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9LVLWLWRRXUL 8QLYHUVLW\ EXQ&R O X P E L D

7 R ifLp a"ëÄ • rv• 806\$ UL DTÀ p Å |! • P ð XU Æ Æ Ä G) \$ 100 D EH V

/HFWXUHU LQ WKH , QWHUSURJIFAXORWQ DRO & GRPDXQWLWQ 8QH DOWK 6FL
RI WKH :HVWHUQ & DSH

1RYHPEHU

08+RVWURHD \$QQ /RZHU\
\$VVRFLDWDHO & QJLRQH VVRU 'HSDUWPHQW RI 2FFXS DWLRQRDOOX PKEHD DS

2YHUYLHZ

, DP H[WUHPHO\ JUDWHIXO IWKHW\$06\$(SSRLQW\ DQFHMSKLDVKUDWPHQ PH W
WUDYHO DEURDG DQG VKDUH P\ H[SHQWLV\ MZRZLW\ QDQH QOHRQZ UFLRQ COQJL
H[SHULHQFH WKDW , ZLOO QJHVVHUXU QRWRH WRDQ B EKRSW RWQH WHUPLQH
PDGH LQD, B HCE RQ LQLWLWLYHV XWJK DQVZRIH NSWWGL QXXQDIDFHHU LRG WK
VSHQW , VZKIQWHRDQ SDXV VWRWUZLWK 'HDQ +DJJOXQG DQG \$QQC HDWH
SUHVHQWDWLQRQV WKRHDQZ 2H SFDQJDW\W\H DQG QV RUV DFRPRPS DQHGG WKH
27 'HSDUWPHQW RWQUD YHWHYGL WLRW. DQVDV & LWWRDQGV DQV DQG VULHQ WHGV
DQ ,3(SURJBEPWBLWOKLQIKHDQ DGYLVDRQG F B PRQWPHBHV WHH WR HVV
JRDOPHW /ZLVMK6 DDIQG QWKH LQWHUQDWLRQHD QULRQDWSR QNSUREDMRHW
WZRUN ZLWRKD \$QQ /RVZBQLWBDWLWLDWLHV DQG DFWLYLWLHV
HWDEODVRLWQDOLB]HGXUUL \$XQGXRLRQD QDVLW PQRQXQHG ZLWK IH
FROOHDJXHV WKDW , KDYH ORQJ VWDQGLQJ UHODWKVIRQFROOSW DZLX
LQFOXGHG 3URI \$ULI \$KP'HUG: LOMRQ :ORDMGH BIQG

3URIHVVLRQV &ROXPELD &DPSXV LQ 0LVVRXUL
x 7R LGHQWLII PRGXOHV FRXUVH LQ WKH RYHUDOO FXUULFXOX
GXSOLOFDWLRQ OHQGLQJ LWVHOI WR D FROODERUDWLYH DSSUR
x 7R LGHQWLII DQG GHVLJQ DGGLWLRQDO RSSRUWXQLWLHV RQ
ZRXOG FRPSOHPHQW H[LVW GHSDUWPHQWDO FXUULFXOXP
x 7R LGHQWLII DQG FROODERUDWLYH DQG RSSRUWXQLWLHV
MRLQW SODFPHQW VLWH IRU VVXGHQWV DFURVV GLVFLSOLQ
x 7R LGHQWLII DQG H[SORUH VRFLDO PHGLD RSSRUWXQLWLHV
FROODERUDWH VKDUH DQG GLVFXVV
x 7R SODQ DQG RU HVWRDPOWWKH RD F, XQWKFPSLRQV WR GULYH
IDFXOWI
x 7R IDFLOLWDWH RQH ,3(ZRUNVKRS ZLWK IDFXOWI DV D VWDII

6WDW XWRSRZB HFWLYHV

0\ 08 YLZDW QVLJKWIXO LQ XQGHUVWDQG DQG WFRQVFKJUW HLOQWU FXUUDW
HQYLVDJHG IRRUDPO ORJ\ LQJ KLV H[FKDQJH SURYLGHG DQ RSSRUWXQI
FROODERUDWLYH UHODWLRQVKLS LQ WRDDIURQG DQG OFLQHOKPXE&PRW
ZLDOOR D FROODERUDWLYH DSSURDFK WRZDUGV WHDFKLQJ DQG
D ZRUNIRKUDFWH FADQ HIIHRFWNL YWQVH WKH WR LPSURYH WKH KH
LQGLYLGXDOV IDPLQZHEYDE RRPOXQKQHHLVWWRKUL JRIQ D FNLQ YHHODWL RQ
ZKD W ZDV PDEW HUM BOL]H

7R GHYHORS DQ XQGHUVWDQGLQJ RI WKH RYHUDOO FXUUI
3URIHV&RFOQ\PELD &DPSXV LQ 0LVVRXUL

,Q RUGHU WR XQGHUVWDQGLQJ RI WKH RYHUDOO FXUUI
RXW ZLWK D FDPSXV ZLGH RULHICWDWZRQ MARVW KHXDOOLYHWWLQJV
ZLWWXGHQWV IDFXUHSUHDQHQVMIWLYHV RI VFKR RGDWKRGRHOS DRUWPHH
3UIHVVLRQV LQFOXGHV D QXPEHU RI GHSDUWPHQWV DQG SURJUDP
7KHVHFQXQGH 5DGLRJUDSK\ USHSASLQSDH DULQJ 3XEOLF +H
+HDOWK 3VFKRORJ\ 2FFXSDWLRQDO 7KHUDS\ 3K\VLIIFDQG RGDWKRGRHOS
PHHWLQJV ZLWK IDFXOWI DQG NH\ UHSUHVHQWDWLHV , KDG WK
RWKHJQVKDULQJ WKLV LQIRUPDWLRQ LWPZDXWKRHU LRQWKHQWLRQ
RSSRUWXQLWLHV IRU ,3(

V ~ €

6WXGHQW \$GYLVRU\ &RP%ILMWWNHYUQ\$RE\QJ DQ ,FH

7R LGHQWLII\ DQG FROODERUDWLYH HZ IS\O Q FDHP HQHWD VVURQW XLO
D MRLQW WOOLFWH HQU VWXGHQWV DFURVV GLVFLSOLQHV

, DFFRPSDLHLG WUKHPHQWG HNSRD RQH VLWH YLVLW DWFWOLYHQLWHUH DM
YRFDWLRQDO W\SH WDVN V WR SHUVRQV ZLWK GLVDEIEQIRHDUGHV +
GLVFXVVKRQKHZPWQDJPHQW DQG VWDII DURXQG WKH SRVVL ELOL
FHQWURISZHQV WSRR WKLHEWQIHWIRFXV ZDV RQO\ RQ 27 VWXGHQWV ZKLF
RWKHU GHSDUWPHQWV WR)DFH QWYRVWDHG IDVGHZBQH YHHOD FWKRH GF RQ
LQWHUSURIHVVLRQDO RSSRUWXQLWLHV DQG ZHUH VWLOO WKLQNL
QHHG IRU VWDII GHYHORSPHQWDZRIQNHWRBSV WKRH FRWIDHMH GLVFLSOL
FROODERUDWLYH DSSURDFK WR KHDOWKFDUH

7R LGHQWLII\ DQG HISORUH VRFLDO PHGLD RSSRUWXQLWL
FROODERUDWH VKDUH DQG GLVFXVV

7KLV REMHF WPLDMWHGIDCQHURFXV ZDV UDWKHU RQ HVWDEOLVKLQJ
VWXGHQWV WR EH HQJDJHG LQ ,3(\$QKRWDKFKLO WR FWK R EDMDWWRH HDQZDDU
DQG WKURXJK WKLV DZDUHQHVV LGHQWLII\ RSSRUWXQLWLH HWR Z
PDGH DYDLODEOH WR VWDII DQG VWXGHQWV WR IROORZ RXU DFWL
LQ 08:& KDV D)DFHERKRWWSURXSZ IDFHERRN FRP JURXSV

) D F X O W & R , B P L W W H H 3 O D Q Q L Q J 6 H V V L R Q

7 R I D F L O L W D W H R Q H , 3 (Z R U N V K R S Z L W K I D F X O W \ D V D V W I
8 Q I R U W X Q D W H O \ P \ Y L V L W Z D V G X U L Q J W K H V X P P H D Y B U E A D R Q O D H Q G
V H W X S D Z R H N D / C K R F S I H O W W K D W W K H I D Q F J X D Q J W \ L Z Q D V X Q F R W D Q H D D F G W L W R
R Q F H V P D O O H U L Q L W L D W D W H \$ U Z R H Y H G S A X R V Z E R Q Z S C U T E H Q D W K H W D E H W W H U
G R V X F K D Z R U N V K R S D W D O D W H U V W D J H

\$ G G L W L R Q D O 1 R W H Z R U W K \ \$ F W L Y L W L H V

80 . & 9 L V L W

, K D Y H D O R Q J V W D Q G L Q J U H Q D M K L D R Q L V M I D S V E L W W K H 8 V W & X G H Q W H [F K D C
8 : & D V S D U W R I W K H * O R E D O + H D O W K S U R J U D P P H W , V K D H Y H F D Q P R S A X V K D
. D Q V D V & L W \ D Q G Z D V D E R E X O M W & R V S B I Q G K H U H 2 Q P \ D (D U) L D Y F D X O O W / U R I
P H H W L Q J I R U P H Z K H U H , S U H V H Q W H G W K D 8 V . & W , R (J B I Q R I J U D D P H P H L Q V W K
V S D U N L G H D V I R U G H Y H O R S L Q J W K H , 3 (I S U C R R J W D P R P I H L D Q W H B W H & W 7 D I
W K D Z H U H J H Q H U D W H G E \ P \ S U H V H Q W D W L R Q D Q G H Y H Q W D O N D E H
I R U W K H V W D I I H [F K D R Q V S I H S Q U R J P U Z D I M P W B P H D W 8 : & W R I S (S D H F M L H Q L F M L R I X
, D S S U H F L D W H G W K H Z D U P U H F H S W L R Q , U H F H L Y H Q D J E H G U R Q \$ I Q P Y H Q
S D W W W X G W Q D W , Z D V H Q J D J H G Z L W K D W 8 : & O L N H : I R R G V R S M D Q N H W P K H
W R E U H D N I D V W D Q G D W R X , U G R H H . S D Q Q V D S & I H M F L D Z K H G K

0HHWLQJ ZLWK ,QWHUQDWLRQDO & HQWUH

, ZDV DEOH WR PHHW ZLWK :LOO ,QDMQHPLUPL 'DQHQFH MURRUZDQHOM\$RQXODRPOSE
WR EUHDNIDVW , PHW :LOO RQ RQH RI WKH VWXG\ DEURDXS SURJU
ZLWK KLP 7KIGRXYFIK VRXURQV ZHW\ HFWHD DLEIOHDQ RWKHU SDUWQHUVKL
GLVFRYHU WKDW WKH SHUVRQ , KDYH EHHQ OQDLVQQQ\ FZDLWHKG KV\ K
ZDQWHG WR UHYLYH WKLV SURJUDPPH EXW ZDV XQVXUH ZDKR WKH
ZLWK WKH (QJLQHHULQJ)DFXOW\ DW 08 DQG LQV&VDSHW\ RGZ\ K\ RHW
FRXOG GR E\FL\ QW\YLWLHV ZLWK OHDUQHUV WR FUHDWH IDQJLQWH
DW XQLYHUVLW\ OHYHO \$QI\ WU\KHURWKQH\ ZDVO O\BIDR\K\B\W\LRQ RQ WKH

7RXU RI 7KRPVRQ & HQWUH

, KDG D WRXU RI WKLV & HQWUH ZKHUH /HD P\Q\W\ WRZ\& Q\Q\B\H\,%\ VRRM
ZDV DPD]HG DW KRZ WKLV FHQWUH LV JHDUHG WRZDUGV ZD €p&H

