

7XUQHU 'UHZ (OHPHQWDU\ /DQJXDH
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 'XQQH 7HFKQRORJ\ \$FDGHP\

5DWLRQ'DQI@H . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

'XQQH 7HFKQRORJ\ \$FDGHP\
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR .DWH 6 .HOORJJ (OHPHQWDU\ 6F

5DWLRQ.DQH@RJJ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

.DWH 6 .HOORJJ (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR 5REHUW /LQGEORP 0DWK 6FLHQF

5DWLRQ/DQGEORP . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R 5REHUW /LQGEORP 0DWK 6FLHQFH S *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR 7XUQHU 'UHZ (OHPHQWDLU\ /DQJX

5DWLRQDXWQHU 'UHZ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R 7XUQHU 'UHZ (OHPHQWDLU\ /DQJXDH *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR (GZDUG :KLWH (OHPHQWDLU\ &DUHHU

5DWLRQDXWH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R (GZDUG :KLWH (OHPHQWDLU\ &DUHHU *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR *HRUJH 5RJHUV &ODUN (OHPHQW

*HQHUDO (GXFDWLRQ)XQG (GZDUG :KLWH (OHPHQWDLU\ &DUHHU \$FDGHP\
*HQHUDO (GXFDWLRQ)XQG

ZUDQVIHU IURP 0DJQHW *LIWHG DQG ,% 3URJUDPV WR 6FLHQFH 7HFKQRORJ\ (QJLQHHULC

5DWLRQDQHVIHU RI IXQGV WR RIIVHW QHJDWLYH EXGJHW OLQHV

7UDQVIHU)URP 7UDQVIHU 7R
0DJQHW *LIWHG DQG ,% 3URJUDPV 6FLHQFH 7HFKQRORJ\ (QJLQHHULQJ
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOL*VFDHOODQHRXV)GHUDO 6WDWH
5HJXODU 3RVLWLRQ 3RLQWHU 5HJXODU 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW *HQHUDO 6DODU\ 6 %NW
0DJQHW 6FKRROV \$VVLVWDQFH 3URJUDP &ISYOPWWS6FKRROV \$VVLVWDQFH 3URJ
)\)\

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR %DUE DUD 9LFN (DUO\ &KLOGKRRG

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 537 &KDQJH 5HDV

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH %DUE DUD 9LFN (DUO\ &KLOGKRRG)
&,7 3D*R)XQG &,7 3D*R)XQG
&DSLWDOLP@W3P @ pÅ @ ø€ &DSLWDOLP@W3P @ pÅ @ ø€

ø 0À• ,D7 UBQ@ `€ p

P KJGW 6FKRRH WR DYKU UDWFRQ 1WFFARRURLW 9HS9LHRU

5DWLRQDOH

ZUDQVIHU IURP (XJHQH)LHOG (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLQV &LW\ :LGH

5DWLRQ)DQHG V 7UDQVIHU)URP 3URMHFW

\$&' 7R \$ZDUG

&KDQJH 5HDV

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQDQHVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGHLFH RI &DWKROLF 6FKRROV
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW6HUYLHFV 3URIHVVLRQDO \$GPLQLV
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOLW\ 7LWOH ,LD \$UFKGLRFHVH 2I &KJR

\$PRXQW

ZUDQVIHU IURP 6SRUWV \$GPLQLVWUDWLRQ DQG)DFLOLWLHV 0DQDJPHHQW &LW\ :LGH WR
:LGH

5DWLRQ6SULQJ (TXLSPHQW H[SHQVH +6 6SRUWV

6SULQJ i\$•JHPU)U

7UDQVIHU)URP

6SRUWV \$GPLQLVWUDWLRQ DQG)DFLOLWLHV 6SULQJ i\$•JHPU)U
:LGH :LGH
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW &RPPRGLWLHV 6XSSOLHV
+L@0 @+L@000000 HDWL\$GPLQ *HQ+L@0 @+L@000000 HDWL\$GPLQ

00&“`ÀSäÀ€ SSSSS@0 €4@À‘ 2\,x aVP DP@p A0QDOH

7UDQVIHU IURP &DSLWDO 2SHUDWLQRV &LW\ :LGH WR 1HDO) 6LPHRQ &DUHHU \$FDGHP\ +

5 D W L R Q) D X Q H G V 7 U D Q V I H U) U R P \$ Z D U G

7R 3URMHFW

2 * & & KDQJH 5 HDVI

7UDQVIHU)URP

&DSLWDO 2SHUDWL RQV & LW\\
&,3 6HULHV
&DSLWDOLJHG & RQVWUXFWL RQ
6V 2 0 & LS
'HIDXOW 9DOXH

7UDQVIHU 7R

1HDO) 6LPHRQ &DUHHU \$FDGHP\ +LJ
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$ P R X Q W

7UDQVIHU IURP +RUDFH 0DQQ (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLQRQV &LW\ :LGH

5 D W L R Q) D X Q H G V 7 U D Q V I H U) U R P 3 U R M H F W

\$ & ' 7 R \$ZDUG

& K D Q J H 5 HD V R

7UDQVIHU)URP

+ RUDFH 0DQQ (OHPHQWDU\ 6FKRRO
&,7 %RQG)XQG
& DLSWLQH & RQVWUXFWLRQ
, QWHULRU 5HQRYDWLRQ
'HIDXOW 9DOXH

7UDQVIHU 7R

&DSLWDO 2SHUDWLQV &LW\ :LGH
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 6RFLDO DQG (PRWLRQDO /HDUQLQJ &LW\ :LGH WR 6RFLDO DQG (PRWLRQD

5 D W L R Q 3 D U L H Q W L Q J I R U 2 6 (/

7UDQVIHU)URP

6RFLDO DQG (PRWLRQDO / H
*HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV
7LHU , 6HUYLHFV
'HIDXOW 9DOXH

7UDQVIHU 7R

\6.RFLGHD O DQG (PRWLRQDO /
* HQHUDO (GXFDWLRQ)XQD
6HUYL FHV 3ULQWLQJ
7LHU , 6HUYL FHV
'HDXOW 9DOXH

\$ P R X Q W

7UDQVIHU IURP 1HZ 6FKRRO 'HYHORSPHQW & LW\ : LGH WR 1HWZRUN

5 DW L R Q) D X Q H G V W R V X S S R U W (T X L S P H Q W 5 H Q W D O * H Q H U D O S X U F K D V H V I R U (Q J O H Z R R G 6 7

7UDQVIHU)URP

1HZ 6FKRRO 'HYHORSPHQW
*HQHUDO (GXFDWLRLQ)XQG
3URSHUW\ (TXLSPHQW
6@UDQVIHH\ VIHH\ @ÀTD>

7UDQVIHU 7R

1HWZRUN
*HQHUDO (GXFDWLRQ)XQG
6HUYLHV (TXLSPHQW 5HQWDO
UDHUBQ 6CHZPDLV @ @ HDOHDM 61p 0DHLV

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

7UDQVIHU 7R

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH 7LW\ RI &DWKROLF 6FKRROV

7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\

0LVFHOODQHRXV &RQWLQJHQW 3URMHFWBWRSHUW\ (TXLSPHQW

)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR

7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOTLW\ 7LW\ FLD \$UFKGLRFHVH 2I &KJR 6

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR \$FDGHP\ RI 6W %HQHGLF

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

7UDQVIHU 7R

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH \$FDGHP\ RI 6W %HQHGLFW WKH \$IUL

7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\

0LVFHOODQHRXV &RQWLQJHQW 3URMHFWBWRSHUW\ (TXLSPHQW

)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR

7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOTLW\ 7LW\ FLD \$UFKGLRFHVH 2I &KJR 6

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &\UVX + 0F&RUPLFN (OHPHQWDU\ 6

5DWLRQDUDQVIHU 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2)5 &KDQJH 5HDVF

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH &\UVX + 0F&RUPLFN (OHPHQWDU\ 6FK

&,3 6HULHV &,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ

6RGH[R ,IP &LS 6RGH[R ,IP &LS

'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$XJXVWXV + %XUOH\ (OHPHQWDU\ 6

5DWLRQDUDQVIHU 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2(, &KDQJH 5HDVF

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH \$XJXVWXV + %XUOH\ (OHPHQWDU\ 6F

&,3 6HULHV &,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ

\$VVHW 0DQDJPHQW)UR@%Dp DQDJp 6RGH[R ,IP &LS

'HIDXOW 9D"P"€

ZUDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 5RVZHOO % 0DVRQ (OH

5DWLRQDUOHQVIHU WR LQFUHDVH WHDFKHU EXFNHW \$% 5HTXHVW

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW % 0DVRQ (OHPHQWDU\ 6FKF
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOL\LFDOOWDQHRXV)GHUDO 6WDWH
OLVFHOODQHRXV &RQWLQJHQW 3URMHFW\XFNHW 3RVLWLRQ 3RLQWHU
,PSURYHPHQW 2I ,QVWUXFWLRQ *HQHUDO 6DODU\ 6 %NW
VW &HQWXU\ &RPPXQLW\ /HDUQLQJ &HQWHUW &HQWKRUV&RPPXQLW\ /HDUQLQJ
*UDQW)\ *UDQW)\

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR

5DWLRQDUOHQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKD VH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

2IILFH RI &DWKROLF 6FKRROV ,QGHSHQGHQW 6FKRROV 2I &KLFDJR
7LWOH ,9 7LWOH ,9
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW\PHLQDU)HHV 6XEVFULSWLRQV 3U
0HPEHUVKLSV
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW ,QGHSH
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$UQROG 0LUHOHV (OHPHQWDU\ \$FDG

5DWLRQDUOHQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDV

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH \$UQROG 0LUHOHV (OHPHQWDU\ \$FDG
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 2Å`p`< Å`D €•ðp05`0@p 0•0€ð€ ` pÅ

0`pð€`°@°@€ð€ Åp€0pÅDp`Å@0PROV_GXEV_GYHGUU\ \$FDGHP\

(;
ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR OHGJDU (YHUV (OHPHQWDU\ 6FKR

5DWLRQ(DQHUV . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R 0HGJDU (YHUV (OHPHQWDU\ 6FKRRO *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 0LFKDHO)DUDGD\ (OHPHQWDU\ 6

5DWLRQ(DQHGD\ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R 0LFKDHO)DUDGD\ (OHPHQWDU\ 6FKR *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR)ULHGULFK / -DKQ (OHPHQWDU\ 6

5DWLRQ(DQHQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R)ULHGULFK / -DKQ (OHPHQWDU\ RI W *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR -RVHSK -XQJPDQ (OHPHQWDU\ 6

5DWLRQ(DQHPDQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R -RVHSK -XQJPDQ (OHPHQWDU\ 6FKRR *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR *HRUJH 0DQLHUUH (OHPHQWDU\ 6

5DWLRQ(DQHLHUUH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R *HRUJH 0DQLHUUH (OHPHQWDU\ 6FKR *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

(;
ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR *HRUJH % OF&OHOODQ (OHPHQWDU\ 6FKRRO RI ([FHO OHQFH

5DWLRQDQHDOHOODQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R *HRUJH % OF&OHOODQ (OHPHQWDU\ 6FKRRO RI ([FHO OHQFH *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ORUWRQ 6FKRRO RI ([FHO OHQFH

5DWLRQDQHWRQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R ORUWRQ 6FKRRO RI ([FHO OHQFH *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR -DQH \$ 1HLO (OHPHQWDU\ 6FKRRO RI ([FHO OHQFH

5DWLRQDQHDO . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R -DQH \$ 1HLO (OHPHQWDU\ 6FKRRO RI ([FHO OHQFH *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR +HQU\ 2 7DQQHU (OHPHQWDU\ 6FKRRO RI ([FHO OHQFH

5DWLRQDQHQHU . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R +HQU\ 2 7DQQHU (OHPHQWDU\ 6FKRRO RI ([FHO OHQFH *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR %UHW +DUWH (OHPHQWDU\ 6FKRRO RI ([FHO OHQFH

5DWLRQDQHWH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R %UHW +DUWH (OHPHQWDU\ 6FKRRO RI ([FHO OHQFH *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

7UDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR 7KRPDV - +LJJLQV (OHPHQWDU\ 8

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *XUGRQ 6 +XEEDUG +LJK 6FKRRO
5DWLRQ)DXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3/6 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH *XUGRQ 6 +XEEDUG +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6V 2 0 &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR 6W %UXQR 6FKRRO

5DWLRQ)DXQHG VIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI &DWKROLF 6FKRROV 6W %UXQR 6FKRRO
7LWOH ,9 7LWOH ,9
6HUYLFHV 3URIHVVLRQDO \$GPLQLVWUDWLW\ 6XSSOLHV
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP)UDQNOLQ (OHPHQWDU\)LQH \$UWV &HQWHU WR (GXFDWLRQ *HQHUDO &LW\

5DWLRQ)DXQHG S)XQGV)<)XQG 5HLPEXUVDEOH 3RVLWLRQV
7UDQVIHU)URP 7UDQVIHU 7R
)UDQNOLQ (OHPHQWDU\)LQH \$UWV &HQWHU 6XFDWLRQ *HQHUDO &LW\ :LGH
6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
5HJXODU 3RVLWLRQ 3RLQWHU 0LVFHOODQHRXV &RQWLQJHQW 3UR
*HQHUDO 6DODU\ 6 %NW 6SHFLDO ,QFRPH)XQG &RQWLQJ
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV *UDQWV 6XSSOHPHQWDO

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQ)DXQHG VIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH 7LWOH , , 7HDFKHU 4XDOLW\ 7LWOH , , 7HDFKHU 4XDOLW\
0LVFHOODQHRXV &RQWLQJHQW 3URMHFVW\ 7LWLRQ
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSO7LW\ 6XSSO7LW\ \$UFKGLRFHVH 2I &KJR 6XSSO7LW\

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DUN 6NLQQHU (OHPHQWDU\ 6FKR

5DWLRQ)DXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2)\$ &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 0DUN 6NLQQHU (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV +HGJHV (OHPHQWDU\ 6FKRRC

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2%, &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -DPHV +HGJHV (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &KDUOHV 6 'HQHHQ (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLRQV &LW\

5DWLRQ)DQHGV 7UDQVIHU)URP 3URMHFW %%\$6 7R \$ZDUG &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&KDUOHV 6 'HQHHQ (OHPHQWDU\ 6FKRRO &DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG (TXLSPHQW &DSLWDOL]HG &RQVWUXFWLRQ
/LIH 6DIHW\ /LIH 6DIHW\
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV 6 'HQHHQ (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW %%\$6 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH &KDUOHV 6 'HQHHQ (OHPHQWDU\ 6FK
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG 6RIWZDUH
/LIH 6DIHW\ /LIH 6DIHW\
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV 5XVVHOO /RZHOO (OHPHQWD

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2)5 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -DPHV 5XVVHOO /RZHOO (OHPHQWDU
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO - &RUNHU\ (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 'DQLHO - &RUNHU\ (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 7KRPDV 'UXPPRQG (OHPHQWDU\ 6FKRRO WR (GXFDWLRQ *HQHUDO &LW\ :L

5DWLRQDOH)XQG 5HLPEXUVDEOH 3RVLWLRQ 6ZHHSLOJ)XQGV IRU 3RVLWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
7KRPDV 'UXPPRQG (OHPHQWDU\ 6FKRRO HPHQWDU\ 6FKRRO

7UDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR (DUO\ &ROOHJH DQG &DUHHU

5DWLRQ~~DUDQ~~VIHU IXQGV IRU WUDYHO H[SHQVHV IRU ILQDQFH DFDGHP\ SURJUDP
SHU /LVD :DVKLQJWRQ

7UDQVIHU)URP

(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH (DUO\ &ROOHJH DQG &DUHHU &LW\
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
,QVWUXFWLRQDO 0DWHULDOD 1RQ 'LJLWD~~Q~~DYHO ([SHQVH
&WH &RQVWUXFWLRQ)LQDQFH \$FDGHP\
&WH 3URJUDPV &WH 3URJUDPV

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR %XUQKDP (OHPHQWDU\ ,QFOXVLYH

5DWLRQ~~DUDQ~~ 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2(, &KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH %XUQKDP (OHPHQWDU\ ,QFOXVLYH \$R
&,3 6HULHV &DSLWDO]HG &RQVWUXFWLRQ &DSLWDO]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV 5XVVHOO /RZHOO (OHPHQWDU\ ,QFOXVLYH

5DWLRQ~~DUDQ~~ 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH -DPHV 5XVVHOO /RZHOO (OHPHQWDU\ ,QFOXVLYH
&,3 6HULHV &DSLWDO]HG &RQVWUXFWLRQ &DSLWDO]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR &KULVW 7KH .LQJ /XWKHUDQ

5DWLRQDOH

&,3 6HULHV
/XWK LQNPFLQNPFLXQ€ RQp €`€0° 5HQRYDWLRQV

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV 6 %URZQHOO (OHPHQWDU

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2(, &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
&KDUOHV 6 %URZQHOO (OHPHQWDU\
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &KDUOHV 6 %URZQHOO (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLRQV &

5DWLRQ)DQHGV 7UDQVIHU)URP 3URMHFW

2(, 7R \$ZDUG

&KDQJH 5HDVR

7UDQVIHU)URP
&KDUOHV 6 %URZQHOO (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
&KDUOHV 6 %URZQHOO (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV 6 %URZQHOO (OHPHQWDU

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2(, &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
&KDUOHV 6 %URZQHOO (OHPHQWDU\
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI -527& WR 1LFKRODV 6HQQ +LJK 6FKRRO

5DWLRQ)DQHVIHU QHHGHG WR VXSSRUW WKH SXUFKDVF RI -527& VXSSOLHV

7UDQVIHU)URP
'HSDUWPHQW RI -527&
*HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV
5RWF +V
'HIDXOW 9DOXH

7UDQVIHU 7R
1LFKRODV 6HQQ +LJK 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV
5RWF +V
2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP + 3UHVFRWW (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2/\$ &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
:LOOLDP + 3UHVFRWW (OHPHQWDU\ 6
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$OEHUW 5 6DELQ (OHPHQWDU\ 0DJQH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13/ &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R
\$OEHUW 5 6DELQ (OHPHQWDU\ 0DJQH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5LFKDUG (GZDUGV (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

%\$6 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
/LIH 6DIHW\
'HIDXOW 9DOXH

7UDQVIHU 7R
5LFKDUG (GZDUGV (OHPHQWDU\ 6FKR
&,3 6HULHV
6HUYLHFV 3URIHVVLVRQDO \$GPLQLV
/LIH 6DIHW\
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5REHUW /LQGEORP 0DWK 6FLHQFH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+ &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
5REHUW /LQGEORP 0DWK 6FLHQFH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DUFXV 0R]LDK *DUYH\ (OHPHQWDU

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

537 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 3D*R)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWL PDWLQJ
'HIDXOW 9DOXH

7UDQVIHU 7R
0DUFXV 0R]LDK *DUYH\ (OHPHQWDU\
&,7 3D*R)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJPHQW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3URYLGHQFH (QJOHZRRG &KDUWHU

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

537 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 3D*R)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWL PDWLQJ
'HIDXOW 9DOXH

7UDQVIHU 7R
3URYLGHQFH (QJOHZRRG &KDUWHU 6
&,7 3D*R)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJPHQW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP & DSLWDO 2SHUDWLRQV & LW\ :LGH WR 2OLYHU 6 :HVWFRWW (OHPHQWDUV

5DWLRQDOH

(;

7UDQVIHU IURP &KLHI (TXLW\ 2IILFH WR &KLHI (TXLW\ 2IILFH

5DWLRQDOHSOLHV (TXLSPHQW

7UDQVIHU)URP
&KLHI (TXLW\ 2IILFH
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&RPPRGLWLHV 6XSSOLHV
(TXDO (GXF 2SSRUWXQLW\ \$GPLQ
'HIDXOW 9DOXH

7UDQVIHU 7R
&KLHI (TXLW\ 2IILFH
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&RPPRGLWLHV 6XSSOLHV
(TXDO (GXF 2SSRUWXQLW\ \$GPLQ
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 1HWZRUN WR 1HWZRUN

5DWLRQDUDQVIHUULQJ IXQGV EDFN LQWR PLVF OLQH

7UDQVIHU)URP
1HWZRUN
*HQHUDO (GXFDWLRQ)XQG
%HQHILWV 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH

7UDQVIHU 7R
1HWZRUN
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
\$LR ,PSURYHPHQW 2I ,QVWUXFWLRQ
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP ,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHFV WR ,QIRUPDWLRQ 7HFKQRORJ\ 6HU

5DWLRQDOSD\ IRU ,PPLJUDWLRQ ODZ VHUYLFHV + % 3HWLWLRQ

7UDQVIHU)URP
,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHFV
*HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6RIWZDUH 1RQ ,QVWUXFW&RPPRGLWLHV 3URIHVVLRQDO \$GPLQLV
(QWHUSULVH \$UFKLWHFWXUH
'HIDXOW 9DOXH

7UDQVIHU 7R
,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHFV
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &RPPRGLWLHV 3URIHVVLRQDO \$GPLQLV
(QWHUSULVH \$UFKLWHFWXUH
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 6RFLDO 6FLHQFH &LYLF (QJDJPHPHQW WR *HRUJH :DVKLQJWRQ +LJK 6FKRR

5DWLRQDXQHSV WR VXSSRUW 6HUYLHFV /HDUQLQJ 3URJUDP

7UDQVIHU)URP
6RFLDO 6FLHQFH &LYLF (QJDJPHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &RPPRGLWLHV 3URMHFVOLVFHOODQHRXV &RPPRGLWLHV 3UR
6HUYLHFV /HDUQLQJ
'HIDXOW 9DOXH

7UDQVIHU 7R
*HRUJH :DVKLQJWRQ +LJK 6FKRR
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &RPPRGLWLHV 3URMHFVOLVFHOODQHRXV &RPPRGLWLHV 3UR
6HUYLHFV /HDUQLQJ
2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

7UDQVIHU IURP \$VVHVVPHQW WR \$VVHVVPHQW

5DWLRQDUDQVIHU RI IXQGV SHU 6 -RKQVRQ

7UDQVIHU)URP
\$VVHVVPHQW
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&RPPRGLWLHV 6XSSOLHV
\$VVHVVPHQWV 6WDQGDUGV
'HIDXOW 9DOXH

7UDQVIHU 7R
\$VVHVVPHQW
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&RPPRGLWLHV 6XSSOLHV
\$VVHVVPHQWV 6WDQGDUGV
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 6FKRRO 6DIHW\ DQG 6HFXULW\ 2IILFH WR 6FKRRO 6DIHW\ DQG 6HFXULW\ 2I

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KLFDJR \$FDGHP\ +LJK 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13/ &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH &KLFDJR \$FDGHP\ +LJK 6FKRRO
,\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,,\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLHV 3URIHVVLRQDO \$GPLQLV
\$OO 2WKHU &DPSXV 3DUNV
\$OGHUPDQLF 0HQX)XQGV \$OGHUPDQLF 0HQX)XQGV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (GZDUG &ROHV (OHPHQWDU\ /DQJXD

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0(3 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH (GZDUG &ROHV (OHPHQWDU\ /DQJXD
6HULHV + 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLHV 3URIHVVLRQDO \$GPLQLV
\$OO 2WKHU 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 2UYLOOH 7 %ULJKW (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13/ &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 2UYLOOH 7 %ULJKW (OHPHQWDU\ 6FK
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLHV 3URIHVVLRQDO \$GPLQLV
\$OO 2WKHU 3OD\ORWV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &\UVX + 0F&RUPLFN (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

'25 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH &\UVX + 0F&RUPLFN (OHPHQWDU\ 6FK
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 'LYHUVH /HDUQHU 4XDOLW\ ,QVWUXFWLRQ WR &DPHORW &KLFDJR ([FHO \$

5DWLRQ)DQHVIHU IRU FDVH PDQDJHU VWLSHQG SD\PHQWV

7UDQVIHU)URP

'LYHUVH /HDUQHU 4XDOLW\ ,QVWUXFWLRQ &DPHORW &KLFDJR ([FHO \$FDGHP\
6SHFLDO (GXFDWLRQ)XQG 6SHFLDO (GXFDWLRQ)XQG
%HQHILWV 3RLQWHU 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
*HQHUDO 6DODU\ 6 %NW &RXQVHOLQJ *XLGDQFH 6HUYLHV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 'LYHUVH /HDUQHU 4XDOLW\ ,QVWUXFWLRQ WR &DPHORW ([FHO (QJOHZRR

5DWLRQDUDQVIHU IRU FDVH PDQDJHU VWLSHQG SD\PHQWV

7UDQVIHU)URP

7UDQVIHU 7R

'LYHUVH /HDUQHU 4XDOLW\ ,QVWUXFWLRQ&DPHORW ([FHO (QJOHZRRG +6

6SHFLDO (GXFDWLRQ)XQG

%HQHILWV 3RLQWHU

6WXGHQW 7XLWLRQ &KDUUWHU 6FKR

*HQHUDO 6DODU\ 6 %NW

&RXQVHOLQJ *XLGDQFH 6HUYLHV

'HIDXOW 9DOXH

'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 'LYHUVH /HDUQHU 4XDOLW\ ,QVWUXFWLRQ&DPHORW ([FHO (QJOHZRRG +6
*HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH

\$PRXQW

3D000000 'HIDÔ 3#CÀ 0000L1RLIH0000 LQJ`°.jOHZRGRWGSBHWL
*HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH

&RXQVH

'HIDXOW

\$PRXQW

"
WCE*HVDKDUO VAO p ÁÁ'ÁD VEPRA PKERWHEEDWVp0000200 VP0 WFTW, TDAO ÁÁ'ÁD 2R €• ÁÁ'ÁD GOSIS p @ CE V

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)RVWHU 3DUN (OHPHQWDU\ 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R

)RVWHU 3DUN (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR 0DULVW +LJK 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

2IILFH RI &DWKROLF 6FKRROV
7LWOH ,9
6HUYLFHV 3URIHVVLRQDO \$GPLQLVWUDWLYRSHSUW\ (TXLSPHQW
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,Y 3DUW \$ 1RQSXEOLF

7UDQVIHU 7R

0DULVW +LJK 6FKRRO
7LWOH ,9
(TXLSPHQW
7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ + +DPOLQH (OHPHQWDU\ 6FKRROV

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

23, &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

-RKQ + +DPOLQH (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR

5DWLRQDOH
u 0...P€`WKQ 0`À•P Đ
'Hle POW 9DOXH

-RKQ + +D0`Àp @ 00 à 0`°@ €0P€@` 0E
@Á@IRPUXRGVR5W@ \$@Ø@ Øp @ @RP XQGV WR

(;

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR &LW\ZLGH 6WXGHQW 6XSSRUW DQG

5DWLRQ~~QDOWH~~ 6SDQ &KDUJH

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
6FKRRO 6SHFLDO ,QFRPH)XQG
OLVFHOODQHRXV &KDUJHV
5HVHDUFK (YDOXDWLQ 6XSSRUW 6HUYL~~FHVKQLFDO~~ 6XSSRUW
VW &HQWXU\ ORX 3URJUDP ,QFRPH

7UDQVIHU 7R

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJPHHQW
6FKRRO 6SHFLDO ,QFRPH)XQG
OLVFHOODQHRXV &KDUJHV
5HVHDUFK (YDOXDWLQ 6XSSRUW 6HUYL~~FHVKQLFDO~~ 6XSSRUW
VW &HQWXU\ ORX 3URJUDP ,QFRPH

\$PRXQW

ZUDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQ~~QDOWH~~ VIHU IRU &LW\VSDQ

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJPHHQW
6FKRRO 6SHFLDO ,QFRPH)XQG
OLVFHOODQHRXV &KDUJHV
7HKQLFDO 6XSSRUW
VW &HQWXU\ ORX 3URJUDP ,QFRPH

7UDQVIHU 7R

6FKRRO 6SHFLDO ,QFRPH)XQG
&PPRGLWLHV 6RIWZDUH 1RQ ,QVW
7HKQLFDO 6XSSRUW
VW &HQWXU\ ORX 3URJUDP ,QFRPH

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR :LOOD &DWKHU (OHPHQWDU\ 6FK

5DWLRQ~~QDOWH~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

:LOOD &DWKHU (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLQ)XQG
%XFNHW 3RVLWLQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 6DOPRQ 3 &KDVH (OHPHQWDU\ 6F

5DWLRQ~~QDOWH~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

6DOPRQ 3 &KDVH (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLQ)XQG
%XFNHW 3RVLWLQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 9LUJLO *ULVVVRP (OHPHQWDU\ 6F

5DWLRQ~~QDOWH~~ VRP . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

9LUJLO *ULVVVRP (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLQ)XQG
%XFNHW 3RVLWLQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

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ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR -RKQ '6KRRS 0DWK 6FLHQFH 7HF

5DWLRQORRS . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

-RKQ ' 6KRRS 0DWK 6FLHQFH 7HFQL
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 'RXJODV 7D\ORU (OHPHQWDLU\ 6F

5DWLRQORU . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

'RXJODV 7D\ORU (OHPHQWDLU\ 6FKRR
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR %HXODK 6KRHVPLWK (OHPHQWDLU\ 6F

5DWLRQORHVPLWK . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

%HXODK 6KRHVPLWK (OHPHQWDLU\ 6F
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 'DQLHO 6 :HQWZRUWK (OHPHQWDLU\ 6F

5DWLRQ:HQWZRUWK . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

'DQLHO 6 :HQWZRUWK (OHPHQWDLU\ 6F
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR)UHGHULF &KRSLO (OHPHQWDLU\ 6F

5DWLRQRSLO . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

)UHGHULF &KRSLO (OHPHQWDLU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

(;
ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR)UDQNOLQ (OHPHQWDU\)LQH \$UV

5DWLRQUDQNOLQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJHPHQW)UDQNOLQ (OHPHQWDU\)LQH \$UWV &
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR +DUULHW (6D\UH (OHPHQWDU\ /DQJX

5DWLRQUDQVIHU . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJHPHQW +DUULHW (6D\UH (OHPHQWDU\ /DQJX
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR %URWKHU 5LFH +LJK 6FKRRO %

5DWLRQUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVF RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI &DWKROLF 6FKRROV %URWKHU 5LFH +LJK 6FKRRO %
7LWOH ,9 7LWOH ,9
6HUYLHFV 3URIHVVLQRQDO \$GPLQLVWUDWLYRHSHW\ (TXLSPHQW
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 2ULROH 3DUN (OHPHQWDU\ 6FKR

5DWLRQUDQVIHU 3DUN . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJHPHQW 2ULROH 3DUN (OHPHQWDU\ 6FKRRO
0LVFHOODQHRXV)GHUDO 6WDWH /RFDO\ *UDQVIHU 3DUN (OHPHQWDU\ 6FKRRO
0LVFHOODQHRXV &RQWLQJHGW 3URMHFW\ XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
2XW 2I 6FKRRO 7LPH ,JD)\ 2XW 2I 6FKRRO 7LPH ,JD)\

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 5LFKDUG - 'DOH\ (OHPHQWDU\ \$FDGH

5DWLRQUDQVIHU . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJHPHQW 5LFKDUG - 'DOH\ (OHPHQWDU\ \$FDGH
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR +DZWKRUQH (OHPHQWDU\ 6FKRO

5DWLRQDOH KRQH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

+DZWKRUQH (OHPHQWDU\ 6FKRODVW
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR 2UR]FR)LQH \$UWV 6FLHQFHV (O

5DWLRQDUR]FR . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV

7UDQVIHU 7R

2UR]FR)LQH \$UWV 6FLHQFHV (OHPHQWDU\ 6FKRODVW
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*IHIOHKU@ QFOKEDOPUQ VP@ OEPLO@ @OPRQD@ IR

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP 3 *UD\ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

255 &KDQJH 5HDV

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

:LOOLDP 3 *UD\ (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 1HWZRUN WR 2OLYHU :HQGHOO +ROPHV (OHPHQWDU\ 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU IXQGV WR +ROPHV (6 WR VXSSRUW \$IWHU VFKRRO SURJUDP

7UDQVIHU)URP

1HWZRUN
6FKRRO 6SHFLDO ,QFRPH)XQG
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW\ 6FKRRO 6SHFLDO ,QFRPH)XQG
*UDQWV &LW\ZLGH 0LVF)QGWQV *UDQWV &LW\ZLGH 0LVF)QGWQV
,PF &KDULWDEOH)RXQGDWLRQ 'RQDWLRQ,PF &KDULWDEOH)RXQGDWLRQ 'RQDWLRQ

7UDQVIHU 7R

2OLYHU :HQGHOO +ROPHV (OHPHQWDU\ 6FKRRO 6SHFLDO ,QFRPH)XQG
6FKRRO 6SHFLDO ,QFRPH)XQG
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW\ 6FKRRO 6SHFLDO ,QFRPH)XQG
*UDQWV &LW\ZLGH 0LVF)QGWQV *UDQWV &LW\ZLGH 0LVF)QGWQV
,PF &KDULWDEOH)RXQGDWLRQ 'RQDWLRQ,PF &KDULWDEOH)RXQGDWLRQ 'RQDWLRQ

\$PRXQW

ZUDQVIHU IURP 1HZ 6FKRRO 'HYHORSPHQW &LW\ :LGH WR 1HWZRUN

5DWLRQ)DQHGV IRU QHZ VFKRRO HYHQW

7UDQVIHU)URP

1HZ 6FKRRO 'HYHORSPHQW &LW\ :LGH 1HWZRUN
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW &PPRGLWLHV 3XUFKDVHG)RRG
6FKRRO 7UDQVLWLRQV 6FKRRO 7UDQVLWLRQV
1HZ \$QG ([SDQVLRQ 6FKRRO)XQGLQJ 1HZ \$QG ([SDQVLRQ 6FKRRO)XQGLQJ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5RVZHOO % 0DVRQ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

255 &KDQJH 5HDV

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 5RVZHOO % 0DVRQ (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR &KLFDJR 9RFDWLRQDO &DUHHU

5DWLRQ)DQHGV 7UDQVIHU IXQGV IRU FRQVXOWDQW VHUYLFHV IRU 67(0 /HDUQLQJ

7UDQVIHU)URP

(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH &KLFDJR 9RFDWLRQDO &DUHHU \$FDG
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOL\ 6WDWH /RFDOL\ 6WDWH
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW\ 6WDWH /RFDOL\ 6WDWH
,PSURYHPHQW 2I ,QVWUXFWLRQ 6WHP ([WHQGHG 6WXGHQW /HDUQLQJ
&ULWLFDO 0DVFV <HDU &ULWLFDO 0DVFV <HDU

\$PRXQW

7UDQVIHU IURP)UDQNOLQ (OHPHQWDU\)LQH \$UWV &HQWHU WR (GXFDWLRQ *HQHUDO &LV

5DWLRQ~~QDQHHS~~)XQGV)<)XQG 5HLPEXUVDEOH 3RVLWLRQV

7UDQVIHU)URP 7UDQVIHU 7R
)UDQNOLQ (OHPHQWDU\)LQH \$UWV &HQWHU~~G~~XFDWLRQ *HQHUDO &LW\ :LGH
 6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
 %HQHILWU 3RLQWHU 0LVFHODQHRXV &RQWLQJHQW 3UR
 *HQHUDO 6DODU\ 6 %NW 6SHFLDO ,QFRPH)XQG &RQWLQJ
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DQH \$GGDPV (OHPHQWDU\ 6FKRRO

5DWLRQ~~DQHGS~~ V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2+, &KDQJH 5HDVF

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -DQH \$GGDPV (OHPHQWDU\ 6FKRRO
&,3 6HULHV ' &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

)XQGV 7UD-DQXWDDQVDOLHV•\$ ppō` ð0Âp
7UDQVIHU IURP 6RFLDO 6FLHQFH &LP ^D@

\$0 fRGHHV•\$ ppō` ð0Âp \$0 fRGHHV•\$ ppō`)XQÂpV 7UDQ'WHHDUXQWR\$DOXH

'HIDXOW 9DOXH

7UDQVIHU IURP /LWHUDF\ WR /LWHUDF\

5DWLRQ7UDQVIHU RI IXQGV IRU LQVWUXFWLRQDO PDWHULD OV VFKRR OV LQ 3 3URJUDP

7UDQVIHU)URP
/LWHUDF\
7LWOH ,9
%HQHILWV 3RLQWHU

7UDQVIHU 7R
/LWHUDF\
7LWOH ,9

ZUDQVIHU IURP \$FHUR &KDUWHU 6FKRROV 0DMRU +HFWRU 3 *DUF~~D~~ 0' WR /DQJXDJH &X

5DWLRQ~~DDOM~~ WUDQVIHU WR UHDGMXVW DOORFDWL~~R~~Q

7UDQVIHU)URP

(;
ZUDQVIHU IURP \$FHUR &KDUWHU 6FKRROV &DUORV)XHQWHV WR /DQJXDJDH &XOWXUDO (

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
\$FHUR &KDUWHU 6FKRROV &DUORV)XHQWDHQJXDJDH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP \$FHUR &KDUWHU 6FKRROV 2FWDYLR 3D] &DPSXV WR /DQJXDJDH &XOWXUDO

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
\$FHUR &KDUWHU 6FKRROV 2FWDYLR 3D] &DPSXVJDH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &RPSXWHU 6FLHQFH WR &RPSXWHU 6FLHQFH

5DWLRQDQHJQ DYDLODEOH IXQGV IRU \$SSOH HTXLSPHQW SXUFKDVH

7UDQVIHU)URP 7UDQVIHU 7R
&RPSXWHU 6FLHQFH &RPSXWHU 6FLHQFH
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
,QVWUXFWLRQDO 0DWHULDQW 1RQ 'LJLWDQURSHUW\ (TXLSPHQW
&RPSXWHU (GXFDWLRQ (OHPHQWDU\ &RPSXWHU 0HGLD 7HFKRQRORJ\ 6HUV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP \$FHUR &KDUWHU 6FKRROV 63& 'DQLHO =LJXPER WR /DQJXDJDH &XOWXUDO

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
\$FHUR &KDUWHU 6FKRROV 63& 'DQLHO =LJXPERJDH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &.&6 %XFNWRZQ WR /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
&.&6 %XFNWRZQ /DQJXDJDH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP \$FHUR &KDUWHU 6FKRROV 2IILFHU 'RQDOG - 0DUTXH] WR /DQJXDJDH &XO

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
\$FHUR &KDUWHU 6FKRROV 2IILFHU 'RQDOG - 0DUTXH] /DQJXDJDH
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ : &RRN (OHPHQWDU\ 6FKRRO

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ : &RRN (OHPHQWDU\ 6FKRRO
&,3 6HULHV ' &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP \$FHUR &KDUWHU 6FKRROV 3)& 2PDU (7RUUHV WR /DQJXDJDH &XOWXUDO

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
\$FHUR &KDUWHU 6FKRROV 3)& 2PDU (7RDQHWDJDH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR 5REHUWR &OHPHQWH &RPPXQ

5DWLRQDXQHG V ZLOO EH XVHG WR SXUFKDVH \$OOLHG +HDOWK VXSSOLHV IRU &7(VWXGHQWV

7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH 5REHUWR &OHPHQWH &RPPXQLW\ \$F
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3HULWQM , 6FKRRO ,PSURYHPHQW &DU
6HUYLFWV 3URIHVVLQDO \$GPLQLVWUDW&RIPRGLWLHV 6XSSOLHV
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHOSOOQHHRQV HDOWK
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNL

(;
ZUDQVIHU IURP &.&6 3UDLULH WR /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH
5DWLRQ~~QDDM~~ WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
&,&6 3UDLULH /DQJXDJH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV
\$PRXQW

ZUDQVIHU IURP \$VLDQ +XPDQ 6HUYL FHV 3DVVDJHV &KDUUWHU 6FKRRO WR /DQJXDJH &XO
5DWLRQ~~QDDM~~ WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
\$VLDQ +XPDQ 6HUYL FHV 3DVVDJHV &KDUUWHU 6FKRRO &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *ZHQGRO\Q %URRNV &ROOHJH 3UHS
5DWLRQ~~QDDM~~ 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH *ZHQGRO\Q %URRNV &ROOHJH 3UHS
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR :LOOLDP - 2QDKDQ (OHPHQWDU\ 6FKR
5DWLRQ~~QDDM~~HKDQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG
7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJHPHQW :LOOLDP - 2QDKDQ (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOOQHRXV &KDUUWHU %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP
\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR :LOOLDP + 5D\ (OHPHQWDU\ 6FKR
5DWLRQ~~QDDM~~H. 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG
7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJHPHQW :LOOLDP + 5D\ (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOOQHRXV &KDUUWHU %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP
\$PRXQW

(;
ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GZDUG \$ %RXFKHW 0DWK 6FLH

5DWLRQDQFH KHW . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R (GZDUG \$ %RXFKHW 0DWK 6FLHQFH *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR / (\$ 5 1 6RXWK &KLFDJRH

5DWLRQDDMV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR / (\$ 5 1 6RXWK &KLFDJRH &DPSXV (/ %LOLQJXDO 3URJUDPV 7XLWLRQ 6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ	7UDQVIHU 7R (/ %LOLQJXDO 3URJUDPV 6WXGHQW 7XLWLRQ &KDUWHU 6FKR 6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ
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\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR 2PEXGVPDQ &KLFDJR :H

5DWLRQDDMV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR 2PEXGVPDQ &KLFDJR :H (/ %LOLQJXDO 3URJUDPV 7XLWLRQ 6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ	7UDQVIHU 7R (/ %LOLQJXDO 3URJUDPV 6WXGHQW 7XLWLRQ &KDUWHU 6FKR 6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ
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\$PRXQW

ZUDQVIHU IURP \$FHUR &KDUWHU 6FKRROV 6RU -XDQD ,QHV GH OD &UX] WR /DQJXDjh &X

5DWLRQDDMV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP \$FHUR &KDUWHU 6FKRROV 6RU -XDQD ,QHV GH OD &UX] *HQHUDO (GXFDWLRQ)XQG 6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ 6WDWH %LOLQJXDO ,QVWUXFWLRQ (EI %LOLQJXDO 3URJUDPV	7UDQVIHU 7R *HQHUDO (GXFDWLRQ)XQG 6WXGHQW 7XLWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW (EI %LOLQJXDO 3URJUDPV	/DQJXDjh
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\$PRXQW

(;

7UDQVIHU IURP 6RFLDO 6FLHQFH &LYLF (QJDJPHQW WR 6RFLDO 6FLHQFH &LYLF (QJDJH

5DWLRQDUDQVIHU RI IXQGV WR VXSSRUW SXSLO WUDQVSRUWDWLRLQ FRVWV

7UDQVIHU)URP

6RFLDO 6FLHQFH &LYLF (QJDJPHQW
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH

7UDQVIHU 7R

6RFLDO 6FLHQFH &LYLF (QJDJPHQ
*HQHUDO (GXFDWLRQ)XQG
3XSLO 7UDQVSRUWDWLRLQ
6HUYL FH /HDUQLQJ
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR 6W 0DODF\ 6FKRRO

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

2IILFH RI &DWKROLF 6FKRROV
7LWOH ,9
6HUYL FHV 3URIHVVLRQDO \$GPLQLVWUDWLRQ &RIPRGLWLHV 6XSSOLHV
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,Y 3DUW \$ 1RQSXEOLF

7UDQVIHU 7R

6W 0DODF\ 6FKRRO
7LWOH ,9
7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

7UDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 0W &DUPHO \$FDGHP\ 2I (D

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH &DUPHO \$FDGHP\ 2I (DVW /DN
)GHUDO 6SHFLDO (GXFDWLRQ ,(\$ 3URJUDPV)GHUDO 6SHFLDO (GXFDWLRQ ,(\$ 3
0LVFHoodQHRXV &RQWLQJHQW 3URMHFW6HUYL FHV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF ,QVWUXFWLRQDO 6XSSRUW 6HHUGYHLFDHQ ,GHD 1RQSXEOLF &DWKR
/HD)ORZWKUX ,QVWUXFWLRQ 1RQSXEOLFHD)ORZWKUX ,QVWUXFWLRQ 1RQS

7UDQVIHU 7R

\$PRXQW

7UDQVIHU IURP 0DJQHW *LIWHG DQG ,% 3URJUDPV WR -RVHSK -XQJPDQ (OHPHQWDU\ 6FKR

5DWLRQDUDQVIHU RI IXQGV WR RIIVHW QHJDWLYH EXGJHW OLQHV

7UDQVIHU)URP

0DJQHW *LIWHG DQG ,% 3URJUDPV -RVHSK -XQJPDQ (OHPHQWDU\ 6FKR
0LVFHoodQHRXV)GHUDO 6WDWH /RFDOL*LFHODWDQHRXV)GHUDO 6WDWH
%HQHILWV 3RLQWHU %HQHILWV 3RLQWHU
*HQHUDO 6DODU\ 6 %NW *HQHUDO 6DODU\ 6 %NW
0DJQHW 6FKRROV \$VVLVWDQFH 3URJUDP &SJVPHWS6FKRROV \$VVLVWDQFH 3URJ
)\

7UDQVIHU 7R

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6NLQQHU 1RUWK
5DWLRQ)DQH V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 6NLQQHU 1RUWK
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HRUJH :DVKLQJWRQ &DUYHU 0LOLW
5DWLRQ)DQH V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2+, &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH *HRUJH :DVKLQJWRQ &DUYHU 0LOLW
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP 5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP \$63,5\$ &KDUWHU 6FKRRO (DUO\ &ROOHJH +LJK 6FKRRO WR /DQJXDJDH &X
5DWLRQ)DQH V WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
\$63,5\$ &KDUWHU 6FKRRO (DUO\ &ROOHJH +LJK 6FKRRO /DQJXDJDH
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV
\$PRXQW

ZUDQVIHU IURP \$63,5\$ %XVLQHVV DQG)LQDQFH WR /DQJXDJDH &XOWXUDO (GXFDWLRQ &L
5DWLRQ)DQH V WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
\$63,5\$ %XVLQHVV DQG)LQDQFH /DQJXDJDH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ 0DUVKDOO 0HWURSROLWDQ +
5DWLRQ)DQH V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 255 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ 0DUVKDOO 0HWURSROLWDQ +LJ
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP & DSLWDO 2SHUDWLRQV & LW\ :LGH WR :LOOLDP + 5\GHU 0DWK 6FLHQFH

5DWLRQDOH

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR (GZDUG 7LOGHQ &DUHHU &RP

5DWLRQDQH&XOLQDU\ \$UWV 3URJUDP 6XSSOLHV SHU 1LFROH 6DEDWLQR

7UDQVIHU)URP

7UDQVIHU 7R

(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH (GZDUG 7LOGHQ &DUHHU &RPPXQLW\ 7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3HJINNQW , 6FKRRO ,PSURYHPHQW &DU 6HUYLFWV 3URIHVVLRQDO \$GPLQLVWUDW&RIPRGLWLHV 6XSSOLHV 2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHODQDQHDXUA \$UWV 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNL

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ & &RRQOH\ (OHPHQWDU\ 6FKR

5DWLRQDQH&V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

537 &KDQJH 5HDV

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ & &RRQOH\ (OHPHQWDU\ 6FKR &,7 3D*R)XQG &7 3D*R)XQG &DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ &RVW (VWLPDWLQJ 5HQRYDWLQV 'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DUO 6FKXU] +LJK 6FKRRO WR 'HSDUWPHQW RI -527&

5DWLRQDQH&VUQ IXQGLQJ WR -527& 'HSDUWPHQW

7UDQVIHU)URP

7UDQVIHU 7R

&DUO 6FKXU] +LJK 6FKRRO 'HSDUWPHQW RI -527& *HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG &RPPRGLWLHV 6XSSOLHV &RPPRGLWLHV 6XSSOLHV 5RWF +V 5RWF +V 2WKHU *HQ (G)XQGHG 3URJUDPV 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5REHUW +HDO\ (OHPHQWDU\ 6FKR

5DWLRQDQH&V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDV

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH 5REHUW +HDO\ (OHPHQWDU\ 6FKRRO &,3 6HULHV &,3 6HULHV &DSLWDOLS 6H=5DWp 6dOLS À0€ð€ € M5@0P0@°q0@°q0@ .ä@•€ UDDDD `Ó@ W +H T 5REHUW ^,P p@P ÀIHUTD€ ðKRSC „@ðÀ0€ð G 3URJ2E HP ° 9\$1DORBAT• 7UÄQVIH• IUTP &DSLWDO 2SHUD

7UDQVIHU IURP &RPSXWHU 6FLHQFH WR &RPSXWHU 6FLHQFH

5DWLRQDQH~~L~~QJ DYDLODEOH IXQGV IRU \$SSOH HTXLSPHQW SXUFKDvh

7UDQVIHU)URP

7UDQVIHU 7R

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 2UYLOOH 7 %ULJKW (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

537 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 3D*R)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLPDWLQJ
'HIDXOW 9DOXH

7UDQVIHU 7R
2UYLOOH 7 %ULJKW (OHPHQWDU\ 6FK
&,7 3D*R)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJPHQW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$OIHUG 1REHO (OHPHQWDU\ 6FKRR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
\$OIHUG 1REHO (OHPHQWDU\ 6FKRRO
&,3 6HULHV
6HULFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /DXJKOLQ)DOFRQHU (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
/DXJKOLQ)DOFRQHU (OHPHQWDU\ 6F
&,3 6HULHV
6HULFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /\PDQ \$ %XGORQJ (OHPHQWDU\ 6FK

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
/\PDQ \$ %XGORQJ (OHPHQWDU\ 6FKR
&,3 6HULHV
6HULFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV % 0F3KHUVRQ (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
-DPHV % 0F3KHUVRQ (OHPHQWDU\ 6F
&,3 6HULHV
6HULFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

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ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO & %HDUG (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
'DQLHO & %HDUG (OHPHQWDU\ 6FKR
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)UDQ] 3HWHU 6FKXEHUW (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
)UDQ] 3HWHU 6FKXEHUW (OHPHQWDU
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /XWKHU %XUEDQN (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
/XWKHU %XUEDQN (OHPHQWDU\ 6FKR
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 1HZWRQ %DWHPDQ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
1HZWRQ %DWHPDQ (OHPHQWDU\ 6FKR
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$OHVVDQGUR 9ROWD (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
\$OHVVDQGUR 9ROWD (OHPHQWDU\ 6FKR
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

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ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +HOJH \$ +DXJDQ (OHPHQWDU\ 6FKR

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
+HOJH \$ +DXJDQ (OHPHQWDU\ 6FKRR
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RVHSKLQH & /RFNH (OHPHQWDU\ 6

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
-RVHSKLQH & /RFNH (OHPHQWDU\ 6FK
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP * +LEEDUG (OHPHQWDU\ 6

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
:LOOLDP * +LEEDUG (OHPHQWDU\ 6FK
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO %RRQH (OHPHQWDU\ 6FKRR

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
'DQLHO %RRQH (OHPHQWDU\ 6FKRRO
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP & *RXG\ 7HFKQRORJ\ \$FDG

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
:LOOLDP & *RXG\ 7HFKQRORJ\ \$FDG
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR -DFTXHOLQH % 9DXJKQ 2FFXS

5DWLRQDQH&XOLQDU\ \$UWV 3URJUDP (TXLSPHQW SHU 1LFROH 6DEDWLQR

7UDQVIHU)URP

7UDQVIHU 7R

(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH -DFTXHOLQH % 9DXJKQ 2FFXSDWLRQD
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3H\JINN\QM , 6FKRRO ,PSURYHPHQW &DU
6HUYLHFHV 3URIHVVLRQDO \$GPLQLVWUDW\JHS HUW\ (TXLSPHQW
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHODQDQHQRDXUA \$UWV
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQ

\$PRXQW

7UDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR *URYHU &OHYHODQG (OHPHQWDU

5DWLRQDOHYHODQG . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHQW

*HQHUDO (GXFDWLRQ)XQG

OLVFHOODQHRXV &KDUJHV

7UDQVIHU 7R

*URYHU &OHYHODQG (OHPHQWDU\ 6F

*HQHUDO (GXFDWLRQ)XQG

%XFNHW 3RVLWLRQ WLR @€0€p€` @

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ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR ODUN 6KHULGDQ 0DWK 6FLHQF

5DWLRQ~~ODUN~~ 6KHULGDQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

ODUN 6KHULGDQ 0DWK 6FLHQFH \$F
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 6RXWKHDVW \$UHD (OHPHQW

5DWLRQ~~ODUN~~ KHDVW . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

6RXWKHDVW \$UHD (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR -DPHV :DUG (OHPHQW

5DWLRQ~~ODUN~~ - . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

-DPHV :DUG (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR /RXLV \$ \$JDVVL] (OHPHQW

5DWLRQ~~ODUN~~ /RXLV] . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

/RXLV \$ \$JDVVL] (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR \$UWKXU 'L[RQ (OHPHQW

5DWLRQ~~ODUN~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

\$UWKXU 'L[RQ (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

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ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR \$GDP &OD\WRQ 3RZHOO 3DLGHLD
5DWLRQ~~3DLGHLD~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG
7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHQW 7UDQVIHU 7R
*HQHUDO (GXFDWLRQ)XQG \$GDP &OD\WRQ 3RZHOO 3DLGHLD &RF
OLVFHOODQHRXV &KDUJHV (6
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO (GXFDWLRQ)XQG
'HIDXOW 9DOXH %XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP
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ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR -DPHV :DGVZRUWK (OHPHQWDU\ 6F
5DWLRQ:~~DGVZRUWK~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG
7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHQW 7UDQVIHU 7R
*HQHUDO (GXFDWLRQ)XQG -DPHV :DGVZRUWK (OHPHQWDU\ 6FKR
OLVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHL
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO (GXFDWLRQ)XQG
'HIDXOW 9DOXH *HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP
\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR :HVW 3DUN (OHPHQWDU\ \$FDGHP
5DWLRQ:~~HVW~~ 3DUN . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG
7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHQW 7UDQVIHU 7R
*HQHUDO (GXFDWLRQ)XQG :HVW 3DUN (OHPHQWDU\ \$FDGHP
OLVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHL
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO (GXFDWLRQ)XQG
'HIDXOW 9DOXH *HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP
\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR -RVHID 2UWL] 'H 'RPLQJXH] (OHP
5DWLRQ~~2UWL]~~ GH 'RPLQJXH] . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG
7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHQW 7UDQVIHU 7R
*HQHUDO (GXFDWLRQ)XQG -RVHID 2UWL] 'H 'RPLQJXH] (OHPHQW
OLVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHL
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO (GXFDWLRQ)XQG
'HIDXOW 9DOXH *HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP
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ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 7KRPDV \$ +HQGULFNV (OHPHQWDU\

5DWLRQDQHGULFNV . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R 7KRPDV \$ +HQGULFNV (OHPHQWDU\ & *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR :LOOLDP 7 6KHUPDQ (OHPHQWDU\

5DWLRQDQHUPDQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R :LOOLDP 7 6KHUPDQ (OHPHQWDU\ 6F *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR /RXLV \$ \$JDVVL] (OHPHQWDU\ 6F

5DWLRQ\$JDVVL] . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R /RXLV \$ \$JDVVL] (OHPHQWDU\ 6FKR *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR \$ULHO (OHPHQWDU\ &RPPXQLW\

5DWLRQ\$ULHO . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R \$ULHO (OHPHQWDU\ &RPPXQLW\ \$FDG *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR +LUDP + %HOGLQJ (OHPHQWDU\

5DWLRQ\$HOGLQJ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R +LUDP + %HOGLQJ (OHPHQWDU\ 6FKR *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHL *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR /RUHQ] %UHQWDQR 0DWK 6FLHQF

5DWLRQDQHWDQR . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R /RUHQ] %UHQWDQR 0DWK 6FLHQF *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GJHEURRN (OHPHQWDU\ 6FKRRO

5DWLRQDQHHEURRN . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R (GJHEURRN (OHPHQWDU\ 6FKRRO *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR)DLUILHOG (OHPHQWDU\ \$FDGHP

5DWLRQDQHILHOG . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R)DLUILHOG (OHPHQWDU\ \$FDGHP *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 1DWKDQDHO *UHHQH (OHPHQWDU

5DWLRQDQH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R 1DWKDQDHO *UHHQH (OHPHQWDU\ 6F *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 5XIXQ#J P0•æ SRä`HQ ™ U\ 6FK "ø

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ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR -DPHV 2WLV (OHPHQWDU\ 6FKRRO

5DWLRQDOLHV . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

-DPHV 2WLV (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQDOLHV VIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH RI &DWKROLF 6FKRROV
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW6HPLQDU)HHV 6XEVFULSWLRQV 3U
OHPEHUVKLSV
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOTLW\ 7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &KLFDJR 0DWK DQG 6FL

5DWLRQDOLHV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP

/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ &KLFDJR 0DWK DQG 6FLHQFH \$FDGHP
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP)RUW 'HDERUQ (OHPHQWDU\ 6FKRRO WR &LW\ ZLGH 6WXGHQW 6XSSRUW DQG

5DWLRQDOLHV VIHU WR RSHQ 32 ZLWK /3\$ \$SSURYHG %XGJHW 0RGLILFDWLRQ

7UDQVIHU)URP

)RUW 'HDERUQ (OHPHQWDU\ 6FKRRO &LW\ ZLGH 6WXGHQW 6XSSRUW DQG (
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU 6HUYLFHV 3URIHVVLQDO \$GPLQLV
*HQHUDO 6DODU\ 6 %NW 2WKHU *RYHUQPHQW)XQGHG 6XSS
&WX 6XVWDLQDEOH 6FKRROV ,QLWLDWLYH&WX 6XVWDLQDEOH 6FKRROV ,QLWLD

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *DJH 3DUN +LJK 6FKRRO
5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2(, &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH *DJH 3DUN +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR 2PEXGVPDQ &KLFDJR 6
5DWLRQ)DQHG V WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ 2PEXGVPDQ &KLFDJR 6RXWK
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ
\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 6W 1LFKRODV 2I 7ROHQWLQH
5DWLRQ)DQHG VIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGMW 1LFKRODV 2I 7ROHQWLQH 6FKRRO
1&/% 7LWOH , 5HJXODU)XQG 1&/% 7LWOH , 5HJXODU)XQG
0LVFHODQHRXV &RQWLQJHQW 3URMHF6HUYLFHV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PHSURYHPHQW 2I ,QVWUXFWLRQ
1RQSXEOLF ,QVW 6XSS 6HUY &DWKR01RFQ SXEOLF ,QVW 6XSS 6HUY &D
\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR
5DWLRQ)DQHG VIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI &DWKROLF 6FKRROV ,QGHSHQGHQW 6FKRROV 2I &KLFDJR
7LWOH ,9 7LWOH ,9
6HUYLFHV 3URIHVVLRQDO \$GPLQLVWUDW7LUDHYHO ([SHQVH
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW ,QGHSH
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HRUJH :DVKLQJWRQ (OHPHQWDU\ 6
5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW %%\$6 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH *HRUJH :DVKLQJWRQ (OHPHQWDU\ 6F
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLFHV 3URIHVVLRQDO \$GPLQLV
/LIH 6DIHW\ /LIH 6DIHW\
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO 5 &DPHURQ (OHPHQWDU\ 6F

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

'DQLHO 5 &DPHURQ (OHPHQWDU\ 6FK
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (GZDUG &ROHV (OHPHQWDU\ /DQJXDU\

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0(3 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
ÀpP 7UDQVIHU)URP 7U

7UDQVIHU 7R

(GZDUG &ROHV (OHPHQWDU\ /DQJXDU\

(;

7UDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 6W (GZDUG 6FKRRO

5DWLRQ~~DUDQ~~QVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

7UDQVIHU 7R

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LG~~G~~M (GZDUG 6FKRRO

1&/% 7LWOH , 5HJXODU)XQG 1&/% 7LWOH , 5HJXODU)XQG

0LVFHOODQHRXV &RQWLQJHQW 3URMHFW6HUYLFHV 3URIHVVLRQDO \$GPLQLV

1RQSXEOLF ,QVWUXFWLRQDO 6XSSRUW 6HUYLFHV LQH \$UWV

1RQSXEOLF ,QVW 6XSS 6HUY &DWKR01RQSXEOLF ,QVW 6XSS 6HUY &D

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV * %ODLQH (OHPHQWDU\ 6FKR

5DWLRQ~~DUDQ~~ 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2* & KDQJH 5HDVF

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH -DPHV * %ODLQH (OHPHQWDU\ 6FKR

&,3 6HULHV &,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ

6RGH[R &LS 6RGH[R ,IP &LS

'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV +HGJHV (OHPHQWDU\ 6FKRRC

5DWLRQ~~DUDQ~~ 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13* &KDQJH 5HDVF

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH -DPHV +HGJHV (OHPHQWDU\ 6FKR

&,3 6HULHV &,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ

6V 2 0 &LS 5HQRYDWLRQV

'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR ,UPD & 5XL] (OHPHQWDU\ 6FKRRO

5DWLRQ~~DUDQ~~ 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2%, &KDQJH 5HDVF

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH ,UPD & 5XL] (OHPHQWDU\ 6FKR

&,3 6HULHV &,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ

6RGH[R ,IP &LS 6RGH[R ,IP &LS

'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP 6RFLDO DQG (PRWLRQDO /HDUQLQJ &LW\ :LGH WR 6RFLDO DQG (PRWLRQD

5DWLRQDORSHQ 6(/ 0DQDJHU SRVLWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
6RFLDO DQG (PRWLRQDO /HDUQLQJ &LW\ 6RFLDO DQG (PRWLRQDO /HDUQLQJ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDW%M@HILWV 3RLQWHU
7LHU , 6HUYLHV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP .QVWUXFWLRQDO 6XSSRUUV WR ,QVWUXFWLRQDO 6XSSRUUV

5DWLRQDUDQVIHU WR FRYHU FRVW RI \$ZDUGV IRU -XQLRU 0DWK /HDJXH 35RJUDP

7UDQVIHU)URP 7UDQVIHU 7R
,QVWUXFWLRQDO 6XSSRUUV ,QVWUXFWLRQDO 6XSSRUUV
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3XSLO 7UDQVSRUWDWLRQ &RPPRGLWLHV 6XSSOLHV
0DWK /HDJXHV 0DWK /HDJXHV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 1HWZRUN 6XSSRUUV WR 1HWZRUN 6XSSRUUV

5DWLRQDUDQVIHU IXQGV WR FOHDU QHJDWLYHV LQFXUUHG IURP LQVXIILFLHQW 2EOLJDWLR

7UDQVIHU)URP 7UDQVIHU 7R
1HWZRUN 6XSSRUUV 1HWZRUN 6XSSRUUV
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDW%XFNHW 3RLQWHU
\$LR , PSURYHPHQW 2I , QVWUXFWLRQ *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR /DQJXDJH &XOWXUDO

5DWLRQDORSHQ IXQGV WR FRYHU VSHQG IRU UHVW RI WKH \HDU 3HU \$ 7UHYLQR

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ /DQJXDJH &XOWXUDO (GXFDWLRQ
0LFHOODQHRXV)GHUDO 6WDWH /RFDOL*LFHOODQHRXV)GHUDO 6WDWH
%XFNHW 3RLQWHU 7DFKHU 6DODULHV ([WHQGHG 'D
*HQHUDO 6DODU\ 6 %NW :RUOG /DQJXDJH ,QVWUXFWRU 6XSS
,QGLDQ (OHP 6HF \$VVLVWDQFH 3URJ)\ ,QGLDQ (OHP 6HF \$VVLVWDQFH 3URJ

\$PRXQW

ZUDQVIHU IURP .QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHV WR ,QIRUPDWLRQ 7HFKQRORJ\ 6HU

5DWLRQDOSXUFKDVF HTXLSPHQW IRU &2 VWDF

7UDQVIHU)URP 7UDQVIHU 7R
,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHV ,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHV
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDW%LURHSUW\ (TXLSPHQW
7HFKQRORJ\ 3XUFKDVFVH 7HFKQRORJ\ 3XUFKDVFVH
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP ,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHVWR ,QIRUPDWLRQ 7HFKQRORJ\ 6HU

5DWLRQDROBXUFKDvh HTXLSPHQW IRU &2 VWDFI

7UDQVIHU)URP

7UDQVIHU 7R

(;
ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR 0DQFHO 7DOFRWW (OHPHQW

5DWLRQGDQFHRQG URXQG RI IXQGLQJ IRU 6&\$/(/ VFKRROV

7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ0DQFHO 7DOFRWW (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW~~LW~~FHOODQHRXV &KDUJHV
3URIHVVLRQDO 'HYHORS &XUULFXOXP 'HY1308VRQDOL]HG /HDUQLQJ ,QVWUXFW
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR 7KRPDV \$ (GLVRQ 5HJLRQDO

5DWLRQGDQFHRQG URXQG RI IXQGLQJ IRU 6&\$/(/ VFKRROV

7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ7KRPDV \$ (GLVRQ 5HJLRQDO *LIWHG
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW~~LW~~FHOODQHRXV &KDUJHV
3URIHVVLRQDO 'HYHORS &XUULFXOXP 'HY1308VRQDOL]HG /HDUQLQJ ,QVWUXFW
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR (GZDUG 1 +XUOH\ (OHPHQWDU\ 6FKR

5DWLRQGDQFHRQG URXQG RI IXQGLQJ IRU 6&\$/(/ VFKRROV

7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ(GZDUG 1 +XUOH\ (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV 0LVFHOODQHRXV &KDUJHV
7HFKQLFDO 6XSSRUW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP ,QVWUXFWLRQDO 6XSSRUWV WR ,QVWUXFWLRQDO 6XSSRUWV

5DWLRQDUDQFHVIHU WR FRYHU WKH FRVW RI PHDOV IRU &RSV DQG .LGV DQG)LUVW 0RYH 7R

7UDQVIHU)URP 7UDQVIHU 7R
,QVWUXFWLRQDO 6XSSRUWV ,QVWUXFWLRQDO 6XSSRUWV
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 6SDFH 5HQWDO &RPPRGLWLHV 6XSSOLHG)RRG
6FLHQFH)DLU &KHVV 3URJUDP
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR 5D\ *UDKDP 7UDLQLQJ &HQWHU

5DWLRQDQFHV ZLOO EH XVHG LQ VXSSRUW RI SXUFKDVLQJ VWXGHQW DQG SURJUDP UHODW

7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH 5D\ *UDKDP 7UDLQLQJ &HQWHU +LJK
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3H~~UJLW~~QM , 6FKRRO ,PSURYHPHQW &DU
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW~~LW~~PRGLWLHV 6XSSOLHV
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHOSDUJLWWXUDO \$FDGHP\
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR :HVW 5LGJH (OHPHQW

5DWLRQ:~~HQW~~ 5LGJH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHQW

*HQHUDO (GXFDWLRQ)XQG

OLVFHOODQHRXV &KDUJHV

7UDQVIHU 7R

:HVW 5LGJH (OHPHQW

*HQHUDO (GXFDWLRQ)XQG

%XFNHW 3RVLWLRQ 3RLQWHU

(;

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR +HQU\ &OD\ (OHPHQWDU\ 6FKRRO

5DWLRQ~~DOOD\~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

+HQU\ &OD\ (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR :LOOLDP & *RXG\ 7HFKQRORJ\ \$F

5DWLRQ~~DOOD\~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

:LOOLDP & *RXG\ 7HFKQRORJ\ \$FDGH
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR -DPHV +HGJHV (OHPHQWDU\ 6FKRRO

5DWLRQ~~DOOD\~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

-DPHV +HGJHV (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR *HUDOG 'HOJDGR .DQRRQ (OHPHQWDU\ 6FKRRO

5DWLRQ~~DOOD\~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

*HUDOG 'HOJDGR .DQRRQ (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR (UQVW 3UXVVLQJ (OHPHQWDU\ 6FKRRO

5DWLRQ~~DOOD\~~ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

(UQVW 3UXVVLQJ (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

(;

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 6WRQH (OHPHQW DU\ 6FKRODVWL

5DWLRQDORHQH . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

6WRQH (OHPHQWDU\ 6FKRODVWLWLF \$F
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR *HRUJH % 6ZLIW (OHPHQW DU\ 6S

5DWLRQDORHW . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

*HRUJH % 6ZLIW (OHPHQWDU\ 6SHFLD
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 1HZ)LHOG (OHPHQW DU\ 6FKRRO

5DWLRQDHOLHOG . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

1HZ)LHOG (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR :LOOLDP + 6HZDUG &RPPXQLFDW

5DWLRQDHODUG . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

:LOOLDP + 6HZDUG &RPPXQLFDWLRQ
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR :ROIJDQJ \$ OR]DUW (OHPHQW DU\ 6FKRRO

5DWLRQDORQDUW . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP

6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R

:ROIJDQJ \$ OR]DUW (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHL
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 1DWLRQDO 7HDFKHUV (OHPHQWD

5DWLRQ~~1DQH~~LRQDO 7HDFKHUV \$FDGHP\ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJPHHQW
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
1DWLRQDO 7HDFKHUV (OHPHQWDU\ \$
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQ~~1DQH~~VIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVF RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH RI &DWKROLF 6FKRROV
7LWOH .. 7HDFKHU 4XDOLW\ 7LWOH .. 7HDFKHU 4XDOLW\
OLVFHOODQHRXV &RQWLQJHQW 3URMHFW~~7UDYHO~~ ([SHQVH
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSS~~7LQH~~YFLD \$UFKGLRFHVH 2I &KJR 6

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RVKXD ' .HUVKDZ (OHPHQWDU\ 6FK

5DWLRQ~~1DQH~~V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2%, &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
-RVKXD ' .HUVKDZ (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6SHQFHU 7HFKQRORJ\ \$FDGHP\

5DWLRQ~~1DQH~~V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2+, &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
6SHQFHU 7HFKQRORJ\ \$FDGHP\
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 1DWKDQ +DOH (OHPHQWDU\ 6FKRRC

5DWLRQ~~1DQH~~V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW %%\$6 &KDQJH 5HDV
@Qw€ L R Q V

7UDQVIHU IURP 1HWZRUN 6XSSRUW WR 1HWZRUN 6XSSRUW

5DWLRQ~~DUDQ~~VIHU IXQGV WR LQFUHDVH EXFNHW SRVLWLRQV

7UDQVIHU)URP

1HWZRUN 6XSSRUW

*HQHUDO (GXFDWLRLQ)XQG

6HUYLFLHV 3URIHVVLRLQDO \$GPLQLVWUDW%~~X~~RNHW 3RVLWLRQ 3RLQWHU

\$LR ,PSURYHPHQW 2I ,QVVWUXFWLRQ *HQHUDO 6DODU\ 6 %NW

'HIDXOW 9DOXH 'HIDXOW 9DOXH

7UDQVIHU 7R

1HWZRUN 6XSSRUW

*HQHUDO (GXFDWLRLQ)XQG

6HUYLFLHV 3URIHVVLRLQDO \$GPLQLVWUDW%~~X~~RNHW 3RVLWLRQ 3RLQWHU

\$LR ,PSURYHPHQW 2I ,QVVWUXFWLRQ *HQHUDO 6DODU\ 6 %NW

'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5REHUW 1DWKDQLHO 'HWW (OHPHQW

5DWLRQ~~DUDQ~~GV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

23, &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH

7UDQVIHU 7R

5REHUW 1DWKDQLHO 'HWW (OHPHQW

&,3 6HULHV

&,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ

&DSLWDOL]HG &RQVWUXFWLRQ

6RGH[R &LS

6RGH[R ,IP &LS

'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DUN 6KHULGDQ 0DWK 6FLHQFH \$

5DWLRQ~~DUDQ~~GV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13/ &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH

7UDQVIHU 7R

0DUN 6KHULGDQ 0DWK 6FLHQFH \$FD

&,3 6HULHV

&,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ

&DSLWDOL]HG &RQVWUXFWLRQ

\$OO 2WKHU

3OD\ORWV

'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV * %ODLQH (OHPHQWDU\ 6FKR

&,3 6HULHV

VTHG QVVWUXFO`@0 &DSLWDOL]HG &RQVTHG &RQVTHG]HGI-----pÀ0 Àp€0

P

RQV &LW\ :LGH WR -DPHV * %ODLQH (OHPHQWDU\ 6FKRRO

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$OEHUW 5 6DELQ (OHPHQWDU\ 0DJQH

5DWLRQ)DQHG 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2/7 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
\$OEHUW 5 6DELQ (OHPHQWDU\ 0DJQH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHVWR 2IILFH RI 6WXGHQW +HDOWK

5DWLRQ)DQHG DGGWLRLQDO IXQGV IRU 26+: VWDII JRLQJ WR FRQIHUHQFHV

7UDQVIHU)URP
2IILFH RI 6WXGHQW +HDOWK :HOOQHVWR 2IILFH RI 6WXGHQW +HDOWK :HOOQHV
*HQHUDO (GXFDWLRQ)XQG
6HPLQDU)HHV 6XEVFULSWLRQV 3URIHVVTUDQYBIO ([SHQVH
0HPEHUVKLSV
+HDOWK 6HUYLHFV
'HIDXOW 9DOXH

7UDQVIHU 7R
*HQHUDO (GXFDWLRQ)XQG
+HDOWK 6HUYLHFV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 1HZWRQ %DWHPDQ (OHPHQWDU\ 6F

5DWLRQ)DQHG 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2*& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
1HZWRQ %DWHPDQ (OHPHQWDU\ 6FKF
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HRUJH 5RJHUV &ODUN (OHPHQWDU

5DWLRQ)DQHG 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

23, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
*HRUJH 5RJHUV &ODUN (OHPHQWDU\ 6FKF
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)UDQN : 5HLOO\ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2%, &KDQJH 5HD

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
)UDQN : 5HLOO\ (OHPHQWDU\ 6FKRRC
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP \$VVRFLDWHG 7DOPXG 7RUDK 2I &KLFDJR WR %DLV <DDNRY +LJK 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP
\$VVRFLDWHG 7DOPXG 7RUDK 2I
7LWOH ,9
6HUYLHFHV 3URIHVVLRQDO \$GPLQLVWUDWLYRSHSUW\ (TXLSPHQW
)GHUDO 1RQSXEOLF ,QVW -HZLVK)GHUDO 1RQSXEOLF ,QVW -HZLVK
7LWOH ,Y 3DUW \$ 1RQSXEOLF

7UDQVIHU 7R
&KLFDJR %DLV <DDNRY +LJK 6FKRRO 2I &K
7LWOH ,9
6HUYLHFHV 3URIHVVLRQDO \$GPLQLVWUDWLYRSHSUW\ (TXLSPHQW
)GHUDO 1RQSXEOLF ,QVW -HZLVK)GHUDO 1RQSXEOLF ,QVW -HZLVK
7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (PPHWW /RXLV 7LOO 0DWK DQG 6FL

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
(PPHWW /RXLV 7LOO 0DWK DQG 6FLH
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLVWUDWLYRSHSUW\ (TXLSPHQW
5HQRYYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :HQGHOO (*UHHQ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0(3 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R
:HQGHOO (*UHHQ (OHPHQWDU\ 6FKR
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR

5DWLRQDOH

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'RQDOG 0RUULOO 0DWK 6FLHQFH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 'RQDOG 0RUULOO 0DWK 6FLHQFH (O
&,3 6HULHV ,&3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLHFV 3URIHVVLRQDO \$GPLQLV
5HSIDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP . 1HZ 6XOOLYDQ (OHPHQW

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH :LOOLDP . 1HZ 6XOOLYDQ (OHPHQWD
&,3 6HULHV ,&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLHFV 3URIHVVLRQDO \$GPLQLV
5HSIDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP %LVKRS 2ZHQ 6FKRODVWL

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH :LOOLDP %LVKRS 2ZHQ 6FKRODVWL
&,3 6HULHV ,&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLHFV 3URIHVVLRQDO \$GPLQLV
5HSIDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DULH 6NORGRZVND &XULH 0HWURSR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2(, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 0DULH 6NORGRZVND &XULH 0HWURSR
&,3 6HULHV ,&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5LFKDUG (GZDUGV (OHPHQWDU\ 6FK

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW '25 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 5LFKDUG (GZDUGV (OHPHQWDU\ 6FKR
&,3 6HULHV ,&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5RQDOG (0F1DLU (OHPHQWDU\ 6FK

5DWLRQDOH

7UDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR \$VVRFLDWHG 7DOPXG 7RU

5DWLRQ~~DUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE~~

7UDQVIHU)URP

7UDQVIHU 7R

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :L\$GHWRFLDWHG 7DOPXG 7RUDK 2I &K

7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\

0LVFHOOHQHRXV &RQLQJHQW 3URMHFW6HPLQDU)HHV 6XEVFULSWLRQV 3U

0HPEHUVKLSV

)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW -HZLVK

7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOTL~~OHYFLD~~ 2WKHU 3ULYDWH 6XSSO

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +HQU\ &OD\ (OHPHQWDU\ 6FKRRO

5DWLRQ)XQGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2%LW_€ 2%L°0 € €

07UDQVIHU 7R 7UDQVIHU 7R -H WK - 7p G 33330€P°€ -H WK - 7p P00PÅ•@p€0`€00δ€ € p@PÅ0`€P•p

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /RXLVD 0D\ \$OFRWW &ROOHJH 3UHS

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

%%6 &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
/LIH 6DIHW\
'HIDXOW 9DOXH

7UDQVIHU 7R
/RXLVD 0D\ \$OFRWW &ROOHJH 3UHS
&,3 6HULHV
6HUYLHFHV 3URIHVVLQRQDO \$GPLQLV
/LIH 6DIHW\
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR +RO\ 7ULQLW\ +LJK 6FKRRO %

5DWLRQ)DQHGV 7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP
2IILFH RI &DWKROLF 6FKRROV
7LWOH ,9
6HUYLHFHV 3URIHVVLQRQDO \$GPLQLVWUDWLYRS HUW\ (TXLSPHQW
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,Y 3DUW \$ 1RQSXEOLF

7UDQVIHU 7R
+RO\ 7ULQLW\ +LJK 6FKRRO %
7LWOH ,9
6HUYLHFHV 3URIHVVLQRQDO \$GPLQLVWUDWLYRS HUW\ (TXLSPHQW
7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +DUROG :DVKLQJWRQ (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0&5 &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R
+DUROG :DVKLQJWRQ (OHPHQWDU\ 6
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &,6 %DVLO

5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH %DVLO
(/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'LVQH\ ,, 0DJQHW 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

,&5 &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV
'HIDXOW 9DOXH

7UDQVIHU 7R
'LVQH\ ,, 0DJQHW 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 1HWZRUN WR 1HWZRUN

5DWLRQ,~~DOFH~~ HDVH PLVF EXFNHW SRVLWLRQ

7UDQVIHU)URP

7UDQVIHU 7R

(;
ZUDQVIHU IURP &HV DU (&KDYH] 0XOWLFXOWXUDO \$FDGHPLF &HQWHU (6 WR (GXFDWLRQ *H

5DWLRQ~~QDQHHS~~)XQGV)<)XQG 5HLPEXUVDEOH 3RVLWLRQV

7UDQVIHU)URP 7UDQVIHU 7R
&HV DU (&KDYH] 0XOWLFXOWXUDO \$FDGHPLF &HQWHU (6 (GXFDWLR
6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
%HQHILWV 3RLQWHU 0LVFHOOQHRXV &RQWLQJHQW 3UR
*HQHUDO 6DODU\ 6 %NW 6SHFLDO ,QFRPH)XQG &RQWLQJ
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6XGHU 0RQWHVVRUL 0DJQHW (6

5DWLRQ~~DQHGS~~ V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 6XGHU 0RQWHVVRUL 0DJQHW (6
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
)V 2 0 &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR \$XJXVWXV 7ROWRQ &DWK

5DWLRQ~~DQHGS~~ V 7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH \$XJXVWXV 7ROWRQ &DWKROLF \$FDGH
1&/% 7LWOH , 5HJXODU)XQG 1&/% 7LWOH , 5HJXODU)XQG
0LVFHOOQHRXV &RQWLQJHQW 3URMHFW6HUYLFHV 3URIHVVLQRQDO \$GPLQLV
1RQSXEOLF , QVWUXFWLRQDO 6XSSRUW 6HUYLFHV)LQH \$UWV
1RQSXEOLF , QVW 6XSS 6HUY &DWKR01RFQ SXEOLF , QVW 6XSS 6HUY &D

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)UHGHULFN \$ 'RXJODVV \$FDGHP\ +LJ

5DWLRQ~~DQHGS~~ V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2/7 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH)UHGHULFN \$ 'RXJODVV \$FDGHP\ +LJ
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR (DUO\ &ROOHJH DQG &DUHHU

5DWLRQ~~DQHHS~~ -RVHSK +DOOL

7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH (DUO\ &ROOHJH DQG &DUHHU &LW\
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLFHV 3ULQWLQJ 7UDYHO ([SHQVH
3RVW 6HFRQGDU\ (GXFDWLRQ 3RVW 6HFRQGDU\ (GXFDWLRQ
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6LGQH\ 6DZ\HU (OHPHQWDU\ 6FKRR

5DWLRQDOH

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /\PDQ \$ %XGORQJ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2*& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
/\PDQ \$ %XGORQJ (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR (XJHQH)LHOG (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV QRORJ\ IRU)LHOG (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR

7UDQVIHU)URP
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ(XJHQH)LHOG (OHPHQWDU\ 6FKRRO
7LWOH ,9
&RPPRGLWLHV 6XSSOLHV
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
7LWOH ,Y 3DUW \$

7UDQVIHU 7R
7LWOH ,9
&RPPRGLWLHV 6XSSOLHV
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
7LWOH ,Y 3DUW \$

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 2UYLOOH 7 %ULJKW (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13/ &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R
2UYLOOH 7 %ULJKW (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
3OD\ORWV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3HUF\ / -XOLDQ +LJK 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
3HUF\ / -XOLDQ +LJK 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR /\PDQ \$ %XGORQJ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGORQJ . 267 \$ZDUG 3URJUDP 6WDLILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
/\PDQ \$ %XGORQJ (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR \$EUDKDP /LQFROQ (OHPHQWDU\ 6FKR

5DWLRQ/DQFHROQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R \$EUDKDP /LQFROQ (OHPHQWDU\ 6FKR *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR -RKQ 3DOPHU (OHPHQWDU\ 6FKR

5DWLRQ3DOPHU . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R -RKQ 3DOPHU (OHPHQWDU\ 6FKRRO *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
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\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 3KLOLS 5RJHUV (OHPHQWDU\ 6FKR

5DWLRQ5RJHUV . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV 2WKHU \$IWHU 6FKRROV 3URJUDPV 'HIDXOW 9DOXH	7UDQVIHU 7R 3KLOLS 5RJHUV (OHPHQWDU\ 6FKRRO *HQHUDO (GXFDWLRQ)XQG %XFNHW 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW . 2VW \$ZDUG 3URJUDP
--	---

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR *HRUJH :DVKLQJWRQ (OHPHQWDU

5DWLRQ:DQHKLQJWRQ * . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW *HQHUDO (GXFDWLRQ)XQG OLVFHOODQHRXV &KDUJHV	7UDQVIHU 7R 6WCEV (Q0°ÀøÀ00P •€P`0€ø€ € p@PÀ0`` *HQHUDO (GWFDWLRQ)XQG %XFNHW 3O (GXFDWLRQ)XQG
--	--

(;
ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR)UDQN : *XQVDXOXV (OHPHQWDU\

5DWLRQ~~DQH~~DXOXV . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJPHHQW)UDQN : *XQVDXOXV (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR :LOOLDP 3 1L[RQ (OHPHQWDU\ 6F

5DWLRQ~~DQH~~RQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJPHHQW :LOOLDP 3 1L[RQ (OHPHQWDU\ 6FKR
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR 0DULH 6NORGRZVND &XULH 0

5DWLRQ~~DQH~~H\$UFKLWHFWXUH 3URJUDP (TXLSPHQW

7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH 0DULH 6NORGRZVND &XULH 0HWURSR
7LWOH , 6FKRRO ,PSURYPHHQW &DUO 3H~~UJLWQM~~ , 6FKRRO ,PSURYPHHQW &DU
6HUYLHFHV 3URIHVVLRQDO \$GPLQLVWUD~~W3LYRHSHUW\~~ (TXLSPHQW
2WKHU ,QVWUXFWLRLQ 3XUSRVHV 0LVFHOS~~UDFOKHLRXMF~~WXUDO 'UDIWLQJ
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 2UU \$FDGHP\ +LJK 6FKRRO

5DWLRQ~~DQH~~G V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDV

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 2UU \$FDGHP\ +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRLQ &DSLWDOL]HG &RQVWUXFWLRLQ
\$UDPDUN ,IP &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 3URFXUHPHQW DQG &RQWUDFWV 2IILFH WR 3URFXUHPHQW DQG &RQWUDFW

5DWLRQ~~DQH~~RSHQ 32 IRU HTXDO OHYHO (PDUNHW VROXWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
3URFXUHPHQW DQG &RQWUDFWV 2IILFH 3URFXUHPHQW DQG &RQWUDFWV 2IIL
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHFHV 3URIHVVLRQDO \$GPLQLVWUD~~W3LYRHGLWLHV~~ 6RIWZDUH 1RQ ,QVW
\$XGLW 6HUYLHFHV 3XUFKDVLLQJ &RQWUDFWV \$GPLQ
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP (DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGH WR (DUO\ &KLOGKRRG 'HYHORSPHQW
5DWLRQ)DQDO IXQGV QHHGHG WR FRPSOHWH IXUQLWXUH RUGHU
7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGH)&HOU\ &KLOGKRRG 'HYHORSPHQW
(DUO\ &KLOGKRRG 'HYHORSPHQW (DUO\ &KLOGKRRG 'HYHORSPHQW
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDWLYRHSHUW\)XUQLWXUH
3D\PHQW 7R 2WKHU *RYHUQPHQW 8QLWV 3UHN ,QVWUXFWLRQ
6WDWH 3UHVFKRRO)RU \$OO \$JH &RPPX6QWLDW 3UHVFKRRO)RU \$OO \$JH
3DUWQHUVKLSV)\

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3DUNVLGH (OHPHQWDU\ &RPPXQLW
5DWLRQ)DQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 3DUNVLGH (OHPHQWDU\ &RPPXQLW\ \$
&,3 6HULHV &DSLWDO]HG &RQVWUXFWLRQ &DSLWDO]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQ
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &KULVWRSKHU +RXVH &KDUWHU 6FKRRO WR /DQJXDJDH &XOWXUDO (GXFDW
5DWLRQ)DQW WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
&KULVWRSKHU +RXVH &KDUWHU 6FKRRO /DQJXDJDH &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 'LYHUVH /HDUQHU 6XSSRUWV 6HUYLHV WR 'LYHUVH /HDUQHU 6XSSRUWV
5DWLRQ)DQVIHU IRU FDU IDUH H[SHQVHV
7UDQVIHU)URP 7UDQVIHU 7R
'LYHUVH /HDUQHU 6XSSRUWV 6HUYLHV 'LYHUVH /HDUQHU 6XSSRUWV 6HUYL
6SHFLDO (GXFDWLRQ)XQG 6SHFLDO (GXFDWLRQ)XQG
5HJXODU 3RVLWLRQ 3RLQWHU &DU)DUH
*HQHUDO 6DODU\ 6 %NW \$GPLQLVWUDWLYH 6XSSRUW
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR (DUO\ &ROOHJH DQG &DUHHU

5DWLRQDUDQVIHU IXQGV WR DXWR UHLPEXUVPHQWV SHU /LVD :DVKLQJWRQ

7UDQVIHU)URP

7UDQVIHU 7R

(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH (DUO\ &ROOHJH DQG &DUHHU &LW\ 7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3HJINNQW , 6FKRRO ,PSURYHPHQW &DU 6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWSLYMR 5HLPEXUVPHQW 2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHOPDSQIRRXWPHQW 2I ,QVWUXFWLRQ 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQ

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

7UDQVIHU 7R

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH RI &DWKROLF 6FKRROV (// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV 0LVFHODQHRXV &RQWDO . € XrDP@ ` &DW 7%€ Θ @QJOX@O ,PSURJUDPPVHQW 2I ,QVVF)XQP@)XVFRHPTWUR@UP\$100EXIDIO €UBDEYAC APOAAG €UpR@ P2AWL.R@ PRO`LQPPWRSRQORIP@R@W@R@R@Q@D@H@R@U •€ € @lV@H XTDPVP@U @LBQ@jX BHDEULX@H ;DEPPV@ @P@ €

(;
ZUDQVIHU IURP &,&6 .UYLQJ 3DUN WR /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH
5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP
&,&6 ,UYLQJ 3DUN
*HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUUWHU 6FKRROV
6WDWH %LOLQJXDO ,QVWUXFWLRQ
(EI %LOLQJXDO 3URJUDPV
7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH
*HQHUDO (GXFDWLRQ)XQG
7XLWLRQ
&RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR 2PEXGVPDQ &KLFDJR 1
5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH
*HQHUDO (GXFDWLRQ)XQG
7XLWLRQ
&RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV
7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH
*HQHUDO (GXFDWLRQ)XQG
7XLWLRQ
&RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV 0DGLVRQ (OHPHQWDU\ 6FKR
5DWLRQDXQH V 7UDQVIHU)URP \$ZDUG
7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH
7UDQVIHU 7R
-DPHV 0DGLVRQ (OHPHQWDU\ 6FKRRC
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH
7R 3URMHFW 3.& &KDQJH 5HDVF

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR %RZHQ +LJK 6FKRRO
5DWLRQDXQH V 7UDQVIHU)URP \$ZDUG
7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 2 0 &LS
'HIDXOW 9DOXH
7UDQVIHU 7R
%RZHQ +LJK 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH
7R 3URMHFW 2+, &KDQJH 5HDVF

\$PRXQW

ZUDQVIHU IURP)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQFH WR)DFLOLW\ 2SHUDWLRQV 0DLQ
5DWLRQDXQH SURYLGH IXQGLQJ IRU /HH -&, WURXEOH VKRRWLQJ WUXQN FRPPXQLFDWLRQ L
7UDQVIHU)URP
)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQFH)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQFH
3XEOLF %XLOGLQJ &RPPLVVLRQ 2 0 3XEOLF %XLOGLQJ &RPPLVVLRQ 2 0
3URSHUW\ (TXLSPHQW &RPPRGLWLHV 6RIWZDUH 1RQ ,QVW
&HQWUDO 2IILFH 2SHUDWLRQV &HQWUDO 2IILFH 2SHUDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQDUOHQVIHU IRU &LW\VSDQ

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHEHQWPDWLRQ
*HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV

7UDQVIHU 7R

*HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6RIWZDUH 1RQ ,QVW

(;

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR -RKQ % 'UDNH (OHPHQ

5DWLRQDSOSHURYHG EXGJHW PRGLILFDWLRQ 6FKRRO LQWHQGV WR XVH IXQGV LQLWLDOO\ S
IRU SULQWLQJ SURJUDP HTXLSPHQW DQG SHUVRQHO

7UDQVIHU)URP

7UDQVIHU 7R

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHRKQW% 'UDNH (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDWLYH 3URIHVVLRQDO \$GPLQLV
&RPPXQLW\ 6FKRRO ,QLWLDWLYH /LEUDU\ 6HUYLHV
&WX 6XVWDLQDEOH 6FKRROV ,QLWLDWLYH&WX 6XVWDLQDEOH 6FKRROV ,QLWLD

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (GPRQG %XUNH (OHPHQWDU\ 6FKR

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2'5 &KDQJH 5HDVR

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH (GPRQG %XUNH (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (GZDUG %HDVOH\ (OHPHQWDU\ 0DJQ

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3/6 &KDQJH 5HDVR

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH (GZDUG %HDVOH\ (OHPHQWDU\ 0DJQH
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HRUJH 0DQLHUUH (OHPHQWDU\ 6FKR

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2(, &KDQJH 5HDVR

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH *HRUJH 0DQLHUUH (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
)V 2 0 &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP & DSLWDO 2SHUDWLRQV & LW\ :LGH WR :LOOLDP & 5HDYLV 0DWK 6FLHQFH

7UDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR \$NLED -HZLVK 'D\ 6FKRRO

5DWLRQ7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDvh RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP 2IILFH RI &DWKROLF 6FKRROV 7LWOH ,9 6HUYLfhv 3URIHVVLRQDO \$GPLQLVWUDW~~3LYRHS~~HUW\ (TXLSPHQW)HGHUDO 1RQSXEOLF ,QVW &DWKROLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

7UDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR ,QGHSHQGHQW 6FKRROV 2

5DWLRQ7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDvh RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH SHQGHQW 6FKRROV 2I &KLFDJR 7LWOH .. 7HDFKHU 4XDOLW\ 0LVFHOODQHRXV &RQWLQJHQW 3URMHFW\UDYHO ([SHQVH)HGHUDO 1RQSXEOLF ,QVW &DWKROLF 7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSO7L~~WHDY~~FLD 2WKHU 3ULYDWH 6XSSO

\$PRXQW

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLS5UDQVIHU IRU &LW\VSDQ

7UDQVIHU)URP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJH~~QHQWPHQW~~WR ,QIRUPDWLRQ 7HFKQ

(;

ZUDQVIHU IURP 2IILFH RI &DWKRQFLF 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

2IILFH RI &DWKRQFLF 6FKRROV

7UDQVIHU 7R

,QGHSHQGHQW 6FKRROV 2I &KLFDJR

7LWOH ,9

7LWOH ,9

6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWLYPHLQDU)HHV

6XEVFULSWLRQV 3U

)HGHUDO 1RQSXEOLF ,QVW &DWKRQFLF

)HGHUDO 1RQSXEOLF ,QVW ,QGHSH

7LWOH ,Y 3DUW \$ 1RQSXEOLF

7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKRQFLF 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

2IILFH RI &DWKRQFLF 6FKRROV

7UDQVIHU 7R

,QGHSHQGHQW 6FKRROV 2I &KLFDJR

7LWOH ,9

7LWOH ,9

6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWLYPHHO ([SHQVH

)HGHUDO 1RQSXEOLF ,QVW &DWKRQFLF)HGHUDO 1RQSXEOLF ,QVW ,QGHSH

7LWOH ,Y 3DUW \$ 1RQSXEOLF

7LWOH ,Y 3DUW \$ 1RQSXEOLF

\$PRXQW

ZUDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR -RKQ % 'UDNH (OHPHQ

5DWLRQDUDQVIHU IXQGV EXGJHW PRGLILFDWLRQ 6FKRRO LQWHQGV WR XVH IXQGV LQLWLDOO\ S
IRU SULQWLQJ SURJUDP HTXLSPHQW DQG SHUVRQHO

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW % 'UDNH (OHPHQWDU\ 6FKRRO

*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG

6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWLYPHKU 6DODULHV ([WHQGHG 'D\

&RPPXQLW\ 6FKRRO ,QLWLDWLYH &RPPXQLW\ 6FKRRO ,QLWLDWLYH

&WX 6XVWDLQDEOH 6FKRROV ,QLWLDWLYH&WX 6XVWDLQDEOH 6FKRROV ,QLWLD

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DUN 7ZDLQ (OHPHQWDU\ 6FKRRO

5DWLRQDUDQVIHU)URP \$ZDUG 7R 3URMHFW %%\$6 &KDQJH 5HDV

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 0DUN 7ZDLQ (OHPHQWDU\ 6FKRRO

&,3 6HULHV &,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLHFV 3URIHVVLRQDO \$GPLQLV

/LIH 6DIHW\ /LIH 6DIHW\

'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP ODUN 7ZDLQ (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLRQV &LW\ :LGH
5DWLRQ)DQHGV 7UDQVIHU)URP 3URMHFW %\\$6 7R \$ZDUG &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
ODUN 7ZDLQ (OHPHQWDU\ 6FKRRO &DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV &,3 6HULHV
6HUYLHFV 3URIHVVLVRQDO \$GPLQLVWUDW &DSLWDO 2SHUDWLRQV &LW\ :LGH
/LIH 6DIHW\ &DSLWDO 2SHUDWLRQV &LW\ :LGH
'HIDXOW 9DOXH /LIH 6DIHW\
'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR ODUN 7ZDLQ (OHPHQWDU\ 6FKRRO
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW %\\$6 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH ODUN 7ZDLQ (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG 6RIWZDUH
/LIH 6DIHW\ /LIH 6DIHW\
'HIDXOW 9DOXH /LIH 6DIHW\
\$PRXQW

ZUDQVIHU IURP 2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLRQV &LW\ :LGH
5DWLRQ)DQHGV 7UDQVIHU)URP 3URMHFW 1&3 7R \$ZDUG &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6FKRRO &DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJHPHQW \$OO 2WKHU
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP 2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLRQV &LW\ :LGH
5DWLRQ)DQHGV 7UDQVIHU)URP 3URMHFW 1&3 7R \$ZDUG &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6FKRRO &DSLWDO 2SHUDWLRQV &LW\ :LGH
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJHPHQW &KLOG \$ZDUG
6SDFH 7R *URZ ,JD :DWHU 5HFODPDWLRQ 'LS/DWFULFW *URZ ,JD :DWHU 5HFODPDW
\$PRXQW

ZUDQVIHU IURP 2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6FKRRO WR &DSLWDO 2SHUDWLRQV &LW\ :LGH
5DWLRQ)DQHGV 7UDQVIHU)URP 3URMHFW 1&3 7R \$ZDUG &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6FKRRO &DSLWDO 2SHUDWLRQV &LW\ :LGH
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJHPHQW &KLOG \$ZDUG
6SDFH 7R *URZ &KJR 'HSW 2I :DWHU 6SDFH 7R *URZ &KJR 'HSW 2I :DWHU
\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (GLVRQ 3DUN (OHPHQWDU\ 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2%, &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
(GLVRQ 3DUN (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR 2UU \$FDGHP\ +LJK 6FKRRO

5DWLRQ)DQHHLJLWDO 0HGLD 3URJUDP (TXLSPHQW

7UDQVIHU)URP
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH 2UU \$FDGHP\ +LJK 6FKRRO
7LWOH , 6FKRRO ,PSURYHPHQW &DUO 3HULHWQM , 6FKRRO ,PSURYHPHQW &DU
6HUYLFHV 3URIHVVLRQDO \$GPLQLVWUDWLYRHS HUW\ (TXLSPHQW
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHODUDOSKRK&RPPXQLFDWLRQV *UDSKLF
6SHFLDO 6WXGHQW 1HHGV & 3HUNLQV)\ 6SHFLDO 6WXGHQW 1HHGV & 3HUNLQ

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR 1HZWRQ %DWHYPDQ (OHPHQWDU\

5DWLRQ)DQHWDQ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
1HZWRQ %DWHYPDQ (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR \$OH[DQGHU *UDKDP %HOO (OHPHQWDU\

5DWLRQ)DQHOO . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
\$OH[DQGHU *UDKDP %HOO (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR /XWKHU %XUEDQN (OHPHQWDU\ 6FKRRO

5DWLRQ)DQHEDQN . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP
6WXGHQW 6XSSRUW DQG (QJDJHPHQW
*HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV
2WKHU \$IWHU 6FKRROV 3URJUDPV
'HIDXOW 9DOXH

7UDQVIHU 7R
/XWKHU %XUEDQN (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
. 2VW \$ZDUG 3URJUDP

\$PRXQW

7UDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHQW WR :DVKLQJWRQ ' 6P\VHU (OHPHQWD

5DWLRQDQFHU . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJPHQW :DVKLQJWRQ ' 6P\VHU (OHPHQWDU\ 6
*HQHUDO (GXFDWLRQ)XQG

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DULD 6DXFHGR (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
0DULD 6DXFHGR (OHPHQWDU\ 6FKR
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ - 3HUVKLQJ (OHPHQWDU\ +XPDC

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
-RKQ - 3HUVKLQJ (OHPHQWDU\ +XPDC
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HODOG 'HOJDGR .DQRRQ (OHPHQW

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
*HODOG 'HOJDGR .DQRRQ (OHPHQWDU
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$ULHO (OHPHQWDU\ &RPPXQLW\ \$FDG

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
\$ULHO (OHPHQWDU\ &RPPXQLW\ \$FDG
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /D]DUR &DUGHQDV (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
/D]DUR &DUGHQDV (OHPHQWDU\ 6FKR
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWL RQV & LW\ : LGH WR 5LFKDUG - 'DOH\ (OHPHQW D U\ \$FDG

5 D W L R Q) D X Q Q H G V 7 U D Q V I H U) U R P \$ Z D U G

7R 3URMHFW

3 . & & K D Q J H 5 H D V R

7UDQVIHU)URP
&DSLWDO 2SHUDWL RQV & LW\\
&,3 6HULHV
&DSLWDOL]HG & RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
H 5LFKDUG - 'DOH
&,3 6HULHV
6HUYLFHV 3UR
5HQRYDWLRQV
'HDIXOW 9DOXH

\$ P R X Q W

7UDQVIHU IURP & DSLWDO 2SHUDWLQRV & LW\ : LGH WR % ULJKWRQ 3DUN (OHPHQWDU) 6FKR

5 D W L R Q) D X Q Q H G V 7 U D Q V I H U) U R P \$ Z D U G

7 R 3 U R M H F W

3 . & & KDQJH 5HDVF

7 U D Q V I H U) U R P
& D S L W D O 2 S H U D W L R Q V & L W \
&, 3 6 H U L H V
& D S L W D O L] H G & R Q V W U X F W L R Q
5 H S D L U V , P S U R Y H P H Q W V
' H I D X O W 9 D O X H

7UDQVIHU 7R
H %ULJKWRQ 3DU^I
&,3 6HULHV
6HUYLFHV 3UR
5HQRYDWLRQV
7HDIXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLQRQV &LW\ :LGH WR 5DFKHO &DUVRQ (OHPHQWDU\ 6FKR

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3 . & & K D Q J H 5 H D V F

7UDQVIHU)URP
&DSLWDO 2SHUDWL RQV & LW\
&,3 6HULHV
&DSLWDOL]HG & RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
H 5DFKHO &DUVRQ
&,3 6HULHV
6HUYLFHV 3UR
5HQRYDWLRQV
'HIDXOW 9DOXH

\$ P R X Q W

7UDQVIHU IURP &DSLWDO 2SHUDWLQRQV &LW\ :LGH WR 1DWKDQDHO *UD'D'D0`P`0"DLR`

UDQVIHVH 5 RP 7UDQVIHU 7 R

& D S L W D O 2 S H U D W L R Q V & L W \ : L G H p 5 D F I
d€ 0 P Q 0 8 ((((((((V
6 H U Y L F H V 3 U R I H V V L R Q D O \$ G P L Q L V W U D W L Y H
5 H Q R Y D W L R Q V
' H I D X O W 9 D R O X H

G.H. W.B. 1 D W K D Q P H Q * U R D D Q \ P \ Q " D L R \ B U V \ D H C V U R P \$ Z D U G

"0 00 0 0s 00P D€`

7UDQVIHU 7R
H € 5DFKHO &DUVRQ (OPHQWDU\ 6FKRRO

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$UWKXU \$ /LEE\ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
\$UWKXU \$ /LEE\ (OHPHQWDU\ 6FKRRC
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 1DWLRQDO 7HDFKHUV (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
1DWLRQDO 7HDFKHUV (OHPHQWDU\ \$
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6RFRUUR 6DQGRYDO (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
6RFRUUR 6DQGRYDO (OHPHQWDU\ 6F
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV 6KLHOGV (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
-DPHV 6KLHOGV (OHPHQWDU\ 6FKRRC
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RVHSK %UHQHQPDQQ (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

,&5 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV
'HIDXOW 9DOXH

7UDQVIHU 7R
-RVHSK %UHQHQPDQQ (OHPHQWDU\ 6
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO 5 &DPHURQ (OHPHQWDU\ 6F

5DWLRQ)DXQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

23, &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
'DQLHO 5 &DPHURQ (OHPHQWDU\ 6FK
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DQOH\ &DUHHU \$FDGHP\ +LJK 6FK

5DWLRQ)DXQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2%, &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
0DQOH\ &DUHHU \$FDGHP\ +LJK 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR (3,& \$FDGHP\ &KDUWHU

5DWLRQ)DXQHG WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR (3,& \$FDGHP\ &KDUWHU +LJK 6FKRRO
(/ %LOLQJXDO 3URJUDPV
7XLWLRQ
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

7UDQVIHU 7R
0DQOH\ &DUHHU \$FDGHP\ +LJK 6FKR
(/ %LOLQJXDO 3URJUDPV
6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6WXGHQW 7XLWLRQ &KDUWHU 6FKR
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &,&6 ,UYLQJ 3DUN

5DWLRQ)DXQHG WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &,&6 ,UYLQJ 3DUN
(/ %LOLQJXDO 3URJUDPV
7XLWLRQ
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

7UDQVIHU 7R
0DQOH\ &DUHHU \$FDGHP\ +LJK 6FKR
(/ %LOLQJXDO 3URJUDPV
6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6WXGHQW 7XLWLRQ &KDUWHU 6FKR
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQ)DXQHG VIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH RI &DWKROLF 6FKRRO
7LWOH , 7HDFKHU 4XDOLW\
0LVFHOOQHRXV &RQWLQJHGW 3URMHFW6HUYLFHV 3URIHVVLQRQDO \$GPLQLV
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSO7LWQHFLD \$UFKGLRFHVH 2I &KJR

7UDQVIHU 7R
0DQOH\ &DUHHU \$FDGHP\ +LJK 6FKR
7LWOH , 7HDFKHU 4XDOLW\
0LVFHOOQHRXV &RQWLQJHGW 3URMHFW6HUYLFHV 3URIHVVLQRQDO \$GPLQLV
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSO7LWQHFLD \$UFKGLRFHVH 2I &KJR

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DFNLH 5RELQVRQ (OPHPHQW DUV 6FK

5 D W L R Q) D X Q H G V 7 U D Q V I H U) U R P \$ Z D U G

7R 3URMHFW

2+, & KDQJH 5HDVF

7UDQVIHU)URP

& DSLWDO 2SHUDWL RQV & LW\\
&, 3 6HULHV
& DSLWDOL]HG & RQVWUXFWL RQ
6RGH[R ,IP & LS
'HIDXOW 9DOXH

7UDQVIHU 7R

-DFNLH 5RELQVRQ (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$ P R X Q W

7UDQVIHU IURP &DSLWDO 2SHUDWLQRQV & LW\ :LGH WR (OOHQ OLWFKHOO (OHPHQWDU\ 6FK

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13 / & KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWL RQV & LW\
&, 3 6HULHV
&DSLWDOL]HG &RQVWUXFWL RQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R

(OOHQ OLWFKHOO (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
3OD\ORWV
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV & LW\ : LGH WR : DOWHU / 1HZEHUUV ODWK 6FLHQF

5 D W L R Q) D X Q Q H G V 7 U D Q V I H U) U R P \$ Z D U G

7R 3URMHFW

23, & K D Q J H 5 H D V F

7UDQVIHU)URP

&DSLWDO 2SHUDWL RQV & LW\
&, 3 6HULHV '
&DSLWDOL]HG & RQVWUXFWLRQ
6RGHR & LS
'HDIXOW 9DOXH

7UDQVIHU 7R

:DOWHU / 1HZEHUU\ 0DWK 6FLHQFH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HDXOW 9DOXH

SPR X QW

ZUDQVIHU IURP ZIILEH RI 6WXGHQW +HDOWK :HOOQHVY WR ZIILEH RI 6WXGHQW +HDOWK

5 DWL R Q DHOHR LQJ BXW EXG JHW OLQH WR FRQVROLGDWH IXQGV WR SXVK BXW WR VFKRROV

7UDQVIHU)URP

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /LOOLDQ 5 1LFKROVRQ 67(0 \$FDGH

ZUDQVIHU IURP & DSLWDO 2SHUDWLRQV & LW\ :LGH WR %UHW +DUWH (OHPHQWDU\ 6FKRRO

5DWLRQDOH

(;
7UDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR ,QGHSHQGHQW 6FKRROV 2

5DWLRQDUOHQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR
7LWOH , 7HDFKHU 4XDOLW\ 0LVFHODQHRXV &RQWLQJHQW 3URMHFW6HPLQDU)HHV 6XEVFULSWLRQV 3U
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW ,QGHSH
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOLW\ 0HUYFLD 2WKHU 3ULYDWH 6XSSO

\$PRXQW

7UDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHVW WR 2IILFH RI 6WXGHQW +HDOWK

5DWLRQDUOHDLQJ QHZ IXUQLWXUH OLQH EHFDXVH RULJLQDO VXSSOLHV OLQH GRHV QRW F
7UDQVIHU)URP 2IILFH RI 6WXGHQW +HDOWK :HOOQHVW 2IILFH RI 6WXGHQW +HDOWK :HOOQ
*HQHUDO (GXFDWLRQ)XQG &RPPRGLWLHV 6XSSOLHV +HDOWK 6HUYLHFV 'HIDXOW 9DOXH
*HQHUDO (GXFDWLRQ)XQG 3URSHUW\)XUQLWXUH +HDOWK 6HUYLHFV 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :DVKLQJWRQ ,UYLQJ (OHPHQWDU\ 6

5DWLRQDUOHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2/3 &KDQJH 5HDVR
7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R :DVKLQJWRQ ,UYLQJ (OHPHQWDU\ 6F
&,3 6HULHV ' &DSLWDOL]HG &RQVWUXFWLRQ 6RGH[R &LS 'HIDXOW 9DOXH
&DSLWDOL]HG &RQVWUXFWLRQ 6RGH[R ,IP &LS 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR 2PEXGVPDQ &KLFDJR 6

5DWLRQDUOHV WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ 2PEXGVPDQ &KLFDJR 6RXWK
*HQHUDO (GXFDWLRQ)XQG 7XLWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW (EI %LOLQJXDO 3URJUDPV
*HQHUDO (GXFDWLRQ)XQG 7XLWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +HOHQ 3HLUFH ,QWHUQDWLRQDO 6V

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$8' &KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH +HOHQ 3HLUFH ,QWHUQDWLRQDO 6V
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU 5HQRYDWLRQV
&II &KLFDJR &UHG \$PHU , &DQ)\ &II &KLFDJR &UHG \$PHU , &DQ)\

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5LFKDUG (GZDUGV (OHPHQWDU\ 6FKR

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

'25 &KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 5LFKDUG (GZDUGV (OHPHQWDU\ 6FKR
&,3 6HULHV &3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS \$UPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 8QLYHUVLW\ RI &KLFDJR 'RQRJKXH WR &DSLWDO 2SHUDWLRQV &LW\ :LGH

5DWLRQ)DQHG V 7UDQVIHU)URP 3URMHFW

0&5 7R \$ZDUG

&KDQJH 5HDV

7UDQVIHU)URP

8QLYHUVLW\ RI &KLFDJR 'RQRJKXH 7UDQVIHU 7R &DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 %RQG)XQG &,7 %RQG)XQG
6HUYLFHV 3URIHVVLRQDO \$GPLQLVWUDW&LW\ :LGH &RQVWUXFWLRQ
5HQRYDWLRQV 5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 8QLYHUVLW\ RI &KLFDJR 'RQRJKXH

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0&5 &KDQJH 5HDV

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R 8QLYHUVLW\ RI &KLFDJR 'RQRJKXH
&,7 %RQG)XQG &,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

5)\$X Q &V 7@J D Q\$E pH@U 5) W5aB E @'QJ R Q X q D

(;
ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR -RKQ) (EHUKDUW (OHPHQW

5DWLRQ(EHUKDUW . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJPHHQW -RKQ) (EHUKDUW (OHPHQW
*HQHUDO (GXFDWLRQ)XQG 6FKRQ
OLVFHOODQHRXV &KDUJHV *HQHUDO (GXFDWLRQ)XQG
2WKHU \$IWHU 6FKRROV %XFNHW 3RLQW
'HIDXOW 9DOXH *HQHUDO 6DODU\ 6 %NW
2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR +DQVRQ 3DUN (OHPHQW

5DWLRQ+DQVRQ 3DUN . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJPHHQW +DQVRQ 3DUN (OHPHQW
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV %XFNHW 3RLQW
2WKHU \$IWHU 6FKRROV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR (GZDUG %HDVOH\ (OHPHQW

5DWLRQ%HDVOH\ . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG

7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJPHHQW (GZDUG %HDVOH\ (OHPHQW
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
OLVFHOODQHRXV &KDUJHV %XFNHW 3RLQW
2WKHU \$IWHU 6FKRROV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH 2VW \$ZDUG 3URJUDP

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$QGUHZ -DFNVRQ (OHPHQW

5DWLRQ)DQH V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW %%\$6 &KDQJH 5HDV

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH \$QGUHZ -DFNVRQ (OHPHQW
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLFWV 3URIHVVLQRQDO
/LIH 6DIHW\ /LIH 6DIHW\
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$LU)RUFH \$FDGHP\ +LJK 6FKRRO

5DWLRQ)DQH V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDV

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH \$LU)RUFH \$FDGHP\ +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (PLO * +LUVFK OHWURSROLWDQ +LJ

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

23, &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
(PLO * +LUVFK OHWURSROLWDQ +LJK
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)ORUHQFH 1LJKWLQJDQH (OHPHQWD

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

(/9 &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
)V 20 &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
)ORUHQFH 1LJKWLQJDQH (OHPHQWDU
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP \$UWV WR -DPHV * %ODLQH (OHPHQWDU\ 6FKRRO

5DWLRQ)DQHVIHU RI IXQGV IRU &UHDWLYH 6FKRROV

7UDQVIHU)URP
\$UWV
6FKRRO 6SHFLDO ,QFRPH)XQG
0LVFHODQHRXV &RQWLQJHQW 3URMHFW6HUYLHV 3URIHVVLQRQDO \$GPLQLV
*UDQWV &LW\ZLGH 0LVF)QGWQV
,QJHQXLW\ &VI

7UDQVIHU 7R
-DPHV * %ODLQH (OHPHQWDU\ 6FKRRO
6FKRRO 6SHFLDO ,QFRPH)XQG
6HUYLHV 3URIHVVLQRQDO \$GPLQLVWUDW%XRNHW 3RVWLWRQ 3RLQWHU
(TXDO (GXF 2SSRUWXQLW\ \$GPLQ
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &KLHI (TXLW\ 2IILFH WR &KLHI (TXLW\ 2IILFH

5DWLRQ)DQHNV SRVLWLRQ RSHQLQJV

7UDQVIHU)URP
&KLHI (TXLW\ 2IILFH
*HQHUDO (GXFDWLRQ)XQG
6HUYLHV 3URIHVVLQRQDO \$GPLQLVWUDW%XRNHW 3RVWLWRQ 3RLQWHU
(TXDO (GXF 2SSRUWXQLW\ \$GPLQ
'HIDXOW 9DOXH

7UDQVIHU 7R
&KLHI (TXLW\ 2IILFH
*HQHUDO (GXFDWLRQ)XQG
*HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR ORUWRQ 6FKRRO RI ([FHOOHQFH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

1&3 &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV
'HIDXOW 9DOXH

7UDQVIHU 7R
ORUWRQ 6FKRRO RI ([FHOOHQFH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&DPSXV 3DUNV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP 6RFLDO DQG (PRWLRQDO /HDUQLQJ &LW\ :LGH WR 6RFLDO DQG (PRWLRQD

5DWLRQDORSHQ 6(/ 0DQDJHU SRVLWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
6RFLDO DQG (PRWLRQDO /HDUQLQJ &LW\ 6RFLDO DQG (PRWLRQDO /HDUQLQJ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW~~H~~YHKO DU 3RLWLRLQ 3RLQWHU
7LHU , 6HUYLHFV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR ,QGHSHQGHQW 6FKRROV 2

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH SHQGHQW 6FKRROV 2I &KLFDJR
7LWOH .. 7HDFKHU 4XDOLW\ 7LWOH .. 7HDFKHU 4XDOLW\
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW~~H~~YLFHV 3URIHVVLRQDO \$GPLQLV
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW ,QGHSH
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSO~~L~~W~~H~~YFLD 2WKHU 3ULYDWH 6XSSO

\$PRXQW

ZUDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHVWV WR 2IILFH RI 6WXGHQW +HDOWK

5DWLRQDHU RLQJ RXW EXGJHW OLQH WR FRQVROLGDWH IXQGV WR SXVK RXW WR VFKRROV 1

7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI 6WXGHQW +HDOWK :HOOQHVWV 2IILFH RI 6WXGHQW +HDOWK :HOOQ
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOL~~W~~YFLD~~W~~QHRXV)GHUDO 6WDWH
%XFNHW 3RLWLRLQ 3RLQWHU 0LVFHOODQHRXV &RQWLQJHQW 3UR
*HQHUDO 6DODU\ 6 %NW &GF +LY 3UHYHQWLRQ 3G
+HDOWK\ &KLFDJR 3XEOLF 6FKRROV <UEV)\ +HDOWK\ &KLFDJ

\$PRXQW

ZUDQVIHU IURP)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQFH WR)DFLOLW\ 2SHUDWLRQV 0DLQ

5DWLRQDHU WUDO RIILFH VXSSOLHV

7UDQVIHU)URP 7UDQVIHU 7R
)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQFH)DFLOLW\ 2SHUDWLRQV 0DLQWHQD
3XEOLF %XLOGLQJ &RPPLVVLRLQ 2 0 3XEOLF %XLOGLQJ &RPPLVVLRLQ 2 0
6HUYLHFV 5HSDLU &RQWUDFWV &RPPRGLWLHV 6XSSOLHV
&DSLWDO 3ODQQQLQJ %XGJHW &HQWUDO 2IILFH 2SHUDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR OHUF\ +RPH IRU %R\

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1HJOHF

7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH UF\ +RPH IRU %R\
1&/% 7LWOH 1HJOHFHWG 'HOLQTXHQW1&/% 7LWOH 1HJOHFHWG 'HOLQ
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW~~H~~DYHO ([SHQVH
7LWOH , 1HJOHFHWG 'HOLQTXHQW 3URJ~~W~~PSURY 2I ,QVWUXF
1HJOHFHWG 3URJUDPV)\ 1HJOHFHWG 3URJUDPV)\

\$PRXQW

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR ,QIRUPDWLRQ 7HFKQ

5DWLRQDQHVIHU IRU &LW\VSDQ

7UDQVIHU)URP 7UDQVIHU 7R
&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW DWLRQ 7HFKQRORJ\ 6HUYLHF
1&/% 7LWOH 1HJOHFWHG 'HOLQTXHQW1&/% 7LWOH 1HJOHFWHG 'HOLQT
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&RIPRGLWLHV 6RIWZDUH 1RQ ,QVW
\$WWHQGDQFH 6RFLDO :RUN \$WWHQGDQFH 6RFLDO :RUN
'HOLQTXHQW 3URJUDPV)\ 'HOLQTXHQW 3URJUDPV)\

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DUFXV 0R]LDK *DUYH\ (OHPHQWDU

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW \$'0 &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 0DUFXV 0R]LDK *DUYH\ (OHPHQWDU\
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLPDWLQJ &LS 0DQDJHPHQW
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP :LOOLDP + 5D\ (OHPHQWDU\ 6FKRRO WR (GXFDWLRQ *HQHUDO &LW\ :LGH

5DWLRQDXQHHS)XQGV)<)XQG 5HLPEXUVDEOH 3RVLWLRQV

7UDQVIHU)URP 7UDQVIHU 7R
:LOOLDP + 5D\ (OHPHQWDU\ 6FKRRO (GXFDWLRQ *HQHUDO &LW\ :LGH
6FKRRO 6S!%o :L €` LPQ I\$,@ FDQ•†€IHU DP5WLRQ *HS` *OHPHX\$` &`\$1 \ (%(`pÅbC €`)

ZUDQVIHU IURP 7KRPDV 'UXPPRQG (OHPHQWDU\ 6FKRRO WR (GXFDWLRQ *HQHUDO &LW\ :LGH
5DWLRQ)XQG 5HLPEXUVDEOH 3RVLWLRQ 6ZHSLQJ)XQGV IRU 3RVLWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
7KRPDV 'UXPPRQG (OHPHQWDU\ 6FKRRO (GXFDWLRQ *HQHUDO &LW\ :LGH
6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
%HQHILWV 3RLQWHU 0LVFHODQHRXV &RQWLQJHQW 3UR
*HQHUDO 6DODU\ 6 %NW 6SHFLDO ,QFRPH)XQG &RQWLQJ
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO & %HDUG (OHPHQWDU\ 6FKR
5DWLRQ)XQGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW \$'0 &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 'DQLHO & %HDUG (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLPDWLQJ &LS 0DQDJHPHQW
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HQHYLHYH 0HORG\ (OHPHQWDU\ 6FKR
5DWLRQ)XQGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW \$'0 &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH *HQHYLHYH 0HORG\ (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLPDWLQJ &LS 0DQDJHPHQW
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)UDQN : 5HLOO\ (OHPHQWDU\ 6FKR
5DWLRQ)XQGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW \$'0 &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH)UDQN : 5HLOO\ (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLPDWLQJ &LS 0DQDJHPHQW
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DFTXHOLQH % 9DXJKQ 2FFXSDWLR
5DWLRQ)XQGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW \$'0 &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -DFTXHOLQH % 9DXJKQ 2FFXSDWLRQ
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLPDWLQJ &LS 0DQDJHPHQW
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW 6HULHV QV &LW\ :LGH WR -DFTXHOLQH % 9DXJKQ 2FFXSDWLRQDO

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV : (DUOH (OHPHQWDU\ 6FK

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$'0 &KDQJH 5HDVR

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5REHUWR &OPHPHQWH &RPPXQLW\ \$

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2(0 &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
5REHUWR &OPHPHQWH &RPPXQLW\ \$FD
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$63,5\$ &KDUWHU 6FKRR

5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ \$63,5\$ &KDUWHU 6FKRR +DXJDQ 01
(/ %LOLQJXDO 3URJUDPV // %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR ,QWULQVLF &KDUWHU 6

5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ ,QWULQVLF &KDUWHU 6FKRRO
(/ %LOLQJXDO 3URJUDPV // %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP 2IILFH RI 6WXGHQW +HDOWK :HOOQHVWR 2IILFH RI 6WXGHQW +HDOWK

5DWLRQ)DQHGV HUHQFH WUDYHO H[SHQVHV IRU 26+: WHDP

7UDQVIHU)URP
2IILFH RI 6WXGHQW +HDOWK :HOOQHVWR 2IILFH RI 6WXGHQW +HDOWK :HOOQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLFWV 3URIHVVLQRQDO \$GPLQLVWUDWLUDHYHO ([SHQVH
+HDOWK 6HUYLFWV +HDOWK 6HUYLFWV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3RODULV &KDUWHU \$FDGHP\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

675 &KDQJH 5HDV

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
0DVRQDU\ :LQGRZV
'HIDXOW 9DOXH

7UDQVIHU 7R
3RODULV &KDUWHU \$FDGHP\
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3HWHU &RRSHU (OHPHQWDU\ 'XDO /

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

52) &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R
3HWHU &RRSHU (OHPHQWDU\ 'XDO /D
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUUWHU 6FKRR

5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ \$FHUR &KDUUWHU 6FKRR (VPHUDO
(/ %LOLQJXDO 3URJUDPV // %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUUWHU 6FKR
6FKRR ,QVWUXFWLRQDO 6XSSRUW 6HUYL ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUUHV 3 &DOGZHOO \$FDGHP\ RI

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$'0 &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&, 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLPDWLQJ
'HIDXOW 9DOXH

7UDQVIHU 7R
&KDUUHV 3 &DOGZHOO \$FDGHP\ RI 0
&, 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJHPHQW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP +RUL]RQ 6FLHQFH \$FDGHP\ 6RXWKZHVW &KLFDJR &KDUUWHU WR /DQJXDJDH

5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
+RUL]RQ 6FLHQFH \$FDGHP\ 6RXWKZHVW &KLFDJR &KDUUWHU /DQJXDJDH
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUUWHU 6FKRR (VPHUDO
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR <&&6 7UXPDQ 0LGGOH &

5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ <&&6 7UXPDQ 0LGGOH &ROOHJH +6
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
7XLWLRQ 7XLWLRQ
&RPPXQLW\ 3DUHQW ,QYROYHPHQW &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

(;
ZUDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR 1REOH 3ULW]NHU &RO

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ 1REOH 3ULW]NHU &ROOHJH 3UHS
(// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +HQU\ ' /OR\G (OHPHQWDU\ 6FKRRO

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW %%\$6 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH +HQU\ ' /OR\G (OHPHQWDU\ 6FKRRO
&,3 6HULHV ' &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLFHV 3URIHVVLRQDO \$GPLQLV
/LIH 6DIHW\ /LIH 6DIHW\
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &,6 1RUWKWRZQ

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ 1RUWKWRZQ
(// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$PEURVH 3ODPRQGRQ (OHPHQWDU\

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH \$PEURVH 3ODPRQGRQ (OHPHQWDU\ 6
&,3 6HULHV ' &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &KULVWRSKHU +RXVH &

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ &KULVWRSKHU +RXVH &KDUWHU 6FKR
(// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP 2IILFH RI 6WXGHQW 3URWHFWLRQV 7LWOH ,; WR ,QIRUPDWLRQ 7HFKQRO

5DWLRQDOH

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR %ULJKWRQ 3DUN (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
%ULJKWRQ 3DUN (OHPHQWDU\ 6FKRR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3KRHEH \$SSHUVRQ +HDUVW (OHPHQ

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
3KRHEH \$SSHUVRQ +HDUVW (OHPHQW
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV 1 +ROGHQ (OHPHQWDU\ 6

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
&KDUOHV 1 +ROGHQ (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV 6KLHOGV (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
-DPHV 6KLHOGV (OHPHQWDU\ 6FKRRC
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)ULHGULFK / -DKQ (OHPHQWDU\ RI

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
)ULHGULFK / -DKQ (OHPHQWDU\ RI
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ + +DPOLQH (OHPHQWDU\ 6FKR

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ + +DPOLQH (OHPHQWDU\ 6FKRR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'RQDOG 0RUULOO 0DWK 6FLHQFH

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 'RQDOG 0RUULOO 0DWK 6FLHQFH (O
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6RFRUUR 6DQGRYDO (OHPHQWDU\ 6

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 6RFRUUR 6DQGRYDO (OHPHQWDU\ 6F
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP 7 6KHUPDQ (OHPHQWDU\ 6

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH :LOOLDP 7 6KHUPDQ (OHPHQWDU\ 6F
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5DFKHO &DUVRQ (OHPHQWDU\ 6FKR

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 5DFKHO &DUVRQ (OHPHQWDU\ 6FKRR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 9LUJLO *ULVVVRP (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
9LUJLO *ULVVVRP (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO & %HDUG (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
'DQLHO & %HDUG (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 1HZWRQ %DWHPDQ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
1HZWRQ %DWHPDQ (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /\PDQ \$ %XGORQJ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
/\PDQ \$ %XGORQJ (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /XWKHU %XUEDQN (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
/XWKHU %XUEDQN (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +HOJH \$ +DXJDQ (OHPHQWDU\ 6FKR

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
+HOJH \$ +DXJDQ (OHPHQWDU\ 6FKRR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RVHSKLQH & /RFNH (OHPHQWDU\ 6

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
-RVHSKLQH & /RFNH (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV % 0F3KHUVRQ (OHPHQWDU\ 6

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
-DPHV % 0F3KHUVRQ (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP %LVKRS 2ZHQ 6FKRODVWL

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
:LOOLDP %LVKRS 2ZHQ 6FKRODVWL
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /D]DUR &DUGHQDV (OHPHQWDU\ 6FKR

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
/D]DUR &DUGHQDV (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HUDOOG 'HOJDGR .DQRRQ (OHPHQW

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
*HUDOOG 'HOJDGR .DQRRQ (OHPHQW
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (PPHWW /RXLV 7LOO 0DWK DQG 6FL

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
(PPHWW /RXLV 7LOO 0DWK DQG 6FLH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$ULHO (OHPHQWDU\ &RPPXQLW\ \$FD

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
\$ULHO (OHPHQWDU\ &RPPXQLW\ \$FDG
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /DXJKOLQ)DOFRQHU (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
/DXJKOLQ)DOFRQHU (OHPHQWDU\ 6F
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0HOYLOOH :)XOOHU (OHPHQWDU\ 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
0HOYLOOH :)XOOHU (OHPHQWDU\ 6F
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUUWHU 6FKRR

~~WUDQVIHU WR UHDGMXVW DOORFDWLRQ~~

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\\$FHUR &KDUUWHU 6FKRROV 0DMRU +
(// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV

7UDQVIHU IURP *)3 2WKHU 3ULYDWH 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR

(;
7UDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR 0DULVW +LJK 6FKRRO
5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI &DWKROLF 6FKRROV 0DULVW +LJK 6FKRRO
7LWOH ,9 7LWOH ,9
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW3LYRHSUW\ TXLSPHQW
)GHUDO 1RQSXEOLF ,QVW &DWKROLF)GHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,Y 3DUW \$ 1RQSXEOLF 7LWOH ,Y 3DUW \$ 1RQSXEOLF
\$PRXQW

7UDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR (DUO\ &ROOHJH DQG &DUHHU
5DWLRQDUDQVIHU IXQGV IRU WUDYHO H[SHQVH IRU ILQDQFH DFDGHP\
7UDQVIHU)URP 7UDQVIHU 7R
(DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH (DUO\ &ROOHJH DQG &DUHHU &LW\
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV 7UDYHO ([SHQVH
2WKHU ,QVWUXFWLRQ 3XUSRVHV 0LVFHOQDQDFXIV\$FDGHP\
&WH 3URJUDPV &WH 3URJUDPV
\$PRXQW

7UDQVIHU IURP &RPSXWHU 6FLHQFH WR &RPSXWHU 6FLHQFH
5DWLRQDUDQVIHU IXQGV WR DOLJQ WR WKH VXSSO\ EXGJHW LQ WKH UHYLVHG EXGJHW WKD
7UDQVIHU)URP 7UDQVIHU 7R
&RPSXWHU 6FLHQFH &RPSXWHU 6FLHQFH
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOLUDQHODQHRXV)GHUDO 6WDWH
%XFNHW 3RVLWLRQ 3RLQWHU &RPPRGLWLHV 6XSSOLHV
*HQHUDO 6DODU\ 6 %NW &RPSXWHU (GXFDWLRQ
7UDFN &V N \$FFHOHUDWH (FV DOO)\ 7UDFN &V N \$FFHOHUDWH (FV DO
\$PRXQW

7UDQVIHU IURP 2IILFH RI ,QWHUQDO \$XGLW DQG &RPSOLDQFH WR 2IILFH RI ,QWHUQDO \$XG
5DWLRQDUDQVIHU IXQGV WUDQVIHU IRU SRVLWLRQ XSGDWH
7UDQVIHU)URP 7UDQVIHU 7R
2IILFH RI ,QWHUQDO \$XGLW DQG &RPSOLDQFH RI ,QWHUQDO \$XGLW DQG &R
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW5LYKODU 3RVLWLRQ 3RLQWHU
\$XGLW 6HUYLHFV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

7UDQVIHU IURP 6WXGHQW 6XSSRUW DQG (QJDJPHHQW WR 0DU\ *DJH 3HWHUVRQ (OHPHQWD
5DWLRQDUDQVIHU IXQGV . 267 \$ZDUG 3URJUDP 6WDIILQJ \$ZDUG
7UDQVIHU)URP 7UDQVIHU 7R
6WXGHQW 6XSSRUW DQG (QJDJPHHQW 0DU\ *DJH 3HWHUVRQ (OHPHQWDU\ 6
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
0LVFHOODQHRXV &KDUJHV %XFNHW 3RVLWLRQ 3RLQWHU
2WKHU \$IWHU 6FKRROV 3URJUDPV *HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH . 2VW \$ZDUG 3URJUDP
\$PRXQW

(;
7UDQVIHU IURP 6SRUWV \$GPLQLVWUDWLRQ DQG)DFLOLWLHV 0DQDJHPHQW &LW\ :LGH WR
:LGH

5DWLRQDQHUFUHDWH D EXGJHW OLQH WR IRU IDFLOLW\ UHQWDODV IRU &36 6&25(VSRUWV

7UDQVIHU)URP 6SRUWV \$GPLQLVWUDWLRQ DQG)DFLOLWLHV 6SRUWV &DQD\$GIPHQWVW&DWLRQ DQG)DFL
:LGH :LGH
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV 6HUYLHV 6SDFH 5HQWDO
(OHPHQWDU\ 6SRUWV (OHPHQWDU\ 6SRUWV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3XODVNL ,QWHUQDWLRQDO 6FKRRO

5DWLRQDQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW \$'0 &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 3XODVNL ,QWHUQDWLRQDO 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
2SHUDWLRQV 6XSSRUW 6HUYLHV &LS 0DQDJHPHQW
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (OOD)ODJJ <RXQJ (OHPHQWDU\ 6FKRRO

5DWLRQDQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 52) &KDQJH 5HDVR
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH (OOD)ODJJ <RXQJ (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5RRIV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP 'LYHUVH /HDUQHU 6XSSRUWV 6HUYLHV WR 'LYHUVH /HDUQHU 6XSSRUWV

5DWLRQDQHVIHU IRU SURIHVVLRQDO GHYHORSPHQW DFWLYLWLHV

7UDQVIHU)URP 7UDQVIHU 7R
'LYHUVH /HDUQHU 6XSSRUWV 6HUYLHV 'LYHUVH /HDUQHU 6XSSRUWV 6HUYLHV
6SHFLDO (GXFDWLRQ)XQG 6SHFLDO (GXFDWLRQ)XQG
%HQHILWV 3RLQWHU 6HUYLHV 3URIHVVLRQDO \$GPLQLV
*HQHUDO 6DODU\ 6 %NW 3URIHVVLRQDO 'HYHORS &XUULFXOXH
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /DZQGDOH (OHPHQWDU\ &RPPXQLW

5DWLRQ)DXQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R
/DZQGDOH (OHPHQWDU\ &RPPXQLW\ \$
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (UQVW 3UXVVLQJ (OHPHQWDU\ 6FKR

5DWLRQDPOHDODQFH QHJDWLHY IXQGV UHODWHG WR DQQH[SURMHFW

FDSLWDO SODQ

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R
(UQVW 3UXVVLQJ (OHPHQWDU\ 6FKR
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
\$QQH[
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$63,5\$ %XVLQHVV DQG)

5DWLRQDDOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ \$63,5\$ %XVLQHVV DQG)LQDQFH
(// %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO %RRQH (OHPHQWDU\ 6FKR

5DWLRQ)DXQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3. & &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQW
'HIDXOW 9DOXH

7UDQVIHU 7R
'DQLHO %RRQH (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLWLRQ
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP ,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHFV WR ,QIRUPDWLRQ 7HFKQRORJ\ 6HU

5DWLRQDHOMZRUN DQG 6HFXULW\ 2SHUDWLRQV IRU IRUHQVLFV SDUWV UHSODFHPHQW SDUW

7UDQVIHU)URP
,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHFV
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 5HSDLU &RQWUDFWV
1HWZRUN 6HUYLHFV 1RQ (5DWH
'HIDXOW 9DOXH

7UDQVIHU 7R
,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHF
*HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW
1HWZRUN 6HUYLHFV 1RQ (5DWH
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR
5DWLRQDQHQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGHLFH RI &DWKROLF 6FKRROV
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\ 0LVFHOODQHRXV &RQWLQJHQW 3URMHFW6HPLQDU)HHV 6XEVFULSWLRQV 3U
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR 7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSSOTLW\HFLD \$UFKGLRFHVH 2I &KJR
\$PRXQW

ZUDQVIHU IURP 'HSUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR 1LQRV +HURHV (OHPHQWDU\
5DWLRQ)DQHQWLWXUH IRU 1LQRV +HURHV (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV
7UDQVIHU)URP 'HSUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ1LQRV +HURHV (OHPHQWDU\ \$FDGHP
*HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 'HIDXOW 9DOXH
7UDQVIHU 7R *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW 2WKHU *HQ (G)XQGHG 3URJUDPV
\$PRXQW

ZUDQVIHU IURP 'HSUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR 0RXQW 9HUQRQ (OHPHQWDU\
5DWLRQ)DQHQWLWXUH IRU 0RXQW 9HUQRQ (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV
7UDQVIHU)URP 'HSUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ0RXQW 9HUQRQ (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 'HIDXOW 9DOXH
7UDQVIHU 7R *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW 2WKHU *HQ (G)XQGHG 3URJUDPV
\$PRXQW

ZUDQVIHU IURP .QVSHFWRU *HQHUDO WR ,QVSHFWRU *HQHUDO
5DWLRQ)DQHQWLJQPHQW RI IXQGV WR FRYHU QHFHVVDU\ H[SHQGLWXUHV HTXLSPHQW IRU FR
7UDQVIHU)URP ,QVSHFWRU *HQHUDO *HQHUDO (GXFDWLRQ)XQG 6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDW\ 3URSHUW\ (TXLSPHQW ,QYHVWLJDWLRQV \$GPLQ 'HIDXOW 9DOXH
7UDQVIHU 7R ,QVSHFWRU *HQHUDO *HQHUDO (GXFDWLRQ)XQG 6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDW\ 3URSHUW\ (TXLSPHQW ,QYHVWLJDWLRQV \$GPLQ 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &KLFDJR 9LUWXDO &KDU

5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ &KGFHDFJR 9LUWXDO &KDUWHU 6FKRRO *HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG 7XLWLRQ 7XLWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW &RPPXQLW\ 3DUHQW ,QYROYHPHQW (EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 'LYHUVH /HDUQHU 6XSSRUWV 6HUYL FH VWR 'LYHUVH /HDUQHU 6XSSRUWV

5DWLRQUDQVIHU IRU SURIHVVLRQDO GHYHORSPHQW DFWLYLWLHV

7UDQVIHU)URP 'LYHUVH /HDUQHU 6XSSRUWV 6HUYL FH V 'LYHUVH /HDUQHU 6XSSRUWV 6HUYL 6SHFLDO (GXFDWLRQ)XQG 6SHFLDO (GXFDWLRQ)XQG %HQHILWV 3RLQWHU &RPPRGLWLHV 6XSSOLHV *HQHUDO 6DODU\ 6 %NW 3URIHVVLRQDO 'HYHORS &XUULFXOXH 'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5REHUW /LQGEORP 0DWK 6FLHQFH

5DWLRQUDQGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 52) &KDQJH 5HDVF

7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R &,7 3D*R)XQG 5REHUW /LQGEORP 0DWK 6FLHQFH S &DSLWDOL]HG &RQVWUXFWLRQ &,7 3D*R)XQG &RQWLQJHQFLHV 6HUYL FH V 3URIHVVLRQDO \$GPLQLV 'HIDXOW 9DOXH 5RRIV 'HIDXOW 9DOXH
--

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR ,QGHSHQGHQW 6FKRROV 2

5DWLRQUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH SHQGHQW 6FKRROV 2I &KLFDFJR 7LWOH ,, 7HDFKHU 4XDOLW\ 7LWOH ,, 7HDFKHU 4XDOLW\ 0LVFHOODQHRXV &RQWLQJHQW 3URMHFW6HPLQDU)HHV 6XEVFULSWLRQV 3U W 3rÑPHGHDDO 1RQSXEOLF ,QVW `````` `qDULF ,QQQQQT"R @Ø0 0 0€PØÀ`ØÀ `pVfff

(;

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$VLDQ +XPdq 6HUYLfhv

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP

7UDQVIHU 7R

/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\\$VLDQ +XPdq 6HUYLfhv 3DVVDJhv
(/ %LOLQJXDO 3URJUDPV // %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUWHU 6FKRR

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP

7UDQVIHU 7R

/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\\$FHUR &KDUWHU 6FKRROV 9LFWRUL
(/ %LOLQJXDO 3URJUDPV // %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)UDQN : *XQVDXOXV (OHPHQWDU\ 6

5DWLRQDXQHG 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0(3 &KDQjh 5HDVF

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH)UDQN : *XQVDXOXV (OHPHQWDU\ 6FKRROV
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLfhv 3URIHVVLQRQDO \$GPLQLV
\$OO 2WKHU 5HQRYDWLRQV
6FKRRO)XQGHG 3URMHFWV &DSLWDO 6FKRRO)XQGHG 3URMHFWV &DSLWD

\$PRXQW

ZUDQVIHU IURP \$OH[DQGHU +DPLOWRQ (OHPHQWDU\ 6FKRRO WR (GXFDWLRQ *HQHUDO &LW\ :LGH

5DWLRQDXOH)XQG 5HLPEXUVDEOH 3RVLWLRQ 6ZHHSLOJ 6DODU\)XQGV IRU %XFNHWW

7UDQVIHU)URP

7UDQVIHU 7R

\$OH[DQGHU +DPLOWRQ (OHPHQWDU\ 6FKRRO)XQFDWLRQ *HQHUDO &LW\ :LGH
6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
0LVFHOODQHRXV &RQWLQJHqw 3URMHFWV 0LVFHOODQHRXV &RQWLQJHqw 3URMHFWV
0LVFHOODQHRXV *HQHUDO &KDUJHV 6SHFLDO ,QFRPH)XQG &RQWLQJHqw 3URMHFWV
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)ULHGULFK : YRQ 6WHXEHQ 0HWURSR

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$& ' &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 %RQG)XQG
&DSLWDOL]HG &RQVVWUXFWLRQ

7UDQVIHU 7R

)ULHGULFK : YRQ 6WHXEHQ 0HWURSR
&,7 %RQG)XQG
&DSLWDOL]HG &RQVVWUXFWLRQ

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 1RUZRRG 3DUN (OHPHQWDU\ 6FKRR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

,&5 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLFDWLQJ
'HIDXOW 9DOXH

7UDQVIHU 7R

1RUZRRG 3DUN (OHPHQWDU\ 6FKRRO
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$VD 3KLOLS 5DQGROS (OHPHQWDU

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

%\$6 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
/LIH 6DIHW\
'HIDXOW 9DOXH

7UDQVIHU 7R

\$VD 3KLOLS 5DQGROS (OHPHQWDU\
&,3 6HULHV
6HUYLHFHV 3URIHVVLRQDO \$GPLQLV
/LIH 6DIHW\
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP (DUO\ &ROOHJH DQG &DUHHU &LW\ :LGH WR (DUO\ &ROOHJH DQG &DUHHU

(;
ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR ,QGHSHQGHQW 6FKRROV
5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGSHQGHQW 6FKRROV 2I &KLFDJR
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW6HUYLHFV 1RQ 3URIHVVLQRQDO
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW ,QGHSH
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSS07L0H0YFLD 2WKHU 3ULYDWH 6XSS0

\$PRXQW

ZUDQVIHU IURP)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQFH WR)DFLOLW\ 2SHUDWLRQV 0DLQ
5DWLRQDUDQVIHU VSHFV DQGXDO FORXG VWRUDJH
7UDQVIHU)URP *UDQW)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQFH)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQ
3XEOLF %XLOGLQJ &RPPLVVLRQ 2 0 3XEOLF %XLOGLQJ &RPPLVVLRQ 2 0
3URSHUW\ (TXLSPHQW &RPPRGLWLHV 6RIWZDUH 1RQ ,QVW
&HQWUDO 2IILFH 2SHUDWLRQV &HQWUDO 2IILFH 2SHUDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 0DJQHW *LIWHG DQG ,% 3URJUDPV WR -RVHSK -XQJPDQ (OHPHQWDU\ 6FKR
5DWLRQDUDQVIHU RI IXQGV WR RIIVHW QHJDWLYH EXGJHW OLQHV
7UDQVIHU)URP *UDQW)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQFH)DFLOLW\ 2SHUDWLRQV 0DLQWHQDQ
0LVFHOODQHRXV)HGHUDO 6WDWH /RFDOL*LFH0W0DQHRXV)HGHUDO 6WDWH
5HJXODU 3RVLWLRQ 3RLQWHU 5HJXODU 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW *HQHUDO 6DODU\ 6 %NW
0DJQHW 6FKRROV \$VVLVWDQFH 3URJUDP &S0P0W0S6FKRROV \$VVLVWDQFH 3URJ
)\)\

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR \$VVRFLDWHG 7DOPXG 7RU
5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGSHQGHQW 6FKRROV 2I &KLFDJR
7LWOH , 7HDFKHU 4XDOLW\ 7LWOH , 7HDFKHU 4XDOLW\
0LVFHOODQHRXV &RQWLQJHQW 3URMHFW6HUYLHFV 3URIHVVLQRQDO \$GPLQLV
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW -HZLVK
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSS07L0H0YFLD 2WKHU 3ULYDWH 6XSS0

\$PRXQW

ZUDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FDGHP\ IRU *OREDO &L

5DWLRQODOM\ WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\\$EGHP\ IRU *OREDO &LWL]HQVKLS &
(// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP 1HZ 6FKRRO 'HYHORSPHQW &LW\ :LGH WR 6RU -XDQD ,QHV GH OD &UX] (6

5DWLRQ(DSDQVLRQ)XQGV WR VXSSRUW DGG LWLRQDO UG JUDGH VWXGHQWV ; SHUV

7UDQVIHU)URP 7UDQVIHU 7R
1HZ 6FKRRO 'HYHORSPHQW &LW\ :LGH 6RU -XDQD ,QHV GH OD &UX] (6
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW ,QVWUXFWLRQDO 0DWHULDOV 1RQ 'L
6FKRRO 7UDQVLWLRQV 6FKRRO 7UDQVLWLRQV

ZUDQVIHU IURP .VDEHOH & 2 .HHIIH (OHPHQWDU\ 6FKRRO WR (GXFDWLRQ *HQHUDO &LW\

5DWLRQ)XQG 5HLPEXUVDEOH 6XPPHU %XFNHWW ,QY)< 326

7UDQVIHU)URP 7UDQVIHU 7R
,VDEHOH & 2 .HHIIH (OHPHQWDU\ 6FKRRO GXFDWLRQ *HQHUDO &LW\ :LGH
6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
OLVFHOODQHRXV &RQWLQJHQW 3URMHFW\ VFHOODQHRXV &RQWLQJHQW 3UR
OLVFHOODQHRXV *HQHUDO &KDUJHV 6SHFLDO ,QFRPH)XQG &RQWLQJ
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIH

\$PRXQW

ZUDQVIHU IURP 5RZH (OHPHQWDU\ &KDUWHU 6FKRRO WR &DSLWDO 2SHUDWLRQV &LW\ :LG

5DWLRQ)XQG 7UDQVIHU)URP 3URMHFW 52) 7R \$ZDUG &KDQJH 5HD& (

7UDQVIHU)URP 7UDQVIHU 7R
5RZH (OHPHQWDU\ &KDUWHU 6FKRRG I &DSLWDO 2SHUDWLRQV &LW\ :LGH
&,v %RQG)XQG &,v %RQG)XQG
• H &DSLWDOLMHp &RQV7UHFWRV • H &DSLWDOLMHp &RQV7UHFWRV
... € , 5HQR•DWLRQV ... E € 5H7DÇUV Ÿ , 7URIHPHQWV
WH•D(OW —DO(† WH•D(OW —DO(†

\$PRXQW ð ð³

C 7UDQVIHU IURP *UDQG)XQMHp 3UR*UD V 2IšLjH &LW\ :LGO WR ÈQMHS HQMHQW 6FKRROV 2

(;
ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUWHU 6FKRR
5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ \$FHUR &KDUWHU 6FKRR 6DQGUD
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,PSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ
\$PRXQW

ZUDQVIHU IURP &HVDU (&KDYH] 0XOWLFXOWXUDO \$FDGHPLF &HQWHU (6 WR (GXFDWLRQ *H
5DWLRQODOMS)XQGV)<)XQG 5HLPEXUVDEOH 3RVLWLRQV
7UDQVIHU)URP 7UDQVIHU 7R
&HVDU (&KDYH] 0XOWLFXOWXUDO \$FDGHPLF &HQWHU (6 (GXFDWLR
6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
5HJXODU 3RVLWLRQ 3RLQWHU 0LVFHODQHRXV &RQWLQJHQW 3UR
*HQHUDO 6DODU\ 6 %NW 6SHFLDO ,QFRPH)XQG &RQWLQJ
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIH
\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR (ULH (OHPHQWDU\ &KDU
5DWLRQODOMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ (:LGH (OHPHQWDU\ &KDUWHU 6FKRRO
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
7XLWLRQ 7XLWLRQ
&RPPXQLW\ 3DUHQW ,QYROYHPHQW &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5LFKDUG - 'DOH\ (OHPHQWDU\ \$FDG
5DWLRQDXQH V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 5LFKDUG - 'DOH\ (OHPHQWDU\ \$FDG
&,3 6HULHV &,3 6HULHV
&DSLWDOLHG &RQVWUXFWLRQ &DSLWDOLHG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5RGROIR /R]DQR %LOLQJXDO ,QWH
5DWLRQDXQH V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 5RGROIR /R]DQR %LOLQJXDO ,QWH
&,3 6HULHV &,3 6HULHV
&DSLWDOLHG &RQVWUXFWLRQ &DSLWDOLHG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DULD 6DXFHGR (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
0DULD 6DXFHGR (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDjh DQG &XOWXUDO (GXFDWLRQ WR /DQJXDjh DQG &XOWXUDO (GXFD

5DWLRQ)DQHGV ZLOO EH XVHG WR SD\ IRU /DQJXDjh \$VVHVVPHQW WHVWV IURP /DQJXDjh 7H
ELOLWHUDF\

7UDQVIHU)URP
/DQJXDjh DQG &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG
&RPPRGLWLHV 6XSSOLHV
:RUOG /DQJXDjh ,QVWUXFWRU 6XSSRUW
'HIDXOW 9DOXH

7UDQVIHU 7R
/DQJXDjh DQG &XOWXUDO (GXFDWLR
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLV
:RUOG /DQJXDjh ,QVWUXFWRU 6XSSR
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)HUGLQDQG 3HFN (OHPHQWDU\ 6FK

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$'0 &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV
'HIDXOW 9DOXH

7UDQVIHU 7R
)HUGLQDQG 3HFN (OHPHQWDU\ 6FKR
6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJHPHQW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$PRV \$ORQ]R 6WDJJ (OHPHQWDU\ 6

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$'0 &KDQJH 5HDVR

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
\$OGHUPDQLF 0HQX)XQGV

7UDQVIHU 7R
\$PRV \$ORQ]R 6WDJJ (OHPHQWDU\ 6FK
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
\$OGHUPDQLF 0HQX)XQGV

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$PRV \$ORQ]R 6WDJJ (OHPHQW

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$'0 &KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH \$PRV \$ORQ]R 6WDJJ (OHPHQW

,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV

&DSLWDOL]HG &RQVWUXFWLRQ

&DSLWDOL]HG &RQVWUXFWLRQ

\$OO 2WKHU

\$OO 2WKHU

\$OGHUPDQLF 0HQX)XQGV

\$OGHUPDQLF 0HQX)XQGV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$PRV \$ORQ]R 6WDJJ (OHPHQW

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$'0 &KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH \$PRV \$ORQ]R 6WDJJ (OHPHQW

,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV

&DSLWDOL]HG &RQVWUXFWLRQ

&DSLWDOL]HG &RQVWUXFWLRQ

\$OO 2WKHU

\$OO 2WKHU

\$OGHUPDQLF 0HQX)XQGV

\$OGHUPDQLF 0HQX)XQGV

\$PRXQW

ZUDQVIHU IURP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR +HQU\ 2 7DQQHU (OHPHQW

5DWLRQ)DQHGV LWXUH IRU 7DQQHU (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR S

7UDQVIHU)URP

'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ+HQU\ 2 7DQQHU (OHPHQW

*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG

3URSHUW\ (TXLSPHQW

3URSHUW\ (TXLSPHQW

3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ

3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW

'HIDXOW 9DOXH

2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR \$VKEXUQ &RPPXQLW\ (OHPHQW

5DWLRQ)DQHGV LWXUH IRU \$VKEXUQ (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR

7UDQVIHU)URP

'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ\$VKEXUQ &RPPXQLW\ (OHPHQW

*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG

3URSHUW\ (TXLSPHQW

3URSHUW\ (TXLSPHQW

3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ

3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW

'HIDXOW 9DOXH

2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$GDP &OD\WRQ 3RZHOO 3DLGHLD &
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW %%\$6 &KDQJH 5HDV
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH \$GDP &OD\WRQ 3RZHOO 3DLGHLD &RF
&,3 6HULHV (6 &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR 1REOH &KLFDJR %XOO

5DWLRQODOMV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ 1R60H &KLFDJR %XOOV &ROOHJH 3
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
7XLWLRQ 7XLWLRQ
&RPPXQLW\ 3DUHQW ,QYROYHPHQW &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0\UD %UDGZHOO &RPPXQLFDWLRQV

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDVF

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 0\UD %UDGZHOO &RPPXQLFDWLRQV \$
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS \$UDPDUN ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DUYLQ &DPUDV (OHPHQWDU\ 6FKR

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 23, &KDQJH 5HDVF

7UDQVIHU)URP 7UDQVIHU 7R
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQX %DE•`@0 &DSLWDOL]HG &RQVWUXFWLRQ

ZUDQVIHU IURP 1HWZRUN WR 1HWZRUN

5DWLRQDUDQVIHU IXQGV EDFN WR WKH PLVF QRQ SHUVRQQHO OLQH WUDQVIHUUHG PDGH

7UDQVIHU)URP

1HWZRUN

*HQHUDO (GXFDWLRQ)XQG

%HQHILWV 3RLQWHU

*HQHUDO 6DODU\ 6 %NW

7UDQVIHU 7R

1HWZRUN

*HQHUDO (GXFDWLRQ)XQG

OLVFHOODQHRXV &KDUJHV

\$LR ,PSURYHPHQW 2I ,QVWUXFWLRC

ZUDQVIHU IURP ODJQHW *LIWHG DQG ,% 3URJUDPV WR -RVHSK -XQJPDQ (OHPHQWDU\ 6FKR

5DWLRQDQHVIHU RI IXQGV WR RIIVHW QHJDWLHYH EXGJHW OLQHV

7UDQVIHU)URP

7UDQVIHU 7R

ODJQHW *LIWHG DQG ,% 3URJUDPV -RVHSK -XQJPDQ (OHPHQWDU\ 6FKR
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOL*LFDOODQHRXV)GHUDO 6WDWH
%XFNHW 3RLWLRLQ 3RLQWHU 5HJXODU 3RLWLRLQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW *HQHUDO 6DODU\ 6 %NW
ODJQHW 6FKRROV \$VVLVWDQFH 3URJUDP &SYQHVS6FKRROV \$VVLVWDQFH 3URJ
)\)\

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLQV &LW\ :LGH WR :LOOLDP & *RXG\ 7HFKQRORJ\ \$FD

5DWLRQDXQHG V 7UDQVIHU)URP \$ZDUG 7BDQVRIMHFMR LG `b0% @\
ODJQHW HWRVLWDWLQV &LW\ :LGH WR :LOOLDPÐ `€0°01V° €pÅop€`° ð Å

6 %CWR :LOOLDP¼ „†U•D&‡” WLRQDO “<!• —y%e(Đ €PQYFÀ &SYCÂ À7UDQVIHU 7R 0DJQHH :KDVLWUAVWLG

ZUDQVIHU IURP ODJQHW *LIWHG DQG ,% 3URJUDPV WR &ODUHPRQW \$FDGHP\ (OHPHQWDU\

5DWLRQDUQVIHU RI IXQGV WR RIIVHW QHJDWLHY EXGJHW OLQHV

7UDQVIHU)URP

0DJQHW *LIWHG DQG ,% 3URJUDPV &ODUHPRQW \$FDGHP\ (OHPHQWDU\ 6
0LVFHODQHRXV)GHUDO 6WDWH /RFDOLVFDHOV\QHRXV)GHUDO 6WDWH
5HJXODU 3RVLWLRQ 3RLQWHU 5HJXODU 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW *HQHUDO 6DODU\ 6 %NW
0DJQHW 6FKRROV \$VVLVWDQFH 3URJUDP &SJVPHWS6FKRROV \$VVLVWDQFH 3URJ
)\)\

\$PRXQW

ZUDQVIHU IURP 'HSUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR \$PRV \$ORQ]R 6WDJJ (OHPHQ

5DWLRQDXQHQLWXUH IRU 6WDJJ (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR RQ

7UDQVIHU)URP

'HSUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ\$PRV \$ORQ]R 6WDJJ (OHPHQWDU\ 6F
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW 3URSHUW\ (TXLSPHQW
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$YDORQ 3DUN (OHPHQWDU\ 6FKRRO

5DWLRQDXQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

52) &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R
&,7 %RQG)XQG \$YDORQ 3DUN (OHPHQWDU\ 6FKRRO
&DSLWDOL]HG &RQVWUXFWLRQ &,7 %RQG)XQG
6HUYLHFV 3UR@@@ @ALRQDO@< & • @ Ø 3HQWDDORRQV %)\$•

7UDQVIHU IURP :LOOLDP + 5D\ (OHPHQWDU\ 6FKRRO WR (GXFDWLRQ *HQHUDO &LW\ :LGH

5DWLRQ~~620HHS~~)XQGV)<)XQG 5HLPEXUVDEOH 3RVLWLRQV

7UDQVIHU)URP

7UDQVIHU 7R

(;
ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR -DPHV ORQURH (OHPHQWDU\
5DWLRQ)DQFHQRORJ\ IRU ORQURH (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR
7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ-DPHV 0RQURH (OHPHQWDU\ 6FKRRO
7LWOH ,9 7LWOH ,9
&RPPRGLWLHV 6XSSOLHV &RPPRGLWLHV 6XSSOLHV
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
7LWOH ,Y 3DUW \$ 7LWOH ,Y 3DUW \$

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR)UDQFLV 0 OF.D\ (OHPHQWDU\
5DWLRQ)DQFHQRORJ\ IRU OF.D\ (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR
7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ)UDQFLV 0 OF.D\ (OHPHQWDU\ 6FKRRO
7LWOH ,9 7LWOH ,9
&RPPRGLWLHV 6XSSOLHV &RPPRGLWLHV 6XSSOLHV
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
7LWOH ,Y 3DUW \$ 7LWOH ,Y 3DUW \$

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &,&6 :HVW %HOGHQ
5DWLRQ)DDMH WUDQVIHU WR UHDGMXVW DOORFDWLRQ
7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ &LGH :HVW %HOGHQ
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3XODVNL ,QWHUQDWLRQDO 6FKRRO
5DWLRQ)DQH V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2+, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 3XODVNL ,QWHUQDWLRQDO 6FKRRO
&,3 6HULHV ' &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS 6RGH[R ,IP &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR -DPHV ORQURH (OHPHQWDU\
5DWLRQ)DQHOLWXUH IRU ORQURH (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR S
7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ-DPHV 0RQURH (OHPHQWDU\ 6FKRRO
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW 3URSHUW\ (TXLSPHQW
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

(;
ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$63,5\$ &KDUWHU 6FKRR

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ \$63,5\$ &KDUWHU 6FKRR +DXJDQ 0 *HQHUDO (GXFDWLRQ)XQG 7XLWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW (EI %LOLQJXDO 3URJUDPV	7UDQVIHU 7R *HQHUDO (GXFDWLRQ)XQG 7XLWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW (EI %LOLQJXDO 3URJUDPV
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\$PRXQW

ZUDQVIHU IURP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR)UDQFLV 0 OF.D\ (OHPHQWDU

5DWLRQ)DQHQLWXUH IRU OF.D\ (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR SLO

7UDQVIHU)URP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ)UDQFLV 0 OF.D\ (OHPHQWDU\ 6FKRR *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 'HIDXOW 9DOXH	7UDQVIHU 7R *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW 2WKHU *HQ (G)XQGHG 3URJUDPV
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\$PRXQW

ZUDQVIHU IURP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR +DUULHW %HHFKHU 6WRZH (

5DWLRQ)DQHQLWXUH IRU 6WRZH (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR SL

7UDQVIHU)URP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ+DUULHW %HHFKHU 6WRZH (OHPHQW *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 'HIDXOW 9DOXH	7UDQVIHU 7R *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW 2WKHU *HQ (G)XQGHG 3URJUDPV
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\$PRXQW

ZUDQVIHU IURP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR (OOD)ODJJ <RXQJ (OHPHQW

5DWLRQ)DQHQLWXUH IRU <RXQJ (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR SLO

7UDQVIHU)URP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ(OOD)ODJJ <RXQJ (OHPHQWDU\ 6FKRR *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 'HIDXOW 9DOXH	7UDQVIHU 7R *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW 2WKHU *HQ (G)XQGHG 3URJUDPV
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\$PRXQW

ZUDQVIHU IURP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR /HVOLH /HZLV (OHPHQWDU\ 6

5DWLRQ)DQHQLWXUH IRU /HZLV (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR RQE

7UDQVIHU)URP 'HS DUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ/HVOLH /HZLV (OHPHQWDU\ 6FKRR *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 'HIDXOW 9DOXH	7UDQVIHU 7R *HQHUDO (GXFDWLRQ)XQG 3URSHUW\ (TXLSPHQW 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW 2WKHU *HQ (G)XQGHG 3URJUDPV
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\$PRXQW

(;
ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR :LOOLDP 7 6KHUPDQ (OHPHQ
5DWLRQ)XQJQLWXUH IRU 6KHUPDQ (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR
7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ:LOOLDP 7 6KHUPDQ (OHPHQWDU\ 6FF
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
3URSHUW\ (TXLSPHQW 3URSHUW\ (TXLSPHQW
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
'HIDXOW 9DOXH 2WKHU *HQ (G)XQGHG 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ WR :LOOLDP 7 6KHUPDQ (OHPHQ
5DWLRQ)XQHQRORJ\ IRU 6KHUPDQ (6 DV SDUW RI (OHYDWH &RKRUW LQYHVWPHQWV LQWR
7UDQVIHU)URP 7UDQVIHU 7R
'HSDUWPHQW RI 3HUVRQDOL]HG /HDUQLQJ:LOOLDP 7 6KHUPDQ (OHPHQWDU\ 6FF
7LWOH ,9 7LWOH ,9
&RPPRGLWLHV 6XSSOLHV &RPPRGLWLHV 6XSSOLHV
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFWLRQ 3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
7LWOH ,Y 3DUW \$ 7LWOH ,Y 3DUW \$

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /RXLV 3DVWHXU (OHPHQWDU\ 6FKR
5DWLRQ)XQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH /RXLV 3DVWHXU (OHPHQWDU\ 6FKRRC
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +HQU\ &OD\ (OHPHQWDU\ 6FKRRO
5DWLRQ)XQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH +HQU\ &OD\ (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :HVW 3DUN (OHPHQWDU\ \$FDGHP\
5DWLRQ)XQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH :HVW 3DUN (OHPHQWDU\ \$FDGHP\
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5REHUW - 5LFKDUGVRQ 0LGGOH 6F

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

16& &KDQJH 5HDV

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 3D*R)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV
'HIDXOW 9DOXH

7UDQVIHU 7R

5REHUW - 5LFKDUGVRQ 0LGGOH 6FK
&,7 3D*R)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
1HZ 6FKRRO 2SHQLQJV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 2IILFH RI &DWKROLF 6FKRROV WR \$VVRFLDWHG 7DOPXG 7RUDK 2I &KLF

5DWLRQ)DQHVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

2IILFH RI &DWKROLF 6FKRROV
1&/% 7LWOH , 5HJXODU)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW6HUYLHFV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF 6XS &RXQVHOLQJ 6HUYLHFV 1RQ 3XEOLF 3URIHVVLRQDO 'HYHORS
1RQSXEOLF ,QVW 6XSS 6HUY &DWKR01RFQSXEOLF ,QVW 6XSS 6HUY -H

7UDQVIHU 7R

\$VVRFLDWHG 7DOPXG 7RUDK 2I &K
1&/% 7LWOH , 5HJXODU)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLV
1RQ 3XEOLF 3URIHVVLRQDO 'HYHORS
1RQSXEOLF ,QVW 6XSS 6HUY -H

\$PRXQW

ZUDQVIHU IURP 2ULROH 3DUN (OHPHQWDU\ 6FKRRO WR (GXFDWLRQ *HQHUDO &LW\ :LGH

5DWLRQ)DQHGXQG 5HLPEXUVDEOH 3RVLWLRQ 6ZHHSLOJ 6DODU\)XQGV IRU &ORVHG 3RV

7UDQVIHU)URP

2ULROH 3DUN (OHPHQWDU\ 6FKRRO (GXFDWLRQ *HQHUDO &LW\ :LGH
6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
0LVFHOOQHRXV &RQWLQJHQW 3URMHWOLVFHOOQHRXV &RQWLQJHQW 3UR
0LVFHOOQHRXV *HQHUDO &KDUJHV 6SHFLDO ,QFRPH)XQG &RQWLQJ
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIH

7UDQVIHU 7R

\$PRXQW

ZUDQVIHU IURP (DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGH WR (DUO\ &KLOGKRRG 'HYH

5DWLRQ)DQHFKDVH IXUQLWXUH IRU SUHVFKRRO FODVVURRPV

7UDQVIHU)URP

(DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LQHOO\ &KLOGKRRG 'HYHORSPHQW &
(DUO\ &KLOGKRRG 'HYHORSPHQW (DUO\ &KLOGKRRG 'HYHORSPHQW
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW3UHVHSUW\)XUQLWXUH
3D\PHQW 7R 2WKHU *RYHUQPHQW 8QLWV 3UHN ,QVWUXFWLRQ
6WDWH 3UHVFKRRO)RU \$OO \$JH &RPPX6QWLDWVH 3UHVFKRRO)RU \$OO \$JH
3DUWQHUVKLSV)\

7UDQVIHU 7R

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3HUNLQV %DVV (OHPHQWDU\ 6FKRR

5DWLRQ)DQHQGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$8' &KDQJH 5HDVR

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH 3HUNLQV %DVV (OHPHQWDU\ 6FKRRO
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVVUXFWLRQ &DSLWDOL]HG &RQVVUXFWLRQ
\$OO 2WKHU ,QWHULRU 5HQRYDWLRQ
&II &KLFDJR &UHG \$PHU , &DQ)\ &II &KLFDJR &UHG \$PHU , &DQ)\

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5XHEHQ 6DOD]DU (OHPHQWDU\ %LO

5DWLRQ)DQHQDVH DQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDVR

7UDQVIHU)URP

7UDQVIHU 7R

&DSLWDO 2SHUDWLRQV &LW\ :LGH

7UDQVIHU)URP

(;

7UDQVIHU IURP &DSLWDO 2SHUDWLQRQV & LW\ : LGH WR (YHUJUHHQ \$FDGHP\ 0LGGOH 6FKRFP

5 DWLRQ)DXQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, & KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLQRQV &LW\
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

(YHUJUHHQ \$FDGHP\ 0LGGOH 6FKRRC
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$ P R X Q W

7UDQVIHU IURP 'HSDUWPHQW RI 3HUVRQDOLIHG / HDUQLQJ WR / HVOLH / HZLV (OHPHQWDU\ 6

5 DWL R QTDHOPHK QRORJ\ IRU /HZLV (6 DV SDUW RI (OHYDWH & RKRUW LQYHVWPHQWV LQWR

7UDQVIHU)URP

'HSDUWPHQW RI 3HUVRQDC
7LWOH ,9
&RPPRGLWLHV 6XSSOLHV
3HUVRQDOL]HG /HDUQLQJ
7LWOH ,Y 3DUW \$

7UDQVIHU 7R

J/HVOLH /HZLV (OHPHQWDU\ 6FKRRO
7LWOH ,9
&RPPRGLWLHV 6XSSOLHV
3HUVRQDOL]HG /HDUQLQJ ,QVWUXFW
7LWOH ,Y 3DUW \$

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLQRQV &LW\ :LGH WR &KLFDJR \$FDGHP\ (OHPHQWDU\ 6FK

5 D W L R Q) D Q Q H G V 7 U D Q V I H U) U R P \$ Z D U G

7 R 3URMHFW

675 & K D Q J H 5 H D V I

7UDQVIHU)URP

&DSLWDO 2SHUDW
&,7 %RQG)XQG
&DSLWDOL]HG &R
ODVRQDU\ :LQGRZ
'HIDXOW 9DOXH

7UDQVIHU 7R

& KLF D JR \$ FD G H P \ (O H P H Q W D U \ 6 F K R
&, 7 % R Q G) X Q G
& D S L W D O L J H G & R Q V W U X F W L R Q
5 H Q R Y D W L R Q V
' H I D X O W 9 D O X H

\$ P R X Q W

7UDQVIHU IURP 6SRUWV \$GPLQLVWUDWLRQ DQG)DFLOLWLHV ODQDJHPHQW & LW\ :LGH WR
:LGH

5DWLRQ&ROUHUFWLRQ RI SULRU WUDQVIHU

7UDQVIHU)URP

6SRUWV \$GPLQLVWUD
:LGH
6FKRRO 6SHFLDO ,QF
6HUYLHFV 3URIHVVL
+LJK 6FKRRO 6SRUWV
HIDXOW 9DOXH

7UDQVIHU 7R

L&HVR D WQD\$GIPHQLWW W&D WLRQ D QG)DFL
: LGH
6FKRRO 6SHFLDO ,QFRPH)XQG
VOLYHF HOODQHRXV &RQWLQJHQW 3UR
*UDQWV &LW\ZLGH 0LVF)QGWQV
&KLEDJR %HDUW \$WKOHWLE ZUDILOH

S P R X Q W

(;
ZUDQVIHU IURP 'HSDUWPHQW RI -527& WR 3KRHQL[0LOLWDU\ \$FDGHP\ +LJK 6FKRRO

5DWLRQDUDQVIHU QHHGHG IRU 3KRHQL[WR SD\ L0HQWRU

7UDQVIHU)URP
'HSDUWPHQW RI -527&
0LVFHODQHRXV)GHUDO 6WDWH /RFDOL*~~UFDOOWD~~QHRXV)GHUDO 6WDWH
0LVFHODQHRXV &RQWLQJHQW 3URMHFW6HUYLHFV 3URIHVVLRQDO \$GPLQLV
,PSURYHPHQW 2I ,QVWUXFWLRQ ,PSURYHPHQW 2I ,QVWUXFWLRQ
\$FFHOHUDWHG 6WHP 3URJUDP 2I 6WXG\ \$~~CGF/HHDUDWIGS~~6WHP 3URJUDP 2I 6W
'HYHORSPHQW)\ 'HYHORSPHQW)\

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)UHGULFN)XQVWRQ (OHPHQWDU\

5DWLRQ)~~QHG~~ 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH)UHGULFN)XQVWRQ (OHPHQWDU\ 6F
&,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQW 5HQRYDWLRQ
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUWHU 6FKRR

5DWLRQWUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ \$~~E3HUR~~ &KDUWHU 6FKRROV 3)& 2PDL
(// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,~~PSURYHPHQW~~ 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUWHU 6FKRR

5DWLRQWUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ \$~~E3HUR~~ &KDUWHU 6FKRROV 63& 'DQL
(// %LOLQJXDO 3URJUDPV (// %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYL,~~PSURYHPHQW~~ 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJH \$FTXLVLWLRQ

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ : &RRN (OHPHQWDU\ 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

\$8' &KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
,\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
&II &KLFDJR &UHG \$PHU , &DQ)\

7UDQVIHU 7R

-RKQ : &RRN (OHPHQWDU\ 6FKRRO
,\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ
,QWHULRU 5HQRYDWLRQ
&II &KLFDJR &UHG \$PHU , &DQ)\

\$PRXQW

7UDQVIHU IURP /DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUWHU 6FKRRO

5DWLRQ)DQHGV WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP

/DQJXDJDH &XOWXUDO (GXFDWLRQ &LW\ :EHSUR &KDUWHU 6FKRROV 5REHUW
(/ %LOLQJXDO 3URJUDPV // %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

7UDQVIHU 7R

:EHSUR &KDUWHU 6FKRROV 5REHUW
6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6WXGHQW 7XLWLRQ &KDUWHU 6FKR
7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ 7LWOH ,LL /DQJXDJDH \$FTXLVLWLRQ

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :HVW 5LGJH (OHPHQWDU\ 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2* & KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

:HVW 5LGJH (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (GZDUG \$ %RXFKHW 0DWK 6FLHQF

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13/ &KDQJH 5HDVR

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R

(GZDUG \$ %RXFKHW 0DWK 6FLHQF
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQ
'HIDXOW 9DOXH

\$PRXQW

&tIN5 B'*€0 0`ÀpÀ0 Àp€0p 0€ MÀp ýd'x3D AVWLP`DOH

(;
ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUWHU 6FKRR

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\\$FHUR &KDUWHU 6FKRROV %ULJKW
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUWHU 6FKRR

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\\$FHUR &KDUWHU 6FKRROV -RYLWD
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP /DQJXDjh &XOWXUDO (GXFDWLRQ &LW\ :LGH WR \$FHUR &KDUWHU 6FKRR

5DWLRQODDMW WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
/DQJXDjh &XOWXUDO (GXFDWLRQ &LW\\$FHUR &KDUWHU 6FKRROV 6RU -XDC
(/ %LOLQJXDO 3URJUDPV (/ %LOLQJXDO 3URJUDPV
7XLWLRQ 6WXGHQW 7XLWLRQ &KDUWHU 6FKR
6FKRRO ,QVWUXFWLRQDO 6XSSRUW 6HUYLPHSURYHPHQW 2I ,QVWUXFWLRQ
7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ 7LWOH ,LL /DQJXDjh \$FTXLVLWLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'U 0DUWLQ /XWKHU .LQJ -U &ROO

5DWLRQDXQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 2+, &KDQjh 5HDVF

7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 'U 0DUWLQ /XWKHU .LQJ -U &ROOH.
&,3 6HULHV ' &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS :V 2 0 &LS
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP \$FDGHP\ IRU *OREDO &LWL]HQVKLS &KDUWHU 6FKRRO WR /DQJXDjh &XOW

5DWLRQODOM\ WUDQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP 7UDQVIHU 7R
\$FDGHP\ IRU *OREDO &LWL]HQVKLS &KDUWBQJ6FKRRO &XOWXUDO (GXFDWLRQ
*HQHUDO (GXFDWLRQ)XQG *HQHUDO (GXFDWLRQ)XQG
6WXGHQW 7XLWLRQ &KDUWHU 6FKRROV 7XLWLRQ
6WDWH %LOLQJXDO ,QVWUXFWLRQ &RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV (EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :ROIJDQJ \$ OR]DUW (OHPHQWDU\ 6F

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH :ROIJDQJ \$ OR]DUW (OHPHQWDU\ 6FK
&,3 6HULHV &DSLWDO 2SHUDWLRQV &LW\ :LGH :ROIJDQJ \$ OR]DUW (OHPHQWDU\ 6FK
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ - 3HUVKLQJ (OHPHQWDU\ +XP

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 675 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ - 3HUVKLQJ (OHPHQWDU\ +XP
&,7 %RQG)XQG &DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLQV
0DVRQDU\ :LQGRZV 'HIDXOW 9DOXH 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQ)DQHGVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH RI &DWKROLF 6FKRRO
7LWOH , , 7HDFKHU 4XDOLW\ 7LWOH , , 7HDFKHU 4XDOLW\
0LVFHOOQHRXV &RQWLQJHGW 3URMHFW6HUYLFWV 3URIHVVLRQDO \$GPLQLV
)HGHUDO 1RQSXEOLF ,QVW &DWKROLF)HGHUDO 1RQSXEOLF ,QVW &DWKR
7LWOH ,LD \$UFKGLRFHVH 2I &KJR 6XSS07L6HOUYFLD \$UFKGLRFHVH 2I &KJR 6XSS07L6HOUYFLD

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5RJHU & 6XOOLYDQ +LJK 6FKRRO

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 5RJHU & 6XOOLYDQ +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ 6HUYLFWV 3URIHVVLRQDO \$GPLQLV
5HSDLUV ,PSURYHPHQWV 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5D\ *UDKDP 7UDLQLQJ &HQWHU +LJ

5DWLRQ)DXQHG V 7UDQVIHU)URP \$ZDUG

7UDQVIHU)URP

7R 3URMHFW

7UDQVIHU 7R

0(3 &KDQJH 5HDVF

ZUDQVIHU IURP /LWHUDF\ WR /LWHUDF\

5DWLRQDUOHQVIHU RI IXQGV IRU LQVWUXFWLRQDO PDWHULD OV

7UDQVIHU)URP
/LWHUDF\
7LWOH ,9
%XFNHW 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
7LWOH ,Y 3DUW \$

7UDQVIHU 7R
/LWHUDF\
7LWOH ,9
,QVWUXFWLRQDO 0DWHULD OV 1RQ 'L
3URIHVVLRQDO 'HYHORS &XUULFXOXE
7LWOH ,Y 3DUW \$

\$PRXQW

ZUDQVIHU IURP /DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ :LGH WR &,&6 1RUWKWRZQ

5DWLRQDUOHQVIHU WR UHDGMXVW DOORFDWLRQ

7UDQVIHU)URP
/DQJXDJH &XOWXUDO (GXFDWLRQ &LW\ &LGH 1RUWKWRZQ
*HQHUDO (GXFDWLRQ)XQG
7XLWLRQ
&RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV

7UDQVIHU 7R
*HQHUDO (GXFDWLRQ)XQG
7XLWLRQ
&RPPXQLW\ 3DUHQW ,QYROYHPHQW
(EI %LOLQJXDO 3URJUDPV

\$PRXQW

ZUDQVIHU IURP 1RUWKVLGH &ROOHJH 3UHSUDWRU\ +LJK 6FKRRO WR (GXFDWLRQ *HQHUDO

5DWLRQDUOHQVIHU)XQG 5HLPEXUVDEOH SRVLWLRQV ,QYRLFH)< 32

7UDQVIHU)URP 7UDQVIHU 7R
1RUWKVLGH &ROOHJH 3UHSUDWRU\ +LJK (6FKRRO 6SHFLDO ,QFRPH)XQG *HQHUDO &LW\ :LGH
6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
0LVFHOOQHRXV &RQWLQJHQW 3URMHFWOLVFHOODQHRXV &RQWLQJHQW 3URMHFWOLVFHOODQHRXV
0LVFHOOQHRXV *HQHUDO &KDUJHV 6SHFLDO ,QFRPH)XQG &RQWLQJHQW
,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV ,QWHUQDO \$FFRXQWV %RRN 7UDQVIHUV

\$PRXQW

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\$fEH7RQWRP Äđ@`đpzHQEP€Pp•đp€€€€„H`đL&đFq

\$fEH7F

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR %HUQKDUG ORRV (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R

%HUQKDUG ORRV (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV +HGJHV (OHPHQWDU\ 6FKRRC

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6V 20 &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

-DPHV +HGJHV (OHPHQWDU\ 6FKRRC
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$UDPDUN ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU)URP &LW\ :LGH MMRFWSHQFHU+H2+KDRQRDQ\$FDQHDPV RQ

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
€ i " @`@000@ @p@0P p0` €`0 °P`0À€ø A€ QPVÀ€@R@2@A@P@D@G@H@C@R@V@R@U@X@F@L@R@SQL O@D
p † `@`°€øp0S@øÀDp DP`À€€€€ &DFKXOW 9DÝL]W

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3DEOR &DVDOV (OHPHQWDU\ 6FKRR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R

3DEOR &DVDOV (OHPHQWDU\ 6FKRR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP (DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGH WR (DUO\ &KLOGKRRG 'HYH

5DWLRQ)DQHGV WUDQVIHU WR SXUFKDVH WHFKQRORJ\ IRU WHDFKHUV DQG VWXGHQWV

7UDQVIHU)URP

(DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGH &KLOGKRRG 'HYHORSPHQW &
(DUO\ &KLOGKRRG 'HYHORSPHQW (DUO\ &KLOGKRRG 'HYHORSPHQW
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWLYRSHUW\ (TXLSPHQW
3D\PHQW 7R 2WKHU *RYHUQPHQW 8QLWV 3UHN ,QVWUXFWLRQ
6WDWH 3UHVFKRRO)RU \$OO \$JH &RPPX6QNLQW 3UHVFKRRO)RU \$OO \$JH
3DUWQHUVKLSV)\

7UDQVIHU 7R

(DUO\ &KLOGKRRG 'HYHORSPHQW &
(DUO\ &KLOGKRRG 'HYHORSPHQW
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWLYRSHUW\ (TXLSPHQW
3D\PHQW 7R 2WKHU *RYHUQPHQW 8QLWV 3UHN ,QVWUXFWLRQ
6WDWH 3UHVFKRRO)RU \$OO \$JH &RPPX6QNLQW 3UHVFKRRO)RU \$OO \$JH
3DUWQHUVKLSV)\

\$PRXQW

ZUDQVIHU IURP \$VVHVVPHQW WR \$VVHVVPHQW

5DWLRQ)DQHVIHU RI IXQGV SHU 6 -RKQVRQ

7UDQVIHU)URP

\$VVHVVPHQW
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWLYRSHUW\ 6XSSOLHV
\$VVHVVPHQWV 6WDQGDUGV
'HIDXOW 9DOXH

7UDQVIHU 7R

\$VVHVVPHQW
*HQHUDO (GXFDWLRQ)XQG
6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDWLYRSHUW\ 6XSSOLHV
\$VVHVVPHQWV 6WDQGDUGV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DYLG *)DUUDJXW &DUHHU \$FDGHP

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

7UDQVIHU 7R

'DYLG *)DUUDJXW &DUHHU \$FDGHP
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
6RGH[R ,IP &LS
'HIDXOW 9DOXH

\$PRXQW

7 U D Q V DQUV IIH B R U R P Q D & R P O B R H T D Q I G R Q D U C R H U W \ & I V H : W C R H (W K D H @ U K F G X Q L R V Q R B Q H E H D C O H U & I O W L

7UDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GXFDWLRQ *HQHUDO

(;

ZUDQVIHU IURP 2IILFH RI &DWKRQOLF 6FKRROV WR ,QGHSHQGHQW 6FKRROV 2I &KLFDJR

5DWLRQDUDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

2IILFH RI &DWKRQOLF 6FKRROV

7UDQVIHU 7R

,QGHSHQGHQW 6FKRROV 2I &KLFDJR

1&/% 7LWOH , 5HJXODU)XQG

1&/% 7LWOH , 5HJXODU)XQG

6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&HYLFHV

3URIHVVLRQDO \$GPLQLV

1RQSXEOLF 6XS &RXQVHOLQJ 6HUYLHFV

1RQSXEOLF ,QVWUXFWLRQDO 6XSS

1RQSXEOLF ,QVW 6XSS 6HUY &DWKRQOLF ,QVW 6XSS 6HUY ,Q

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +DZWKRUQH (OHPHQWDU\ 6FKRODV

5DWLRQDQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

13/ &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH

7UDQVIHU 7R

+DZWKRUQH (OHPHQWDU\ 6FKRODVW

,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV

&DSLWDOL]HG &RQVWUXFWLRQ

&DSLWDOL]HG &RQVWUXFWLRQ

&LS 0DQDJPHQW

\$OO 2WKHU &DSLWDO 3URMHFWV 0LVFHODQHRXV 6FKRODVW DQW3URQWDFWV

0LVFHODQHR

\$FFRXQWV

\$FFRXQWV

\$PRXQW

7UDQVIHU IURP ,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHFV WR ,QIRUPDWLRQ 7HFKQRORJ\ 6HU

5DWLRQDQHG V 7UDQVIHU)URP \$ZDUG

7UDQVIHU)URP

,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHFV

7UDQVIHU 7R

,QIRUPDWLRQ 7HFKQRORJ\ 6HUYLHF

*HQHUDO (GXFDWLRQ)XQG

*HQHUDO (GXFDWLRQ)XQG

6HUYLHFV 3URIHVVLRQDO \$GPLQLVWUDW&HYLFHV

6RIWZDUH 1RQ ,QVW

:HE 6HUYLHFV

:HE 6HUYLHFV

'HIDXOW 9DOXH

'HIDXOW 9DOXH

\$PRXQW

7UDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 'DQLHO & %HDUG (OHPHQWDU\ 6FKR

5DWLRQDQHG V 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

2+, &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH

7UDQVIHU 7R

'DQLHO & %HDUG (OHPHQWDU\ 6FKR

&,3 6HULHV

&,3 6HULHV

&DSLWDOL]HG &RQVWUXFWLRQ

&DSLWDOL]HG &RQVWUXFWLRQ

\$UDPDUN ,IP &LS

\$UDPDUN ,IP &LS

'HIDXOW 9DOXH

'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5LFKDUG 7 &UDQH 0HGLFDO 3UHS

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0(3 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV
'HIDXOW 9DOXH

7UDQVIHU 7R

5LFKDUG 7 &UDQH 0HGLFDO 3UHS
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
%RLOHU 0HFKDQLFDO
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GXFDWLRQ *HQHUDO

5DWLRQ)DQHGV 1XQGLQJ WR FRQWLQJHQF\ GXH WR UHGXFWLRQ LQ)< JUDQW

7UDQVIHU)URP

&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW *HQHUDO &LW\ :LGH
0LVFHOOQHRXV)GHUDO 6WDWH /RFDOL]HG &RQVWUXFWLRQ)GHUDO 6WDWH
5HJXODU 3RVLWLRQ 3RLQWHU 0LVFHOOQHRXV &RQWLQJHQW 3UR
*HQHUDO 6DODU\ 6 %NW &RQWLQJHQF\)RU 3URMHFW ([SDQVL
7UXDQW \$OWHUQDWLYH 2SWLRQDO (GXFDWLRQ)RU *UDQW ([SDQVLRQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 1RUZRRG 3DUN (OHPHQWDU\ 6FKRR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

,&5 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 1RUZRRG 3DUN (OHPHQWDU\ 6FKRR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&RVW (VWLPDWLQJ 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /RJDQGDOH 0LGGOH 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR %HQLWR -XDUH] &RPPXQLW\ \$FDGH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

,&5 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV 5HQRYDWLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ)RVWHU 'XOOHV (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ)RVWHU 'XOOHV (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DQFHO 7DOFRWW (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 0DQFHO 7DOFRWW (OHPHQWDU\ 6FKR
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV 0DGLVRQ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 675 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -DPHV 0DGLVRQ (OHPHQWDU\ 6FKR
&,7 %RQG)XQG &,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
0DVRQDU\ :LQGRZV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$UWKXU (&DQW\ (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 675 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH \$UWKXU (&DQW\ (OHPHQWDU\ 6FKR
&,7 %RQG)XQG &,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
0DVRQDU\ :LQGRZV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6WHSKHQ) *DOH (OHPHQWDU\ &RPPX

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 675 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 6WHSKHQ) *DOH (OHPHQWDU\ &RPPX
&,7 %RQG)XQG &,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
0DVRQDU\ :LQGRZV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ +DUYDUG (OHPHQWDU\ 6FKRR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R

-RKQ +DUYDUG (OHPHQWDU\ 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH WR 2IILFH RI &DWKROLF 6FKR

5DWLRQ)DQHGV 7UDQVIHU IXQGV WR SURFHVV DSSURYHG SXUFKDVH RUGHU UHTXHVWV IRU 1RQSXE

7UDQVIHU)URP

*UDQW)XQGHG 3URJUDPV 2IILFH &LW\ :LGH
1&/% 7LWOH , 5HJXODU)XQG
0LVFHODQHRXV &RQWLQJHQW 3URMHW6HUYLFHV 3URIHVVLRQDO \$GPLQLV
1RQSXEOLF ,QVWUXFWLRQDO 6XSSRUW 6HUYLSXEOLF ,QVWUXFWLRQDO 6XSS
1RQSXEOLF ,QVW 6XSS 6HUY &DWKRORLFSXEOLF ,QVW 6XSS 6HUY &D

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR (PPHWW /RXLV 7LOO 0DWK DQG 6FL

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

675 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
0DVRQDU\ :LQGRZV
'HIDXOW 9DOXH

7UDQVIHU 7R

(PPHWW /RXLV 7LOO 0DWK DQG 6FLH
&,7 %RQG)XQG
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DUWKD 5XJJOHV (OHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R

0DUWKD 5XJJOHV (OHPHQWDU\ 6FKR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
3OD\ORWV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOPD 5XGROSK (OHPHQWDU\ /HDUQ

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

,&5 &KDQJH 5HDVF

7UDQVIHU)URP

&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&RQWLQJHQFLHV
'HIDXOW 9DOXH

:LOPD 5XGROSK (OHPHQWDU\ /HDUQ

,&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWRQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP .QWHU \$PHULFDQ (OHPHQWDU\ 0DJQHW 6FKRRO WR (GXFDWLRQ *HQHUDO

5DWLRQ)XQG 5HLPEXUVDEOH 3RVLWLRQ ,QY)< 326

7UDQVIHU)URP 7UDQVIHU 7R
,QWHU \$PHULFDQ (OHPHQWDU\ 0DJQHW 6FKRRO 6SHFLDO ,QFRPH)XQG 6FKRRO 6SHFLDO ,QFRPH)XQG
OLVFHOODQHRXV &RQWLQJHQW 3URMHFWOLVFOODQHRXV &RQWLQJHQW 3URMHFWOLVFOODQHRXV
OLVFHOODQHRXV *HQHUDO &KDUJHV 6SHFLDO ,QFRPH)XQG &RQWLQJHQW 3URMHFWOLVFOODQHRXV
6FKRRO 3DUNLQJ /RW 5HQWDO ,QWHUQDO \$FFRXQWV %RRN 7UDQVIHU

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$UWKXU 5 \$VKH (OHPHQWDU\ 6FKRRO

5DWLRQ)XQG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH \$UWKXU 5 \$VKH (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV 5HQRYDWRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV 6 'HQHHQ (OHPHQWDU\ 6FKRRO

5DWLRQ)XQG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH &KDUOHV 6 'HQHHQ (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV 5HQRYDWRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +DUULHW %HHFKHU 6WRZH (OHPHQ

5DWLRQ)XQG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH +DUULHW %HHFKHU 6WRZH (OHPHQW
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV 5HQRYDWRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH WR %XGJHW 0DQDJPHQW 2IILFH

5DWLRQ)DODQFH SRLQWHU OLQHV VLQFH SRVLWLRQV KDYH PRYHG IURP 8QLW WR
7UDQVIHU)URP 7UDQVIHU 7R
*UDQW)XQGHG 3URJUDPV 2IILFH %XGJHW 0DQDJPHQW 2IILFH
1&/% 7LWOH , 5HJXODU)XQG 1&/% 7LWOH , 5HJXODU)XQG
%HQHILWV 3RLQWHU %HQHILWV 3RLQWHU
*HQHUDO 6DODU\ 6 %NW *HQHUDO 6DODU\ 6 %NW
7LWOH , 'LVWULFW ,QLWLDWLYHV 7LWOH , 'LVWULFW ,QLWLDWLYHV

\$PRXQW

(;
ZUDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GXFDWLRQ *HQHUDO
5DWLRQ~~5DQH~~XUQ IXQGLQJ WR FRQWLQJHQF\ GXH WR)< JUDQW UHGXFWRQ
7UDQVIHU)URP 7UDQVIHU 7R
&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GXFDWLRQ *HQHUDO &LW\ :LGH
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOL~~5DQH~~QHRXV)GHUDO 6WDWH
OLVFHOODQHRXV &KDUJHV 0LVFHOODQHRXV &RQWLQJHQW 3URMHFW ([SDQVL
\$WWHQGDQFH 6RFLDO :RUN &RQWLQJHQF\)RU 3URMHFW ([SDQVL
7UXDQW \$OWHUQDWLYH 2SWLRQDO (GXFDWRRQ\)QJHQF\)RU *UDQW ([SDQVLRQ
\$PRXQW

ZUDQVIHU IURP &LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GXFDWLRQ *HQHUDO
5DWLRQ~~5DQH~~XUQ IXQGLQJ WR FRQWLQJHQF\ GXH WR UHGXFWRQ LQ)< JUDQW
7UDQVIHU)URP 7UDQVIHU 7R
&LW\ZLGH 6WXGHQW 6XSSRUW DQG (QJDJHPHQW WR (GXFDWLRQ *HQHUDO &LW\ :LGH
OLVFHOODQHRXV)GHUDO 6WDWH /RFDOL~~5DQH~~QHRXV)GHUDO 6WDWH
OLVFHOODQHRXV &RQWLQJHQW 3URMHFW ([SDQVL
\$WWHQGDQFH 6RFLDO :RUN &RQWLQJHQF\)RU 3URMHFW ([SDQVL
7UXDQW \$OWHUQDWLYH 2SWLRQDO (GXFDWRRQ\)QJHQF\)RU *UDQW ([SDQVLRQ
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV 5'DUZLQ (OHPHQWDU\ 6F
5DWLRQ~~5DQH~~ 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH &KDUOHV 5'DUZLQ (OHPHQWDU\ 6F
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSIDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP 3UH . &XUULFXOXP WR 3UH . &XUULFXOXP

5DWLRQ~~5DQH~~ VIHU WR FRUUHFV DFFRXQW QXPEHU
7UDQVIHU)URP 7UDQVIHU 7R
3UH . &XUULFXOXP 3UH . &XUULFXOXP
0LVFHOODQHRXV)GHUDO 6WDWH /RFDOL~~5DQH~~QHRXV)GHUDO 6WDWH
6HUYLHV 3URIHVVLRQDO \$GPLQLVWUDW~~5DQH~~PRGLWLHV 6RIWZDUH 1RQ ,QVW
,PSURYHPHQW 2I ,QVWUXFWLRQ ,PSURYHPHQW 2I ,QVWUXFWLRQ
+HDOWK\ &RPPXQLWLHV ,QYHVWPHQWV +HDOWK\ &RPPXQLWLHV ,QYHVWPHQW
\$PRXQW

ZUDQVIHU IURP 1XWULWLRQ 6XSSRUW 6HUYLHV &LW\ :LGH WR 1XWULWLRQ 6XSSRUW 6HU
5DWLRQ~~5DQH~~ VIHU IXQGV WR RSHQ 32 IRU UHPDLQGHU RI 6< NLWFKHQ KRRG FOHDQLQJV D
7UDQVIHU)URP 7UDQVIHU 7R
1XWULWLRQ 6XSSRUW 6HUYLHV &LW\ :LGH 1XWULWLRQ 6XSSRUW 6HUYLHV &L
/XQFKURRP)XQG /XQFKURRP)XQG
%HQHILWV 3RLQWHU 6HUYLHV 1RQ WHFKQLFDO /DERUHU
*HQHUDO 6DODU\ 6 %NW)RRG 6HUYLHV
'HIDXOW 9DOXH 'HIDXOW 9DOXH
\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR)UDQN : 5HLOO\ (OPHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
)UDQN : 5HLOO\ (OPHPHQWDU\ 6FKRR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &DUO YRQ /LQQH (OPHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
&DUO YRQ /LQQH (OPHPHQWDU\ 6FKRR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR +HQU\ 2 7DQQHU (OPHPHQWDU\ 6FKR

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

3.& &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
+HQU\ 2 7DQQHU (OPHPHQWDU\ 6FKRR
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP 1XWULWLRQ 6XSSRUW 6HUYLHV &LW\ :LGH WR 1XWULWLRQ 6XSSRUW 6HU

5DWLRQ)DQHVIHU IXQGV WR RSHQ 32 IRU UHPDLQGHU RI 6< NLWFKHQ KRRG FOHDQLQJV D

7UDQVIHU)URP
1XWULWLRQ 6XSSRUW 6HUYLHV
/XQFKURRP)XQG
5HJXODU 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH

7UDQVIHU 7R
&LW\ :LGH 1XWULWLRQ 6XSSRUW 6HUYLHV &L
/XQFKURRP)XQG
6HUYLHV 1RQ WHFKQLFDO /DERUHU
)RRG 6HUYLHF
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0LFKHOH &ODUN \$FDGHPLF 3UHS 0D

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

6&, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
0LFKHOH &ODUN \$FDGHPLF 3UHS 0DJ
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /RUHQ] %UHQWDQR 0DWK 6FLHQFH

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 3.& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH /RUHQ] %UHQWDQR 0DWK 6FLHQFH
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$XVWLQ &ROOHJH DQG &DUHHU \$FD

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH \$XVWLQ &ROOHJH DQG &DUHHU \$FDG
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DU\ *DJH 3HWHUVRQ (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 8\$) &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 0DU\ *DJH 3HWHUVRQ (OHPHQWDU\ 6
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU 5HQRYDWLRLQV
7LI &DSLWDO 7LI &DSLWDO

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HRUJH + &RUOLVV +LJK 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6& &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH *HRUJH + &RUOLVV +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRLQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &RQVROLGDWHG 3RLQWHU /LQH 8QLW WR 5LVN 0DQDJHPHQW

5DWLRQ)DQHGV 5HULFHV 8QHPSOR\PHQW &RPSHQVDWLRLQH 6HULFHV ,QVXUDQFH *HQHUDO /L
7UDQVIHU)URP 7UDQVIHU 7R
&RQVROLGDWHG 3RLQWHU /LQH 8QLW 5LVN 0DQDJHPHQW
:RUNHUV 8QHPSOR\PHQW &RPSHQVDWLRLQH 7RUW &ODLPV 0DMRU 6HWWOHPHQW
%HQHILWU 3RLQWHU 6HULFHV ,QVXUDQFH *HQHUDO /L
*HQHUDO 6DODU\ 6 %NW 7RUW &ODLPV 0DMRU 6HWWOHPHQW
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KLFDJR +LJK 6FKRRO IRU \$JULFXO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

6&, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
&KLFDJR +LJK 6FKRRO IRU \$JULFXO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 2OLYHU 6 :HVWFRWW (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

1&3 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU
'HIDXOW 9DOXH

7UDQVIHU 7R
2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6F
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJPHQW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 2OLYHU 6 :HVWFRWW (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

1&3 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ
&KLOG \$ZDUG
6SDFH 7R *URZ ,JD :DWHU 5HFODPDWLRLQ 'LS/DWFHLPW *URZ ,JD :DWHU 5HFODPDWLRLQ

7UDQVIHU 7R
2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6F
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJPHQW
6SDFH 7R *URZ ,JD :DWHU 5HFODPDWLRLQ 'LS/DWFHLPW *URZ ,JD :DWHU 5HFODPDWLRLQ

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 2OLYHU 6 :HVWFRWW (OHPHQWDU\

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

1&3 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ
&KLOG \$ZDUG
6SDFH 7R *URZ &KJR 'HSW 2I :DWHU

7UDQVIHU 7R
2OLYHU 6 :HVWFRWW (OHPHQWDU\ 6F
&DSLWDOL]HG &RQVWUXFWLRQ
&LS 0DQDJPHQW
6SDFH 7R *URZ &KJR 'HSW 2I :DWHU

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3HUF\ / -XOLDQ +LJK 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

6&, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
3HUF\ / -XOLDQ +LJK 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWLRLQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP *UDQW)XQGHG 3URJUDPV 2IILFH WR %XGJHW 0DQDJHPHQW 2IILFH
5DWLRQ)DODQFH SRLQWHU OLQH VLQFH SRVLWLRQV KDYH PRYHG IURP XQLW WR
7UDQVIHU)URP *UDQW)XQGHG 3URJUDPV 2IILFH 1&/% 7LWOH , 5HJXODU)XQG 5HJXODU 3RVLWLRQ 3RLQWHU *HQHUDO 6DODU\ 6 %NW 7LWOH , 'LVWULFW ,QLWLDWLHYHV
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR /LWWOH 9LOODJH (OHPHQWDU\ 6FKR
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW ,& , &KDQJH 5HDVF
7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH &,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ 5HSIDLUV ,PSURYHPHQWV 'HIDXOW 9DOXH
7UDQVIHU 7R /LWWOH 9LOODJH (OHPHQWDU\ 6FKR &,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLQV 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ 0DUVKDOO 0HWURSROLWDQ +LJ
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6& , &KDQJH 5HDVF
7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH &,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ 5HSIDLUV ,PSURYHPHQWV 'HIDXOW 9DOXH
7UDQVIHU 7R -RKQ 0DUVKDOO 0HWURSROLWDQ +LJ &,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLQV 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 3HDFH DQG (GXFDWLRQ &RDOLWLRQ
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6& , &KDQJH 5HDVF
7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH &,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ 5HSIDLUV ,PSURYHPHQWV 'HIDXOW 9DOXH
7UDQVIHU 7R 3HDFH DQG (GXFDWLRQ &RDOLWLRQ &,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLQV 'HIDXOW 9DOXH
\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR \$O 5DE\ +LJK 6FKRRO
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6& , &KDQJH 5HDVF
7UDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH &,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ 5HSIDLUV ,PSURYHPHQWV 'HIDXOW 9DOXH
7UDQVIHU 7R \$O 5DE\ +LJK 6FKRRO &,3 6HULHV &DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLQV 'HIDXOW 9DOXH
\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR %RZH_Q +LJK 6FKRRO
5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH %RZH_Q +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWL_RQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ_0 +DUODQ &RPPXQLW\ \$FDGHP

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ_0 +DUODQ &RPPXQLW\ \$FDGHP
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWL_RQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR %URQ]HYLOOH 6FKRODVWLF \$FDGHP

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH %URQ]HYLOOH 6FKRODVWLF \$FDGHP
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWL_RQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 6WHSKHQ 7 0DWKHU +LJK 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 6WHSKHQ 7 0DWKHU +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWL_RQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ)LVNH (OHPHQWDU\ 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG 7R 3URMHFW ,&5 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ)LVNH (OHPHQWDU\ 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWL_RQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5LFKDUG 7 &UDQH 0HGLFDO 3UHSDF

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

6&, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
5LFKDUG 7 &UDQH 0HGLFDO 3UHSDF
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &RQVROLGDWHG 3RLQWHU /LQH 8QLW WR 5LVN 0DQDJHPHQW

5DWLRQ)DQHGVWOHPHQW IHH IRU 3,

7UDQVIHU)URP
&RQVROLGDWHG 3RLQWHU /LQH 8QLW
:RUNHUV 8QHPSOR\PHQW &RPSHQVDWLRQ:RUW 8QHPSOR\PHQW &RPSHQV
5HJXODU 3RVLWLRQ 3RLQWHU
*HQHUDO 6DODU\ 6 %NW
'HIDXOW 9DOXH

7UDQVIHU 7R
5LVN 0DQDJHPHQW
6HUYLFHV ,QVXUDQFH *HQHUDO /L
7RUW &ODLPV 0DMRU 6HWWOHPHQW
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR *HRUJH :DVKLQJWRQ &DUYHU 0LOLW

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

6&, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
*HRUJH :DVKLQJWRQ &DUYHU 0LOLW
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 1HDO) 6LPHRQ &DUHHU \$FDGHP\ +LJ

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

6&, &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
1HDO) 6LPHRQ &DUHHU \$FDGHP\ +LJ
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWRQV
'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 5RJHU & 6XOOLYDQ +LJK 6FKRRO

5DWLRQ)DQHGV 7UDQVIHU)URP \$ZDUG

7R 3URMHFW

0&5 &KDQJH 5HDVF

7UDQVIHU)URP
&DSLWDO 2SHUDWLRQV &LW\ :LGH
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV
'HIDXOW 9DOXH

7UDQVIHU 7R
5RJHU & 6XOOLYDQ +LJK 6FKRRO
&,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ
5HQRYDWRQV
'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DU\ *DJH 3HWHUVRQ (OHPHQWDU\

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 8\$) &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH 0DU\ *DJH 3HWHUVRQ (OHPHQWDU\ 6
,*\$ DQG 2WKHU &DSLWDO 3URMHFWV)XQG,*\$ DQG 2WKHU &DSLWDO 3URMHFWV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU 5HQRYDWLRQV
6HFUHWDU\ 2I 6WDWH &DSLWDO *UDQW 6HFUHWDU\ 2I 6WDWH &DSLWDO *UDC

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -DPHV 0RQURH (OHPHQWDU\ 6FKRR

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6,7 &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -DPHV 0RQURH (OHPHQWDU\ 6FKRRO
6HULHV + 6HULHV +
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
\$OO 2WKHU 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR :LOOLDP - %RJDQ +LJK 6FKRRO

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH :LOOLDP - %RJDQ +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR -RKQ) .HQQHG\ +LJK 6FKRRO

5DWLRQ)DQHG V 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
7UDQVIHU)URP 7UDQVIHU 7R
&DSLWDO 2SHUDWLRQV &LW\ :LGH -RKQ) .HQQHG\ +LJK 6FKRRO
&,3 6HULHV &,3 6HULHV
&DSLWDOL]HG &RQVWUXFWLRQ &DSLWDOL]HG &RQVWUXFWLRQ
5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH 'HIDXOW 9DOXH

\$PRXQW

(;
ZUDQVIHU IURP (DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGH WR (DUO\ &KLOGKRRG 'HYHORSPHQW

5DWLRQZUDQVIHU IXQG WR SXUFKDvh LQVWUXFWLRQDO VXSSOLhv IRU SUHVFKRRO FODVVU

ZUDQVIHU)URP (DUO\ &KLOGKRRG 'HYHORSPHQW &LW\ :LGH)URP (DUO\ &KLOGKRRG 'HYHORSPHQW
(DUO\ &KLOGKRRG 'HYHORSPHQW (DUO\ &KLOGKRRG 'HYHORSPHQW 6HUYLfhv 3URIHVVLRQDO \$GPLQLVWUDWLWLRQGLWLhv 6XSSOLhv
3D\PHQW 7R 2WKHU *RYHUQPHQW 8QLWV 3UHN ,QVWUXFWLRQ 6WDWH 3UHVFKRRO)RU \$OO \$JH &RPPX6QWLDWWh 3UHVFKRRO)RU \$OO \$JH 3DUWQHUVKLSV)\

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 7KRPDV .HOO\ +LJK 6FKRRO

5DWLRQ)XQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
ZUDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R 7KRPDV .HOO\ +LJK 6FKRRO
&,3 6HULhv &DSLWDOL]HG &RQVWUXFWLRQ 5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH &DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLRQV 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR &KDUOHV \$OOHQ 3URVVHU &DUHHU

5DWLRQ)XQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
ZUDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R &KDUOHV \$OOHQ 3URVVHU &DUHHU \$
&,3 6HULhv &DSLWDOL]HG &RQVWUXFWLRQ 5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH &DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLRQV 'HIDXOW 9DOXH

\$PRXQW

ZUDQVIHU IURP &DSLWDO 2SHUDWLRQV &LW\ :LGH WR 0DULH 6NORGRZVND &XULH OHWURSR

5DWLRQ)XQHG 7UDQVIHU)URP \$ZDUG 7R 3URMHFW 6&, &KDQJH 5HDVF
ZUDQVIHU)URP &DSLWDO 2SHUDWLRQV &LW\ :LGH 7UDQVIHU 7R 0DULH 6NORGRZVND &XULH OHWURSR
&,3 6HULhv &DSLWDOL]HG &RQVWUXFWLRQ 5HSDLUV ,PSURYHPHQWV 5HQRYDWLRQV
'HIDXOW 9DOXH &DSLWDOL]HG &RQVWUXFWLRQ 5HQRYDWLRQV 'HIDXOW 9DOXH

\$PRXQW

19-0522-EX1

1028 Transfer from Capital/Operations - City Wide to George Washington High School

~~Reimburses Funds Transfer From Award# 2010-127-00-07 To Project# 2010-16001-001~~

Transfer From.
12150 Capital/Operations - City Wide

Transfer To.
46331 George Washington High School

56310 Capitalized Construction
251392 Repairs & Improvements

56310 Capitalized Construction
050500 Repairs & Improvements

000000 Default Value

Amount \$1,390,343

000000 Default Value

19-0522-EX1