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:  
5HVSRQGHQW5HVSRQVHV KWP  
, QVWLWXWLQRQDO 7HOHSKRQH 1XPEHU

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'RHV \RXU LQVWLWXWLQRQ KDYH DQ (', \$FWLRQ 3ODQ IRU WKH &5&3"  
<HV

3\$57 \$ (' , \$FWLRQ HSDUDQWLQJ RQ .H\ 2EMHFVLYHV \$QDO\VHV 6\VWHPLF %DUULHU  
2EMHFVLYHV DQG ,QGLFDWRUV

'DWH RI PRVW UHFHQW SODQ H J ODWHVW UHYLVLRQ RI WKH SXEOLF SODQ

5DWLQJ JLYHQ DFWLRQ SODQ LQ PRVW UHFHQW UHYLHZ SURFHVV  
6DWLVILHV

1DPH RI YLFH SUHVLGHQW OHYHO UHSUHVHQWDWLYH UHVSRQVLEOH IRU HQVXULC  
WKH SODQ  
-RQDWKDQ 1HZPDQ

, Q GHYHORSLQJ WKHLU DFWLRQ SODQV LQVWLWXWLQRQV ZHUH UHTXLUHG WR FRC  
V\VWHPV UHYLHZ D FRPSDUDWLYH UHYLHZ DQG DQ HQYLURQPHQWDO VFDQ  
UHTXLUHPHQWV KHUH 7KHVH DVVHVVPHQWV ZHUH UHTXLUHG LQ RUGHU WR LGH  
V\VWHPLF EDUULHUV DQG RU FKDOOHQJHV WKDW DUH IDFHG E LIQJ WKHP € ,@ p° @  
V\VWHPLF DÀ LF

5HVSRQGHQW5HVSRQVHV KWP

6\VWHPLF EDUULHUV

3OHDVH SURYLGH D KLJK OHYHO GHVFULSWLRQ RI WKH V\VWHPLF EDUULHUV H J VXPPDUL] KRZ WKH\ ZHUH LGHQWLILHG

/DXULHU\ HQYLURQPHQWDO VFDQ VKRZHG WKDW WKH JUHDWHVW DQG PRVW SHUVLVWHQW XQGHUUHSUHV ZKR LGHQWLIV DV UDFLDOL]HG /DXULHU DFNQRZOHGJHV WKDW JDSV H[LVW LQ WKH UHSUHVHQWDWLRQ RI KDYLQJ GLVDELOLWLHV DQG ZRPHQ \$V SDUW RI /DXULHU\ HQYLURQPHQWDO VFDQ WKH HPSOR\HH HQJD PDQ\ /DXULHU HPSOR\HHV EHOLHYH WKDW /DXULHU FRPPXQLW\ GRHV QRW UHSUHVHQW WKH GLYHUVL FDPSXVHV DUH ORFDWHG )XUWKHUPRUH VXUYHV SDUWLFLSDQWV LGHQWLILHG (', DV RQH RI WKH WKUHH I HQJDJHPHQW /DXULHU\ HPSOR\PHQW V\VWHPV UHYLHZ WKDW DVVHVHV UHFUXLWPHQW RQERDUGLQJ S SURFHVVHV LGHQWLILHG RSSRUWXQLWLHV IRU LPSURYLQJ KLULQJ SDWFWLHFV \$V D UHVXOW VHYHUDO QH OHDGHUVKLS GHGLFDWHG WR FRRUGLQDWLQJ HIRUWV DFURVV YDULRXV XQLWV WR LPSOHPHQW SROLFLH\ SHUWDLQV WR HTXLW\ GHVHUYLQJ JURXSV DQG WKH ERDUGHU /DXULHU FRPPXQLW\ WKH QHHG WR LQF





5HVSRQGHQW5HVSRQVHV KWP

1H[W 6WLHQSGMLFDWH VSHFLILF GDWHV WLPHOLQHV

D :KLOH VWHSV KDYH EHHQ WDNHQ WR LQFUHDVH WKH SDUWLFLSDWLRQ RI FRQWUDFW WHDFKLQJ IDFOW\ VWULQHVEKDIQ PDGH ,Q SDUWQHUVKLS ZLWK ./8)\$ DGGWLRLQDO RSWLRQV DUH EHLQJ H[SORUHG KRZHYH WLPHOLQHV IRU UHVRQYDYLQJ WIKHLW\ FRPSPHQI L5\HVRXUFHV LV LQ WKH SURFHVV RI UH HYDOXDWLQJ WKH \$SSO 6\VWHP WR GHWHUPLQH WKH EHVV ZD\ WR PRYH IRUZDUG 6XPPHU F /DXULHU\ V 'LPHQVLRQV DSSOL DGPLQLVWUDWRUV LV H[SHFWHG WR WDNH SODFH EHIRUH WKH HQG RI G DQG ZH DUH H[SORULQJ KLULQJ 6HH F DERYH H :LWK WKH FKDOOHQJHV RXU &5&V KDYH IDFHG RYHU WKH &RYLG SDQGHPLF DQG WKH ;

5HVSRQGHQW5HVSRQVHV KWP

3URJUHV V DQG RU 2XWFRPHV DQG ,PSDFWV PDGH GXULQJ WKH UHSRUWLQJ SHUL

D5HFRPPHQGDWL RQV ZHUH LQFRUSRUDWHG LQWR HTXLW\ DUWLFOHV RI WKH :/8)\$ )XOO WLPH )DFXOW\ DQG \$JHHPHQW LQ DQG LW ZDV VXEVTXHQW\ LGHQWLILHG WKDW JXLGHOLQHV DUH UHTXLUGH IRU SURPR' FRQVLGHUDWL RQV E 7KH '(\$3 WRR O KDV EHHQ VFUDSSHG DV LW GXSOLFDWHV WRR O EHLQJ GHYHORSH SURJUDP DQG WKH GHYHORSPHQW RI /DXULHU\ ILUVW (', 6WUDWHJLF 3ODQ 7KH 'LPHQVLRQV 3LORW DQG EH UHOHDVHG E\ WKH HQG RI F /DXULHU LV FRQWLQXLQJ WR HQVXUH LQVWLWXWL RQDO FRPSOLDQFH SURFHGXUHV G 'XH WR GLVUXSWL RQV FD XVHG E\ WKH &RYLG SDQGHPLF /DXULHU\ \$FFHVVLELOLW\ 3 PRVW RI LWV JRD OV ZDV H[WHQGHG WR \$ PDMRU QHZ GHYHORSPHQW KDV EHHQ WKH UHOHDVH RI WKH 6WDQGDUGV UHFRRPHQGDWL RQV E\ WKH 2QWDULR JRYHUQPHQW ZKLFK FRQWDLQV UHFRRPHQGDWL RQV HGXFDWLRQDO LQVWLWXWL RQV /DXULHU LV ZRUNLQJ WRZDUGV VHWWLQJ XS DQ LQWHUQDO VVHHULQJ FR UHFRRPHQGDWL RQV DQG WLPHOLQHV 6XPPHU 2QFH WKH FRPPLWWHH LV HVWDEOLVKHG DFWL RQDEO QHZ UHFRRPHQGDWL RQV DQG LQFRUSRUDWHG LQWR /DXULHU\ DFFHVVLELOLW\ SODQ

&KDOOHQJHV HQFRXQWHUHG GXULQJ WKH UHSRUWLQJ SHULRG

G0XFK RI WKH \$FFHVVLELOLW\ 3ODQ ZDV LPSOHPHQWHG DV SODQQHG 0DQGDWRUV WUDLQLQJ DOZD\ V SRV ZKHQHYSRVVLEOH /DXULHU VWULYHV WR ILQG ZD\ V WR HQFRXUDJH LQVWUXFWRUV WR SDUWLFLSDWH LQ SDQGHPLF TXLFNO\ SLYRWHG WKH W\SHV RI FRQYHUVDWLRQV EHLQJ KDG ZLWK LQVWUXFWRUV WR RQH WK FODVVURRPV

1H[W 6WLQSGMLFDWH VSHFLILF GDWHV WLPHOLQHV

D /DXULHU DQG :/8)\$ DJUHHG RQ UHTXLULQJ D0O XQLWV WR FUHDWH SURPRWLRQ DQG WHQXUH JXLGHOLQF S\YLGH LQFUHDVHG FODULW\ DQG WUDQVSDUHQF\ LQFOXGLQJ (', FRQVLGHUDWL RQV RQ WKH WHQXUH DQ JXLGHOLQHV DUH FXUUHQW\QNEHRLQKHLH\YQ\QW\WQWL RQDO VWUDWHJLF SODQLQJ H[HUFLVHV D0O GHSDUV WR UHVSRQG WR WKH QHZ (', DQG ,QGLJHQRXV 6WUDWHJLF 3ODQV E\ GHYHORSLQJ WKHLU RZQ DFWL RQ SC H[SHFWHG WR EH UHE ``ná8)DÀ OPDOOQJ LQ LQGHY"WH ñá8HLQŒRQ H F `ná8)D x°0À pÀ•À `ÀpU 0p€` 000p

5HVSRQGHQW5HVSRQVHV KWP

&KDOOHQJHV DQG 2SSRUWXQLWLHV

2WKHU WKDQ ZKDW KDV EHHQ RXWOLQHG LQ WKH VHFWLRQ DERYH RXWOLQH DQ RSSRUWXQLWLHV RU VXFFHVVHV UHJDUGLQJ WKH LPSOHPHQWDWLRQ RI WKH (', EHVVW SUDFWLFHV WKDW KDYH EHHQ GLVFRYHUHG WR GDWH ,I &29,' KDV KDG I LPSOHPHQWDWLRQ RI WKH LQVWLWXWLRLQVDFWLRQ SODQ SOHDVH RXWOLQH KI LQVWLWXWLHV DGGUHVV WKHVH FKLIPOWHQJHFKDDQGDRISSRUWXQLWLHV"

&KDOOHQJHV DUQRYHU KDV EHHQ D URDGEORFN WR SURJUHVV ZLWK YDULRXV FRPSRQHQWV RI RXU &5&

5HVSRQGHQW5HVSRQVHV KWP  
3DUW ' (QJDJHPHQW ZLWK LQGLYLGXDOV IURP XQGHUUHSUHVHQWHG JURXSV  
2XWOLQH KRZ WKH LQVWLWXWLRQ KDV HQJDJHG ZLWK XQGHUUHSUHVHQWHG JUR



