

& OHYHODQG 6WDWH 8QLYHU  
D FRPSRQHQW XQLW RI WKH 6WDWH RI 2K

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)LQDQFLDO 5HSRUW  
ZLWK 6XSSOHPHQWDO ,QIRUPDWLRQ  
- XQH

&/(9(/\$1' 67\$7( 81,9(56,7<

&RQWHQWV

, QGHSHQGHQW \$XGLWRU¶V 5HSRUW

0DQDJHPHQW¶V 'LVFXVVLRQ DQG \$QDO\VLV 8QDXGLWHG

%DVLF )LQDQFLDO 6WDWPHQWV

6WDWPHQW RI 1HW 3RVLWLRQ

6WDWPHQW RI 5HYHOOQXGH &KJISQJQHWHVQ 1HW 3RVLWLRQ

6WDWPHQW RI &DVK )ORZV

6WDWPHQW RI )LQDQFLDO 3RVLWLRQ &RPSRQHQW 8QLWV  
7KH &OHYHODQBU6WLWWHR&QQLGYDWLRQ ,QF  
(XFOLG \$YHQXHHQHYH&ORR\$RUDWLRQ

6WDWPHQW RI \$FWLYLWLHV &RPSRQHQW 8QLWV  
7KH &OHYHODQBU6WLWWHR&QQLGYDWLRQ ,QF  
(XFOLG \$YHQXHHQHYH&ORR\$RUDWLRQ

1RWHV WR \$M\QDDQHFRIBQWV •SRQBò Ç!7IRQ



To the Board of Trustees  
Cleveland State University

***Other Matters***

*Required Supplemental Information*

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the schedule of the University's proportionate share of the net pension liability, the schedule of the University's pension contributions, the schedule of the University's proportionate share of the net OPEB liability, and the schedule of the University's OPEB contributions be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplemental information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing their

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6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV

& / ( 9 ( / \$ 1 ' 6 7 \$ 7 ( 8 1 , 9 ( 5 6 , 7 <

0DQDJHPHQW\ V 'LVFXVVLRQ DQG \$QDO\VLV

)LQDQFLDO +LJKOLJKWV

6WDWPHHQW RI 1HW 3RVLWLRQ

7KH VWDWHPHQW RI QHW SRVLWLRQ IS WHKVVH QQLVW HVWVHL WLQDQFW B@ B RQ GLWIL  
LQFOXGHV DOO DVHVW WVK B QGL IOPH D@ Q@ HVWE HDVQ GHGIOQI HDWVW HGL DREXWOLVW ZHVVDQCG  
LQIORZV QHW SRVLWLRQ LV RQ HL DLQ@ FIFQDGWL RWL RRQ WIK M KFJK UBLQH@ WUNLQDQ  
SRVLWLRQ LV DQ LQGLFDWRU RI ZKHWLRQH K DW KLHP & VRVH G OR WLQDQFH Q B GF BG  
GHIHUUHG RXWIO RDZQG GHIDHEWLOH@ LIHQVIO Q Z VP HDOVH X JH Q HXVWDQJ HFV U D@ Q WQ RW  
H[FHSWLRQ LV FDLSLWDO DVVHWV ZMK LOFKVUDHQV DWDODRZG@ FWH K RWVWGRHUSLFB@OLB  
8QLYHUVLW\TV DW VDQVQG@ Q@MD B@VQ HWDVH DRMO QXQZHV LV

@

, Q D F F R U G D Q F H Z L W J K V W R S I O S H Q P L H Q M U D W W R N Q H R Q I W \* \$ R 6 % 6 W H D W D S L u p Å Q R @ ` R

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV



& / ( 9 ( / \$ 1 ' 6 7 \$ 7 ( 8 1 , 9 ( 5 6 , 7 <

ODQDJHPHQW V 'LVFXVVLRQ DQG \$QDO\VLV

, Q \$ X J X V W W K H 8 Q L Y H U V L W \ L V V X \$ H V G V 6 B 6 I R L Q H G W L Q W H I Q H H D B Q X 5 Q H M F H R L I  
L Q W K L V L V V X D Q F H Z D V P L O O L R Q D R L F X Q V G L R Q Q F B B S D X K S H O V B R Q D Q G H E D Q Q H F J V J  
U R O H L Q K H D O W K V F L H Q F H V D Q G H [ S B Q B Q M Q L B D O L S Q Q L F Y H H D V V W \ 1 R 1 U W O K ( H D  
G H P R O L V K H G D Y D F D Q W G R U P L W R U \ D Q G I H H V S Q L B I R Q H F G I V L V E X Z L O N G K C Q J K F A D Q V & K C  
L Q 0 H G L F D O 3 U R I H F W I L R Q Q V E H & J R D Q Q V W Q X I R Y B D E H F U R P S O B W G I G L Q - X Q H

, Q 6 H S W H P E H U        W M K H I B Q L W B J D V E L O M H    M H Q B I R Q G V U H Q H W L I S H    S U L Q F L S D O    D P R  
7 K H \* H Q H U D O    5 H F H L S W V    6 H U L H V        % R H Q B R Q Z G H M U B L I W K V X H R Q V D K O N L P H D G V M D M W  
2 F W R E H U        W K U R X J K \$ S U L O        , Q W H U H V W L V S D \ D E O H P R Q W

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV



&/(9(/\$1' 67\$7( 81,9(56,7<

0DQDJPHHQW¶V 'LVFXVVLRQ DQG \$QDO\VLV 8

6WDWHPHQW RI 5HYHQXHG (&SHDQVHV LQ 1HW 3RVLWLRQ

7KH VWDWHPHQW RI UHYHQXH H[SHQVHSUUDQHQFKVDQJHHV ULQYDQGXH SHRDULQH  
LQFXUUHG GXULQJ WKH \HDU \$FWLYULWWHQJDRIWH QRSRSMUHDQWIDQJHLWKDIUS  
8QLYHUVLW\ LV GHSHQGHQW RQ 6WDWH

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV



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ODQDJHPHQW V 'LVFXVVLRQ DQG \$QDO\VLV

7 KH ODUJHVW SD\PHQWV ZHUH IRU HPS\RWHRW D\RW\QHQV D W\PRQ QDLRQ Q E\HQH HII  
LQ DQG PLOOLRQ LQ DQG SWUFWRQ WHDVO LRQ JF D S LWP\O QDLRVQH LQ  
DQG PLOOLRQ LQ

7KH FKDQJH LQ FDVK IORZV IURP WWRPLQJ LRM \$D\!P\!B\!Q\!W\!\! V\!G\!R\! H\! Y\! M\!Q\!R\!G\! R\! U\! V  
IORZV IURP WR LV SULPDULOQ\! X\! HU\! W\!R\!H\!E\! R\! O\! D\! \! E\! F\! S\! /DLQRQ\! Q\! M\! W\! F\! D\! L\! F\! R\! R\! R\! X\! H\! Q\! G\!

&UHGLW 5DWLQJ

7KH 8QLYHUVLW\ ¶V ERQGV DUH UDWHG

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV

&/(9(/\$1' 67\$7( 81,9(56,7<

0DQDJHPHQW¶V 'LVFXVVLRQ DQG \$QDO\VLV 8

,Q ILVFDO \HDU WKH 8QLYHUVLWLPHIS OSURFHQW DPH GV IDWWXILQFLURQDJKHDU DQ  
IRU WKH ILUVW FRKRUW \$XWKRU LDPH I RWR PPS Ø JHPHQDWLRQ WSKDWV BG DEQ  
\$VVHPEO\ 8QGHU WQYLVHSQDQ\ WQH E HDXQV KB DQW\H WRKH HVWDEOLVK DQQ  
XQGHUJUDGXDWV VWXGHQWV HVWBBLXQGHWULWWRDQV \ DJWHQHICLUQ H F K  
FRKRUWV\ WLWLRQ UDWH IRU D SBLRURVILRQKDDVSIDQWMLRQXFKDQW M KQJ  
XQGHUJUDGXDWV VWXGHQWV WR UHFSLWHRDQ UHVWDQV LRQJ DSQJRWQFHWDWRZL  
UHPDLQLQJ LQ DFDGHPLF JRRG VWDQGL\*QJDGXDM ISRUQRJ QBLPQWKRQBLQDQWKFHR  
\\HDU )DOO EXW GLG QRW UHVWUHX QXNLQOLQJVEDQWKHD&QLYH )DOO  
QHZ VWXGHQWV ZHUH GPLWWHG WR WK\BQJURJUDPZ\B I MRHQWILQ\B ONRHBRUIH



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&/(9(/\$1' 67\$7( 81,9(56,7<

6WDWHPHQW RI 5HYHQXH (&SHQVHV LQ 1HW 3RVLW  
<HDUV (QGHG -XQH DQG

5HYHQXH

2SHUDWLQJ UHYHQXH  
6WXQHQLWLRQ DQG IHHV  
/HVV VFKRODUVKLS DOORZDQFHV  
1HW VWWXQHQLWLRQ DQG IHHV  
)HGHUDO JUDQWV DQG FRQWUDFWV  
6WDWH JUDQWV DQG FRQWUDFWV  
/RFDO JUDQWV DQG FRQWUDFWV  
3ULYDWH JUDQWV DQG FRQWUDFWV  
6DOHV DQG VHUYLFHV  
\$X[LOLDU\ HQWHUSULVHV  
2WKHU

7RWDO RSHUDWLQJ UHYHQXH

y

([SHQVHV

2SHUDWLQJ H[SHQVHV  
,QVWUXFWLRQ  
5HVHDUFK  
3XEOLF VHUYLFH  
\$FDGHPLF VXSSRUW  
6WXGHQW VHUYLFHV  
,QVWLWXWLRQDO VXSSRUW  
2SHUDWLQJ DQG PDLQWHQDQFH RI SODQW  
6FKRODUVKLSV DQG IHOORZVKLSV  
\$X[LOLDU\ HQWHUSULVHV  
'HSUHFLDWLRQ DQG DPRUWL]DWLRQ  
7RWDO RSHUDWLQJ H[SHQVHV

7•δ

7•δ

;

2SHUDWLQJ ORVV  
1RQRSHUDWLQJ 5HYHQXH ([SHQ  
6WDWH DSSURSULDWLRQV  
)HGHUDO JUDQWV DQG FRQWUDFWV  
6WDWH JUDQWV DQG FRQWUDFWV  
\*LIWV  
,QYHVWPHQW LQFRPH  
,QWHUHVW RQ GHEW  
1HW QRQRSHUDWLQJ UHYHQXH

7•δ

•δ

,QFUHDVH 'HFUHDVH EHIRUH RWKHU FKDQJHV

•δ

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV

&/(9(/\$1' 67\$7( 81,9(56,7<

6WDWHPHQW RI & DVK  
<HDUV (QGHG -XQH DC

& DVK )ORZV IURP 2SHUDWLQJ \$FWLYLWLHR@

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV

&/(9(/\$1' 67\$7( 81,9(56,7<

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&/(9(/\$1' 67\$7( 81,9(56,7<

(XFOLG \$YHQ XSHPHQWM Q&R USRUD  
6WDWHPHQW RI )LQDQFLD  
-XQH DQG

\$VHWV  
&XUHHQW \$VHWV  
&DVK DQG &DVK (TXLYDOHQWV

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV

&/(9(/\$1' 67\$7( 81,9(56,7<

7KH &OHYHODQGYHWDWW\8)RXQG  
6WDWHPHQW RI \$FW  
<HDUV (QGHG-XQH DQ

:LWKRXW 'RQRU :LWK 'RQRU 7RWDO  
5HVWULFWLRQV 5HVWULFWLRQV

5HYHQXHV  
&RQWULEXWLRQV  
0DQDJHPHQW IHHV UHODWHG WR  
IXQGV KHOG RQ EHKDOI RI RWKHUV  
0DQDJHPHQW IHHV UHODWHG WR  
LQWHUQDO IXQGV  
1HW DVVHWV UHOHDVHG IURP UHVWULFWLRQV  
7RWDO UHYHQXHV

([SHQVHV  
3URJUDP VHUYLFHV  
6XSSRUWLQJ VHUYLFHV  
0DQDJHPHQW DQG JHQHUDO  
)XQG UDLVLQJ  
7RWDO VXSSRUWLQJ VHUYLFHV  
7RWDO H[SHQVHV

\*DLQV /RVVHV

3URYLVLRQ IRU XQFROOHFWLEOH  
FRQWULEXWLRQV  
7RWDO JDLQV QHW

&KDQJH LQ 1HW \$VVHWV

m-Å

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV

&/(9(/\$1' 67\$7( 81,9(56,7<

(XFOLG \$YHQXSHQWM Q&RUSRUDV  
6WDWHPHQW RI \$FW  
<HDUV (QGHG -XQH DQ

5HYHQXHV  
5HQWDO ,QFRPH

6HH 1RWHV WR )LQDQFLDO 6WDWHPHQWV



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&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

&/(9(/\$1' 67\$7( 81,9(56,7<

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± 6 X P P D I Q L R I F D I Q W \$ F 8 R & Q F A L L H Q / J & R Q W L Q X H G

3 H U N L Q V / R D Q 3 M R Q G W D B U R Y L G H G E D W H K W J B Q Y L H A U H Q P H Q W D Q G H U W K  
3 H U N L Q V / R D Q S U R J U D P D U H O R D Q H G D W R I G K D D W H I U L H F G R Q V O M H F G W H L Q R M Q V D  
D U H X O W L P D W H O \ U H I X Q G D E O H W R W K H U H J R R Y W G I Q C P H D Q W D D Q G D E W D H

&/(9(/\$1' 67\$7( 81,9(56,7<

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± 6 X P P D I Q L R L I F D I Q W \$ F & R & Q F M L H Q / J & R Q W L Q X H G

8 V H R I ( V W L Z K D H W S H U H S D U D W L R D Q W R H I P I H L Q W Q F I L Q Q R / Q M P I L Q Q J S U W Q F D S D P  
J H Q H U D O O \ D F F H S W H D G W I H Q V R K I \$ P 8 H Q U L W F I D Q U G W A X Q W H W R D P Q N H H V W L P D V  
D V V X P S W L R Q V W K D W D I I H F W W K H D P V R D X Q W P H Q H A S R D W Q G D E Q R W B D Q L I G  
\$ F W X D O U H V X O W W R P D W G R M H H V W L P D W H V

% R Q G , V V X D Q F % R & Q G / W W V X D Q F H F R V W V D U H H [ S H Q V H G D V L Q F X U U H

3 H Q V L R ) R M U S X U S R V H V R I Q H W V S H U Q Q U R V Q K O I L B E M O D V R Z V G R H I I U U V R & U F H  
G H I H U U H G L Q I O R Z W H R O I D W H H \ G R X M R F I S A Q V L R Q V D Q G S H Q V L R Q



&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± 6XP PDUQLRLIFDIQW \$F&R&QFHQJ & RQWLQXHG



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1 R W H V W R ) L Q D Q F L D O 6 W D

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± )DLU 9DOXH 0HDVXUHPHQWV &RQWLQXHG

7KH 8QLYHUVLW\ KDV WKH IROORZLQJQWHVF\ URLQ-JX QHL U YDOXHQ\SH D

%DODQFH DW  
-XQH /HYHO /HYHO /HYHO

'HEW VHFXULWLHV  
8 6 7UHDVXULHV

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± )DLU 9DOXH 0HDVXUHPHQWV &RQWLQXHG

(TXLW\ VHFXULWLHV DQG PXWXDO IXQBLQ DQHDFWQXHGPDXVNQJW\$UE  
VHFXULWLHV

7KH IDLU YDOXH RI FRUSRUDWH DQG DJHQF\ ERQGV 100

& / ( 9 ( / \$ 1 ' 6 7 \$ 7 ( 8 1 , 9 ( 5 6 , 7 <

1 R W H V W R ) L Q D Q F L D O 6 W D

&/(9(/\$1' 67\$7( 81,9(56,7<

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± 6 W D W H 6 X S S R U W

7 K H 8 Q L Y H U V L W \ V W H D G 6 M Q D W W H L W X W I L B R Q R I Z K I L F K H U H H F G I X F B W D V W X G  
V X E V L G \ I U R P W K H 6 W D W H 7 K L V V X E V H G \ X S / R Q H D W H R U P R L X Q Q H G G H Q Y Q L X D H C  
2 K L R ' H S D U W P H Q W R I + L J K H U ( G X F D W L R Q

, Q D G G L W L R Q W K H 6 W D W H S U R Y L G H V V S Q B Q W Q I G I F Q D I D V Q L G H F R Q Q V W W I K X  
F D P S X V 7 K H I X Q G L Q J L V R E W D L Q H G I U Q R G P V W E K H W I K V H V X I D L Q R F I S X R E I O U I F Y H D  
& R P P L V V L R Q 23) & Z K L F K L Q W X U Q F D X V H T X M Q H V F O R H Q D A W H U R F W W I K R H Q  
E \ 7 K H 2 K L R ' H S D U W P H Q W R I + L J K H U ( G X I F D K M L R R Q H S D S U R M Q P F I R Q M S Q H W I L  
( G X F D W L R Q W X U Q V W R K Y H H D F R Q M W U R V P R H M W H K H B Q W Y K H U V R L E V \ L J D W L R Q I R U  
E R Q G V L V V X H G E \ 23) & Q R U W K H D Q Q X I D Q F G S I E C V D Q I G I Y L Q F W H R U K H D U W J H R V C  
D U H U H I O H F W H G I Q M Q D Q I Q I D Y Q I W W L D W V H U P H Y Q I Q X H 7 E K R H R F 3 )

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± &DSLWDO \$VVHWV

&/(9(/\$1' 67\$7( 81,9(56,7<

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± 1 R Q F L X D U E U L I Ø Q W L / H V 1 H W O 3 X H Q V Q L J R Q / L D E L O L W \

1 R Q F X U U H Q W O L Ø B L Ø H W L S H V Q V H L F R Q X D G H G / 2 8 R Q Q V O L V D V E L R O I L W K H I R O O R Z L  
D Q G - X Q H

, Q W H U H V W % H J L Q Q L Q J  
'X H 'D W H Ø D W H % D O D Q F H \$ G G L W L R Ø H V G X F W L R Q G L Q J % D O D Q F H U H Q W  
E R Q G V S D \ D E O H  
E R Q G V S D \ D E O H  
E R Q G S U H P L X P  
\$ E R Q G V S D \ D E O H  
\$ E R Q G S U H P L X P  
G L U H F W S X U F K D V H E R Q G V  
& D S L W D O O H D V H V G L U H F W S O D F H P H Q W \_\_\_\_\_  
7 R W D O G H E W  
3 H U N L Q V V W X G H Q W O R D Q V  
'H S R V L W V  
& R P S H Q V D W H G D E V H Q F H V \_\_\_\_\_  
  
/ H V V F X U U H Q W S R U W L R Q O R Q J W H U P O L D E L O L W L H V \_\_\_\_\_  
/ R Q J W H U P O L D E L O L W L H V \_\_\_\_\_

, Q W H U H V W % H J L Q Q L Q J  
'X H 'D W H Ø D W H % D O D Q F H \$ G G L W L R Ø H V G X F W L R Q G L Q J % D O D Q F H U H Q W  
E R Q G V S D \ D E O H  
E R Q G V S D \ D E O H  
E R Q G S U H P L X P  
\$ E R Q G V S D \ D E O H  
\$ E R Q G S U H P L X P  
G L U H F W S O D F H P H Q W \_\_\_\_\_  
& D S L W D O O H D V H V G L U H F W S O D F H P H Q W \_\_\_\_\_  
7 R W D O G H E W  
3 H U N L Q V V W X G H Q W O R D Q V  
'H S R V L W V  
& R P S H Q V D W H G D E V H Q F H V \_\_\_\_\_  
  
/ H V V F X U U H Q W S R U W L R Q O R Q J W H U P O L D E L O L W L H V \_\_\_\_\_  
/ R Q J W H U P O L D E L O L W L H V \_\_\_\_\_

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1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± 1 R Q F L X D E U L I Ø Q W L / H V 1 H W O 3 K H Q V Q L J R Q & L R D Q E W Q Q W H G

, Q ) H E U X D U \ W K H W V 8 Q H L Q H U V L W \ R U H J H Q L S W D / O E R Q G V 6 H U L H V  
E R Q G V E H D U L Q W H U H V W U D W H V U D Q J L Q Q W I X U U R L P Q J - X Q R D Q M G K B R  
- X Q H 7 K H S U R E M M H G D Y Q R F I H W Z K H U H X W H D S V R R U W H R Q H R D I V W K H 6 H U L H  
E R Q G V D Q G S D \ L V V X D Q F H F R V W V 7 K H D S V X W S R R V H H I R Q Q V K I K W X M U H D Q

&/(9(/\$1' 67\$7( 81,9(56,7<

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± 1 R Q F L X D U E U L I Φ Q W L / H V 1 H F W O 3 X H G Q V Q J R Q & L R D Q E W Q Q W H G

7 K H I R O O R Z L Q J F H R Y Q H Q W L V R X V G H V D D Q W J X U Q H H P U H Q M K H 7 U X V W \$

D ) D L O X U H W R S D \ R Q Q A Q \ Q % V R H Q G H V Z K H Q D Q G E S D \ R D P E H O / H G X  
E ) D L O X U H W R S D \ W K H S U L Q F L S D O R I D R Q A D Q \ Q G H G Z H K P H S Q W L R  
E H F R P H V G X H D Q G S D \ D E O H Z K H W K H U D W R U P D F M D X O L W R U R U  
U H G H P S W L R Q  
F ) D L O X U H W R S H H U I D R Q A P R R M U K R B V F R U Y Y H R Q D Q W W U H F I R R Q G Q W L F R R Q Q W D L C  
W K H % R Q G V R U W K H 7 U X V W \$ J U H H P H Q W H D Q G W W R Z E K H L F S K H U D R O  
V K D O O K D Y H F R Q W L Q X H G I R U D S H U F H R Q I R L W V G R D \ W K D H V S I Q W Y Z  
J L Y H Q E \ W K H 7 U X V W H H R U W K H K R O G H S W L Q F I D S A D Q H D D P V R M Q W  
W K H E R Q G V W K H Q R X W V W D Q G L Q J

, Q - X Q H W K H 8 Q L Y H U V L W \ L V V X H G O H H 5 U L F H V L S W V / D P R L Q V H G V \$ R D 3 L 1 Q  
1 \$ L Q W K H S U L Q F L S D O D P R X Q W R I L W H G \$ Y K D H L G B B D H H V 5 H F H L L S P W  
Z H U H L V V X H G D V I L [ H G U D W H E R Q G V P U D H W X W U I L Q J S R D Q D E X Q H V H P L D Q ,  
W K H U D W H V R I W W I R D Q V D F T K L R Q Z D W B E L U W R K W B D Q R K D K H S U R F H  
W K H E R Q G V Z H U H X V H G W R I L Q D Q F H D H O F H A D V H U E F D K O O V R R I R Q R S Q D C P D H J Q W  
F R Q W D L Q V D S U R Y L V L R Q W K D W L Q D Q I H Q Y H L Q W R G I L V G F H U B W Q R Q W Q K H  
R X W V W D Q G L Q J P R H E G Q D M D H Q V R Q X L H P D Q G S D \ D E O H

, Q W H U H V W H [ S H Q V H R Q L Q G H E W H G Q H V V I B Q G W K H V H D M U V H Q G H G - X  
D Q G U H V S H F F M Q L W M D X F D Q L R Q U M H I O H D W H D G U G H H E Q M G H I C R U X Q H  
W K H U H Z D V D Q G Q H W R I L Q W H L I Q H W H W U H F R W W L Q F D R S P L H  
U H V S H F W L Y H O \

7 K H 8 Q L Y H U V L W \ O H D V H V Y D U L R X V S L D H U F D J M H R I B R K E I S P K H D Q V M B Q B Q S D H  
X Q G H U Y D U L R X V F D S L W D O O H D V H V L Q W D F Y B D Q X W V R U I H X W X I V H Q P W L Q Q P X  
S D \ P H Q W V & D S L W D O S D \ H P D H Q W S U I L R Q F I M S Z I R O S O D H U D N V L I Q V B B I W D Q L Q \$ X J X V  
& D S L W D O O H D V H G L U H F W S O D F H P H Q W H R T E Q I S P D H M Q L V R Q V W D K U I D B R Q Q D  
D W E R W K - X Q H D Q G - X Q H F F X P X O D D M Q H G G J G H R S V W H B L D W  
D Q G D W - X Q H D Y Q H G O \ 7 K H I H F V D S H L F W D L O O H D V H  
Y D U \ L Q J P D W X U L W \ G D W H V W K U R X J K

&/(9(/\$1' 67\$7( 81,9(56,7<

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± 1 R Q F L X D U E U I D Q Q W L / H V 1 H F W O 3 H G Q V Q J R Q & L R D Q E W Q Q W H G

3 U L Q F L S D O D Q G L Q W H U H V W S D \ D E O K E R H T W K Q W Q H Q W H I L H Y D I U \ H D Q B V H D P  
D V I R O O R Z V

3 U L Q F L S D O

, Q W H U H V W

3 U L Q F L S D O

, Q W H U H V W

7 K H 8 Q L Y H U V L W \ K D A D W H I Q R V X H U Q I S D I V Q W D R J I W H P H H T Q X W S P H R Q W R I D Q G R I I L  
F O D V V U R R P V S D F H Z K L F K D U H F R Q V L G Y H U H V G L V R S I K D D W O L H Q D J V Q I S D W S H D / F  
) H Q Q 7 R Z H U E X L O G L S Q R J U I D V R I P R V Q K H Z K & L R F W V L W R R A M V D Q R G U P F H O H D W L Q J U R R P  
U H Q W D O H [ S H Q V H X Q G H U R S H U D W L Q J Q H H D V H V G Q Q G Q J W K P R V X H Q W M  
W R D Q G U H V S H F W L Y H D K D K H R D S H U L D Q W L R Q D W O X H D W H  
W K U R X J K

) X W X U H P L Q L P X P R S H D U P D H Q V Q V D M D R M H - X Q H D V I R O O D Z W H



&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± (PSOR\PHQW %HQHILW 3ODQV &RQWLQXHG

0HPEHU FRQWULEXWLRQV DUH VHW DW 26&H 7PKHLSQDQV\XWKRHPLS@&  
DQG PHPEHU FRQWULEXWLRQ UDWHV RQUFIRYHUHG SD\UROO WR HDFK

7KH SODQV¶ HPSDERHUF BQW UPLHEXWL RQ SDWIRVQRQ RHYDHFUK V\VV

7KH 8QLYHUVLW\¶ FWHKTDQ UFIRQW QIGE DWHRQV WR WKH SODQ

%HQHISLWS ± 3ODQ EHQHILWV DUH HVWDEOLVKHG XQGIRUHQGDHSWIEU  
6XEVLWXWH 6HQDWHL%H\QWKHLQHWWKHH RIQOMK REURLWAGWR PDNH IXWXU

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± (PSOR\PHQW %HQHILW 3ODQV &RQWLQXHG

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6W  
- XQH DQG

1RWH ± (PSOR\PHQW %HQHILW 3ODQV &RQWLQXHG

%HQHILW WHUPV SURYLGH IRU DQQXHDDF KRHVMS QR\CHLMJLQ UHDGLMLXH/PWHPQH  
VXEVTXHQW WR WKH HPSOR\HHIV UHWHQMP HLQWD SGSDOLH D E OH DLQ/Q X  
DQ DPRXQW EDVHG RQ WKH DYHUDJH SHDFH\Q3WDLFH LQ EWHIDFHSISQHGW  
SHUFHQW

1HW 3HQVLRQ /LDEOOLWDQGH3HQVDRQW[SXHQWH DQG WK  
8QLYHUVLW\ UHSRUWLHGDS ORB R U\WLRQHDO\HWW BQNLRIQ OLDELOLW\  
23(56 )RU WKH \HDU HQGHG - XQH LW\WZKDV QPHWVSKHUQHGLBQ QLD  
IRU WKH 6756 SODIQUDG 'HFIRPUEWKH 23)(56 SXQDHQ WKH Q  
SHQVLRQ OLDELOLW\ ZDV PHDXVUHG D\\$ORDQ XQQHG 'HFHPERIW WKH 67  
WKH 23(56 SODQ 7KH WRWDO SHQVLRQHOQBLQHLSLHQVIXRQGO\MDRELF  
GHWHUPLQHG E\ DQ DFWXDULDO YDOXDWMLRQ ZD\QGDWHG LQH VSKEMV\ZHV UROOHG IRUZD  
DFWXDULDO YDOXDWMLRQ ZD\QGDWHG LQH VSKEMV\ZHV UROOHG IRUZD  
PHDXVUHPHQW GDWHIV7KSHURRQWURQWRQ WOKLHD EQLQWWS HZQDAL RE D VH  
SURMHFWLRQ RI LWV ORQJ WHUP VKBQHSRQD QRLQH\WDLV\KWHLRQWV  
FRQWULEXWLRQV RI DOO SDUWLFLGSBWHQJP LQHSORUWLQJ XQLWV D F

)RU WKH \HDUV



&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6W  
-XQH DQG

1RWH ± (PSOR\PHQW %HQHILW 3ODQV &RQWLQXHG

1HW 23(% /LDELOLW\ \$VVHW 'HIHUUD\$W -DXQGH 23(%) ([SMQHIBQLYH  
UHSRUWHG D O L D E L W \LSW\ R S C R U W H I L R Q D H W H 23K D U C I L R I E M O K L H W \ R I 6756 23  
-XQH WKH Q H L W \L 23(% D Q V D E V Z D V P X H Q D H V X U H G D I V R U R 6756 D Q G  
'HFHPEHU IRU WKH 23(56 SODQ )RNU 2-3(% H O L D E L O L W \ K H D Q \ H  
P H D V X U H G D V R I -XQH IRU 6756 D Q V K I H F 2-3(% S O D Q 7 K R U W R  
23(%) O L D E L O L W \ D V V H W X V H G W R F D O F X E D W H Z D W K B H Q V H M U P 2-3(% G  
D F W X D U L D O Y D O X H D Q D V D V D V H R P H W S W R 2-3(% Q D K F W F X D X V B Q 'H F H P E H U  
D Q G U H V S H F W L Y H O \ U R O O H G I R U Z D Q G R W U S R A U C H W P I Q D W X K U H H P H S Q H M F  
R I K H D O W K F D U H K F R V D W V D X F I D Q X C H O D O V W W Q G D L Q H W S D D V H P V H M Q V D F D U X D O V G X U  
I R U W K H G H I L Q H G E H Q H I L W K H D O W K F D U H S O D Q V

7\SLFDOO\ WKH 8QLYHUVLW\TV SURSRUDWLRQ RZRWXOIG CEHWE D V H G  
2 6 SO Q € 0 U CE X W [P O U H \$! @ R V B L H S O OL ~

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± (PSOR\PHQW %HQHILW 3ODQV &RQWLQXHG

'HIHUUHG 'HIHUUHG  
2XWIORZV RQIORZV RI  
-XQH 5HVRXUFH5HVRXUFHV

'LIIHUUHQFHV EHWZHHQ H[SHFWHG DQG DFWXDO H[SHULHQFH  
&KDQJHV RI DVVXPSSWLRQV  
1HW GLIIHUUHQFH EHWZHHQ SURMHFWHG DQG DFWXDO HDUQLQJV RQ  
SHQVLRLQ SODQ LQYHVVPHQWV  
&KDQJHV LQ SURSRUWLRQ DQG GLIIHUUHQFHV EHWZHHQ 8QLYHUVLW\  
FRQWULEXWLRQV DQG SURSURWLRQDWH VKDUH RI FRQWULEXWLRQV  
8QLYHUVLW\ FRQWULEXWLRQV VXEVTXHQW WR WKH PHDVXUHPHQW GDWH

7RWDO

'HIHUUHG 'HIHUUHG  
2XWIORZV RQIORZV RI  
-XQH 5HVRXUFH5HVRXUFHV

'LIIHUUHQFHV EHWZHHQ H[SHFWHG DQG DFWXDO H[SHULHQFH  
&KDQJHV RI DVVXPSSWLRQV  
1HW GLIIHUUHQFH EHWZHHQ SURMHFWHG DQG DFWXDO HDUQLQJV RQ  
SHQVLRLQ SODQ LQYHVVPHQWV  
&KDQJHV LQ SURSRUWLRQ DQG GLIIHUUHQFHV EHWZHHQ 8QLYHUVLW\  
FRQWULEXWLRQV DQG SURSURWLRQDWH VKDUH RI FRQWULEXWLRQV  
8QLYHUVLW\ FRQWULEXWLRQV VXEVTXHQW WR WKH PHDVXUHPHQW GDWH

\$PRXQWV UHSRUWHGRZV QHIIHUUURXGU RXWUDQCRGMRUWHGRXUFHV UH  
23(% ZLOO EH UHFRYQHISQVQH DV IROORZV

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6W  
-XQH DQG

1RWH ± (PSOR\PHQW %HQHILW 3ODQV &RQWLQXHG

,Q DGGLWLRQ WKH FRQWULEXWLRQV WKEZLHOTX HEQWL QFROWG HGP BD VD  
RI WKH QHW 23(% OLDELOLW\ DVVHW LQ WKH QH[W \HDU

\$FWXDULDO \$VVXKIRIS WLRRQDO SHQVLRLQ OLDELOLW\HDQIGV2X3Q% VOIRD BLO  
DFWXDULDO YDOXDWLRLQ GHWHUPLQHGP \$WLQRJQ WKIRUIRACKHR&Q QY HLFW  
\HDU

6756 DV RI -XQH	23(56 DV RI 'HFHPEHU
9DOXDWLRLQ GDWH 3HQVLRLQ	-XO\
9DOXDWLRLQ GDWH 23(%	-XQH
\$FWXDULDO FRVW PHWKRG	(QWU\ DJH QRUPDO
&RVWV RI OLYLQJ	1RQH
6DODU\ LQFUHDVHV LQFOXGLQJ LQIODVQLVRQ	SHUFISQWFHQW SHUFISQHUFHQW
,QIODOWLRLQ	SHUFHQW SHUFHQW
,QYHVWPHQW UDWH RI UHWXSHQWLRLQ YHVWPHQW H[SHHQFHQW FQCHNG IRQLQYHVWPHQW	LQFOXGLQJ LQIODWLRLQ
,QYHVWPHQW UDWH RI UHWXSHQWLRLQ YHVWPHQW H[SHHQFHQW FQCHNG IRQLQYHVWPHQW	LQFOXGLQJ LQIODWLRLQ
+HDOWK FDHQFRMDWWU	WWSHUFISQWFHQW LQLWLDO
SHUFHQW XOWLWDWH	SHUFHQW LQLWLDO
7€@pPSJ\KROSEV ([SHULHQFH VWXG\ GDWH	SHUFHQW XOWLWDWH
	SHULRG RI \HDUV HQGHG -XQH

,QGLYLGXDO HQWU\ DJH HOHO[FW[QIG fFWUV SHUFHQW SG •HKOH10€€LW € LKP@ WHOH  
SHUFHQW SHUFHQW 'PSHWWLRH QFHU VWDQGDWRH VPHQW H[SHQVLIR @fPal ,QYHDFUWPHQWHLCDVXQHR I UHWXU

7KHIROORZLQJ DUH WERQVWUHQHDO 8QMLWHDUSV LW\TV SULRU

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6W  
-XQH DQG

1RWH ± (PSOR\PHQW %HQHILW 3ODQV &RQWLQXHG

3HQVLRQ 'LVFRXQHSSUDRWHFWLRQ RI FDVK IORZV XVHGDWWRXQHWWHUP  
WKDW HPSOR\HH FLRQDWBHE RDGRQDWZ WKH LFRQJUWHQDWHDQGWMLKEDW  
FRQWULEXWLRQV ZLQOEVEXIDROOGHU BWDQGQDQW H%DIVRHUG RQ WKRVH  
HDFK SHQVLRQ SODQFVLIWGXQLDDQW QDQWMLHDFMEHOGH WRR EPHDNH DOO SUR  
EHQHILW SD\PHQWVYHR DQFH UQHWWDFWHLUHPISQURAHWWKH 7QRQJ WHUP  
UDWH RI UHWXUQ RQ SHQVLRQ SODQH UQRGVWRHSQVRIWZDWDHGS \$QHQH  
WR GHWHUPLQH WKHLDWERWDW\SFQHQLGHQFWRQPMHDQWDXWUHVWKH WRWD  
OLDELOLWLHV IRUSHTUHQLHUHRU WKH SODQH\HDUV HDQGHHG 7KH  
GLVFRXQW UDWHV XVHG WR PHDVXUH5WKZHWRWDOSSIUQMQRMQIRUDW  
\HDUV HQGHG -XQH DQG 7KH HDQWFLRHKQWKHU DWRHWD VSHHGQWR  
IRU 23(56 ZHUh SHUFHQMFHDQMSQDQHQBHQ 'HFHPEHU DQ  
UHVSHFWLYHO\

23(% 'LVFRXQWHDWHRMHWLQHRC FADRVHG HOMHZWPXQHWDKHWXPLHGRXQW  
WKDW HPSOR\HH FLRQDWBHE RDGRQDWZ WKH LFRQJUWHQDWHDQGWMLKEDW  
FRQWULEXWLRQV ZLOO EH PDGH DWDIDRQSWQUDQFWX3DQDQVUWTXDLWHSQH  
QHW SRVLWLRQ WR EH LQVXIILFLHQQHWWR \$DNPHQDQV \$RUJRNFKEUWHQW  
LQDFWLYH HPSOR\HHV XVHG DEOHQGHGWHLVPFRXSQHFWWDQWJUWZRH  
SODQ LQYHVWPHQWV DQG D \HDU PXQDFSBDDRGR/QGI USDUVRHDFNSASH  
SD\PHQWV WR GHWBODP23QW\WKBIEWGLW\ DVVHW

*STRS-OPEB Discount Rate:* 7KH GLVFRXQW UDWH XVHG WR PHDVXWUWWKH WR  
ZHUh SHUFHQW QWGRU WSKHU ISODQHHDUV HDQGHHG -XQH HVSHFWLY

& / ( 9 ( / \$ 1 ' 6 7 \$ 7 ( 8 1 , 9 ( 5 6 , 7 <

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± ( P S O R \ P I H L Q W 3 % D H Q W H & R Q W L Q X H G

\$ W ' H F H P E H U W K H O R Q J W H U P H K [ H \$ D H G W K G F D U D H V H Q R Y H V W W W N Q  
D S S O L H G W R S U R M H F W H G F R V W V W K U I R S K D Q W R Q G \ H U D D W H Z D D Q D G S S V Q

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± (PSOR\PIH\W3%DHQWH & RQWLQXHG

6HQVLWLYLW\ RI WKH 1HW 3HQVLRQ /LDERLXOOLW\5DMH&IRDOORHVLQJ  
SUHVHQVV WKH QHVRISWQNL8RQQLYHUVLWLW\WG-XQH FDOFXODWHG XV  
GLVFRXQW UDWHDQVWIDINGZEKHDMRZVKHV8ZHLYHUVLW\¶V QH

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± (PSOR\PIHQW3%DHQWH & RQWLQXHG

6HQVLWLYLW\ RI WKH QHW 23(% OLDELOLW\ VFKW VFHDWH WFR YFWK DVQJH Q  
7KH IROORZLQJWSKUHH VQHHQW 23(% OLDELOLW\ DVVHW RI WKH 8Q

&/(9(/\$1' 67\$7( 81,9(56,7<

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± ( P S O R \ P I H L Q W 3 % D H Q Q H & R Q W L Q X H G

( O L J L E O H H P S O R \ H H V I K B P H W K H G W \ G D M H D R Q I L K L W H H Y W R D E D N H H O H F W L R  
S D U W L F L S D W H L Q W K S H O \$ S Q 3 H B Q G R U H W V I Z H R R W K X O G L K H E H H Q U H T X L  
E H L Q 6 7 5 6 R U 2 3 ( 5 6 H D W G W Z K & D H Q V L F L S K D W W H F L R Q Q W K I H E \$ 5 V H P W K H H P S  
V K D U H R I U H W L U R Q H Q W R F R Q H V B L E K K W H L V S D I S D W M H S G U R Y M C K H 2 K L R ' H S  
R I , Q V X U D Q F H 7 K P H D O G H D W H O / D W K B W W K R H Q H M P U S O E R K M I D Q V D W P R X Q W W R  
U H W L U H P H Q W V \ V W H P W R Z K L F K W K H H O B Q R N I G H E B X @ G R Q Y D H Q R W K H  
L Q G H S H Q G H Q W D F W X D U L D O V W X G \ F R P P G L W X G R & R & Q E L W K D H Q B K V R E S P  
W R W K H 2 K L R % R D U G R I 5 H J H Q W V

7 K H 8 Q L Y H U V L W \ L V W L H E T X W H H Q R W G R 7 5 F R Q V G F R I P S H D Q V Q D H W L R Q I R U W  
H P S O R \ H H V S D U W L F L S D W L Q J L Q W K H

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6W  
-XQH DQG

1RWH ± 5LVNPHQWDJ&RQWLQXHG

7KH 8QLYHUVLW\ PDLQWDLQV D VHOI LSQWRAUHIG P7KGL RBDQ YSHQDQW W  
H[SRVXUH LV OLPLWHG WR FODLPV LQIFXULLFH QWRKSHORIVVIRU DQ  
LQGLYLGXDO 7KH FKDQJHV LQ WKHWVLRPVWDQH QLPDEGLORFDWQ FROUD LPFWWKR  
HQGHG -XQH DQGVXPBDUL]HG EHORZ

0HGLFDO FODLPV DUH EDVHG XSRQ HHWWURDWWDWRH VWDXWHFBDQVLRQ Q  
H[SHULHQFH PHGLRQGVLDQDQWE RIQU MQLQNG IFQJD LPQFRXWVQJD \HDU H  
DQDO\VLV 'LIIHUGHQFH V EHWZHQQ WKHDITWW DRD FVQHGL P\DSLPLVG SDDU B  
DV DQ RSHUDWLQJH H\QWHDQWHP H\QWWRI UHDYCHBQ KKD QJISNQLQH QHW SRVLV

7KH 8QLYHUVLW\ SDUWLFLSDWHV LQ D YHWDWWLBR ROKBMDS BQFLZ  
FRPSHQVDWLRQ SUHPLXPV LQWR WKH 6WRDXWHR, QDXXWDQFHK H X3QGD Q  
SDIV ZRUNHUV FRPSHQVDWLRQ EHQHILWV WR EHQHILFLDUV¶

& / ( 9 ( / \$ 1 ' 6 7 \$ 7 ( 8 1 , 9 ( 5 6 , 7 <

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1 RWH      ± \*UDQW & RQWLQJHQFLHV

7KH 8QLYHUVLW\ WFDQFHQWL YHQ DVQFLJQDOL DXPVHLW RWDQF HIGIURDPO Q VWDWH  
DJHQFLHV LQ WKH IRUP RI JUDQWV 7KHG GLQCEHW WHKPHNQHWSRJIRUJXQDPW  
UHTXLUV FRPSOLDQFH ZLWK WHUPVJDQGQ VF RDQGIHWMPRIQWW SDHQFLIDH  
WR DXGLW E\ WKH JUDQWRU DJHQFLQW I\$QRQ GIXFDOODXRGZLHMGV FORDXQG  
OLDELOLW\ RI WKH 8QLYHUVLW\ +R ZYHHUHVULWQD WKRHQ IRSWQIDRVQLRRQ  
GLVDOORZHGXODLPV ZLOO QRW KDYHWKDHVIIJQDQFEDQWV WIDWIFMPHRQ  
8QLYHUVLW\ DW -XQH DQG

1 RWH ± & RPSRQHQW 8QLWV

7KH )RXQGDWLRQ DQG WKH &RUSRUDWBSRUQIDWHHQW\JDNQLOHVVRHSDDUQDLSXUSRVH RI SURYLGLQJVXSSRUWWRWWRKGBQIGYWKH&RUR%FRUWKWWRKG IURPIHGHUDO LQFRPHHFWWLDRQV XQFHUBODVSHH H QWHH U&QGH

7 KH ) RX QGDW LRQ DFWV SULPDULO\ DWXISIQBHUQWWQJH RUHJNDQXLJ B M  
DYDLODEOH WR W KMS SORLWURMLWWVLQS UIRGUDIPWVKHKHRKQGDWL RQ L  
SHUSHWXDWLQJ DQG FRQVLVWV RI EK VBLQHQWVU VOLM\G H\\$OW B Q XJ KU WHKQ  
GRHV QRW FRQWURO WKH WLPLQJ RU DPRXQW RI UHFHLSWV IURP V



&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± &RPSRQHQW 8QLWV &RQWLQXHG

7KH GRQRU UHVWURFWWKGI QRHXMQGDWHLVQ DUH EDODQFHV

&/(9(/\$1' 67\$7( 81,9(56,7<

1RWHV WR )LQDQFLDO 6WD  
-XQH DQG

1RWH ± &RPSRQHQW 8QLWV &RQWLQXHG

&/(9(/\$1' 67\$7( 81,9(56,7<

1 R W H V W R ) L Q D Q F L D O 6 W D  
- X Q H D Q G

1 R W H ± & R P S R Q H Q W 8 Q L W V & R Q W L Q X H G

2 Q \$ X J X V W W I Q H L & R U S I R U U D I W H R R S P S H Q Y W H Q X H X Q Q J V L Q W K H S U  
D P R X Q W R I 7 K H 6 H U L H V % R Q G N Y Z H O U D H Q G V & X H D Q R E J D W & K R H  
3 R U W \$ X W K R U L W \ D W Z I L W H G D U D W M X E U R Q V G R D I Q S G X J D X F R V X S R Q U D W H R I  
S U R F H H G V R I W K H E R Q G V Z H U H L V V X H G R W V W D I Q H G I L X Q J G S D U L S Q R F U L V \$ I D R O  
W K H 6 H U L H V % R V Q R G V S D D Q E U W D L Q F R M W K H R I H V V M D Q F H % R Q G V

& R P S O H W H I L Q D Q F L D O W K W D & V R I U S I R Q V W W L I R R Q I F D R Q P E W K R E 2 W D L I F Q H R I % X V  
\$ I I D L U V D Q G ) L Q D Q F H D W ( X F O L G \$ U H S Q R R H P \$ G P & Q H V V W O D W G R Q

5HTXLUHG 6XSSOHPHQWDO ,QIRU

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&/(9(/\$1' 67\$7( 81,9(56,7<

5HTXLUGHSS@XPHQWDO , QIRU

& / ( 9 ( / \$ 1 ' 6 7 \$ 7 ( 8 1 , 9 ( 5 6 , 7 <

5HTXLUHS\$OKPHQWDO , QIRU

### Schedule of University's Proportionate Share of the Net OPEB Liability/(Asset)

	OPERS December 31	STRS June 30	OPERS December 31	STRS June 30
Plan year end				
University's proportion of the Universities' collective net OPEB liability/(asset):				
As a percentage				
Amount	\$ 50,651,274	\$ (7,869,805)	\$ 44,058,464	\$ 19,278,426
University's covered payroll	\$ 53,932,003	\$ 50,503,155	\$ 57,194,215	\$ 49,431,335
University's proportional share of the collective OPEB liability/(asset) (amount), as a percentage of the University's covered payroll	106.48%	-641.73%	129.81%	256.41%
Fiduciary net position as a percentage of the total OPEB liability /(asset)	46.33%	176.00%	54.14%	47.11%

## Schedule of OPEB Contributions

OPERS                  STRS                  OPERS                  STRS

*Changes in Benefit Terms.* 7 KHUH ZHUH QR VLJQLILFDQW FKDQ JHH & 7L5G DQGH2 B W6 6V SIQIP Q VD I RHUF WKQJSW DQ HRFHUV - X Q

## *Changes in Assumptions.*

6756 'XULQJ WKH SODQ \HDU HQGHG -XJQHV WR V H YHJUDOH DZHVXHP SW D RQV IRU 6756 LQKFLU HQVH G WBRQW U  
WR SHUFHQW 7KH KHDOWK FDUH FF R V W SWMUFQGWU DMRHV G HSFLUHDHQHG UQ RWMLDQG D QG SHUISHIQWHQW X  
LQLWLDO D QG SHKHFHQWF RQW/WPUDWHD ZEQFHQHGV GJ GU DMRH EHMWZPHIQS HFVWHHGRDQGV ID RI \WHDW XUXQQ LFLSD O E P  
SHUFHQW WR WKH RIQYHWWV P QI QRW UDVS HUFHQW

23(56 7KHUH ZHUH QR VLJQLILFDQW FKEDQHQH DVQIGQ2B V5V6XPSLWQ RQRUIRAUKWKH DUV HHQPEHHGU-XQH UHVSDHQFW'