; fUbhYY. GhUhY`cZK ]gWcbg]b

; fUbh 6!% 8B!))!\$\$\$%

5 df] '% 28 % h fi '>i bY' \$ 28 % DYf 2cfa UbWY F Ydcfh



: fUbhBi a VYf. CV'|| Unicb'8 Uni. 5 k Uf X'8 UhY.

ÓËFFËÖÞÉ Í ËEEF

: fUbhYY'BUa Y. 7 cblf UWi9 bX'8 UhY. FYj]Yk Vm<18.

Ùcæe^Á, Á/ ã& }•ã <del>€HT#HT0¥</del>FI Ù à{ã cc h å ÁËÁOE, æã a ÁT; lÁÜ h çã h.

EDF'7cblUWh ; fUbh5 a ci bh ; fUbhGhUhig.

ÅÍ <del>ŘECEŘECEŘEC</del> Þ[ÁÛÚÜÁÔ[}æ&oÁØ[`}å OE&cãc∧

9 gh]a UhYX D≠F @: i bXg.

ÅÎÎÊ€€€È€€

HcHJ'6iX[Yh

ÅÍÆÊÎÎÆ€€€È€€

8 ]gUghYfg.

8 YWUf Uhlcb Bi a VYf

ÞÙÚ

### B**UffUti**i Ya

#### Gi a a UfmcZ8 ]glf]Vi l·]cb 'UbX'I gYg cZBGD': i bXg.

Qhá¦à^¦áqíágí{]|^á, āngónó ÁÖ[åå ÉZlæ)\ÁDBAB¦•~~[•Án cævåáá àh/8kāqî^•Énc@ÁDæævá, Ávíā 8[}•ā, ÁÖ^]æd;^}æd;^AÖ[{{^\&\Áv•cæà|ār@åÁv|ārāafāc}&lāv¦áafac}&lāv¦áafac}ådvåævá, Áráváæð;}•å, angónó Árijaafac}ád; Árávíæð; &lāv¦āæÁ¦¦ÁæÁ\*àɦæ)¢^•B¦•~~[Ávíð áráafac}ád;Áæð]|^ÁyíÁæð]|^Áyíð;ÁrðiÚÁrÁÝ}å•å, āngónó Árijaafac}ád;Áríð;Arávíð;^åæð;ArðiÚÁrÁÚ|^ÉDJ]|Bææð;ArðiÚÁrÁÚ|^ÉDJ]|Bææð;ArðiÚÁrÁÚ|^ÉDJ]|Bææð;ArðiÚÁrÁÚ|^ÉDJ]|Bææð;ArðiÚÁrÁÚ|^ÉDJ]|Bææð;ArðiÚÁrÁÚ|

\}[, |^a\*^æa|^Á@\$ @\$Bæ} æ\$ac´Á\*à˦æ;c^•Á; @ Á@æç^Á; @, }Á;@Áæàāāc´Át´Á\*&&^•~||^Á&[{]|^Á;āc@Ab`ÙÚÁFÁ^\*\*|ææ¶}•Áæ}åÁ\*šāæ;&^É NÇÒDR æç∄\*½å^{[]•dæc^åÁ;ææ¶ææ§æ\$q[|^Á,^¦-t];{æ}&^Á;Áp`ÙÚÁFÁ;Á;à|ææ¶}Á;Ác@āÁ\*}å•Á;^ÍA\*æå°Å;Áæ•Á]^&ãaðåÁgÁc@āÁ\$[}dæ&æ•ÈÁp\ÙÚÁF • d \* & c ' h Ás@ ā Áse& cāç ācā • Ág Á, h h chá @ Ás h ás a la h Áse h Án • h } cāze È

ā, Ás@ægÁ; lātā, æþÁ&^}• \* • Áslæ&dÈ

 $NB\mathring{a}^{\dagger} \|\mathring{A}^{\dagger} \bullet \mathring{a}^{\dagger} \wedge \mathring{a}^{\dagger} \wedge \bullet \mathring{a}^{\dagger} \wedge \mathring{a}^{\dagger} \wedge$ \* ¦^æe^¦ DÁg Ási^aæe^ÁsaÁg à \* oÁsa) åÁsi\* ¦æà |^Ási ]æsoÁsi Ás@Ás^} • \* • ÁslæsoÈ

 $NB\grave{a}^{\parallel/AT}\bullet o\hat{k}_{a}^{A}\hat{A}\hat{a}\hat{a}|^{A}\hat{k}_{a}^{A}\hat{a}|^{A}\hat{k}_{a}^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}|^{A}\hat{a}$ ~`}å•Áæ ÁAæ ãå |^È

NÞÙÚÁHÁÚ¦^ÉŒŢ] |ãBææā} • Á āļÁs^Á^çā`, ^åÁţ Ás^œ',{ ā¸^Ás@Ás^c;å\ qā, ^áţ œe,Á\*;æ; ð.• Å\*;å• Á^``^• e^åÁ, ^!Æææā;ã Áæ; åÁ^çā`, Á;æ; \^d\$• eãæææā;} Áţ¦ c@•^Áæ&aããã•Áaæ-^åÁ}}ÁœÁPWÖÁ\$^{ [\*|æ}@&ÁsæææÞÓ@ÁJcæe^Ájā|Áœæç^Ásã&\*••ã}}•ÁjāœÁ\*àË|æ}¢^•Ásã&\*••å}}•Ájæáā^Áœ ]![][•^åÁæ&ãããã•ÈWØðjæÁQI]|æææã}•Áy^!^Ás;^Ásþ¢ÁœÁJcæe^ÁsjÁOàl;æ;ÉGEFFÉNQÁ[!^A\*}å•Áæ^Á^``^•¢åÁ;ÁœÁZææð[)|&ææã]}•ÁsæAJææ¢ÁSæð[||A\*}å•ÁæA ã Ásēçæālaæà|^ÉÁs∮Ásēt]|aBeæān[}•Á¸^¦^Áæè}\^åÁset)åÁt¦æè;ÓÁset[``}o•Áá∧é∿¦{āļ^åÁsìÁsùāc∿¦ææÉŠã,&l`åã,\*K

NBà (|ÁÚ^¦&^) ớN -ÁQ () • ^ Q |å• Á^\; ç^åÁLÁ €Ã ÁÔT Q

NBà " || ÁP ã @Á ^^å • Áã \ Á &[ | ^

NBà "||ÁŒ-[ ¦åæà|^Á^} æþÁ@ • ā, \* Á{ ] @æ ã

NBà  $\|A\hat{O}_{c} \otimes \wedge \wedge \hat{a}\| + \hat{A}\hat{U} \wedge \otimes \hat{a}\| + \hat{A}\hat{U} \wedge \hat{A}\| + \hat{A}$ 

NBà ઁ ||ÁÔ[ • ơÁ ^ ¦Á } ãc

#### <ck ': i bX'l gY'5 XXfYggYg'A Uf\_Yh7 cbX]h]cbg.



#### 9bgi f]b[ '7cbh]bi YX'5ZcfXUV]`]lm

P[{ ^[, } ^|- @q Á@, \*- a, \* Áœ-{ l åææà fácé Á, a| Á cafa ^ Ác@ ÁPUT Ò Ár cæ) åæd å ÁææÁ J GÈEÍ I ÉÁG &| \* åñ, \* K N, ° Á / @ Á@, \*- a, \* Á, \*- c/Ás ^ Ár ā, \* | ^ Eæd a, Á@, \*- a, \* È N, ° Á / @ Á@, \*- a, \* Ár, \*- c/Ás ^ Ár, [ å ^- c/Ág, \*- a, \* K

NV@Aj`|&@æ^Áj|ā&^ææāāāææā|}Áçæ¥^Á&æa}āãææā|}{check\Andreanda}}fcae\*\Án@æāāãææā}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}}check\Andreanda}check\Andreanda}}check\Andreanda}check\Andreanda}}check\Andreanda}check\Andrean 

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NÜ^@æàÁ¦Áæ&``ããã}}Á,-Á¢ãcā'\*Á@`•ã\*Á\^¦Á}ãóæ•ãæ}&^kÆ\^æ•

NŁÅFÍ ÊEE€ÁMÁ ÁŸ^æ∳

NÅFÍ ÊE€€ÁÐÁÍ €ÊE€€ÁMÁF€ÁŸ^æ;•

];[\*;|æq;|Ás^•ā\*}|Áṣ•}å/(;æ)\^o⁄sk[}å;aïā[}•ĒÁO⊞Á^8æ]ċ;|^Áş;|[çā\*ā[}•Á;ā|As^Ásæ•^å/A[]]}Á;^ÓÁ;|[&^^å\*Asæ;Aå\*æ]|^Ásæ/(æ)|ÖÁO⊞&^]cæà|^Á^8æ]ċ;|^A 

#### 8 YZ|b]h]cb'cZ6`][ \ hYX'Ghfi Whi fY.

(CG Diga ( Diga 

#### 8 YZb]hcb cZ5 ZcfXUV Y F Ybhq.

 $N_{0} = \sqrt{2} \left( \frac{1}{4} + \frac{1}{4}$ PWÖLÁ; ká Dánhó) o ko @edá; [^• Á; [o Á ¢&^ à Á+EÃ Á, Á @ Á sàið • c ° à Á; & [ ^ Á; Á+bæ á; ā; Á; @ • ^ Á=) \* ædá; & [ ^ Á; Á bæ Á í Ã Á; Á bæ Á; Á; & & Aí í Ã Á; Á bæ Á; Á; & Aí í Á bæ Á; Aí í Aí Á bæ Á; Aí í Á æ Á; Aí í æ Á; Aí æ æ æ æ Á; Aí æ æ æ æ æ æ æ æ æ æ æ æ æ æ æ æ æ

ૄ°Á/@Á;æðā;ˇ{Á;[}ơ@Á⇔H];æð&N•Á;¦ÁợāããN•Á⇔àÁÁ^¦çã&N•Á;āl/ÁoÁo@•^Á•^åÁs^Áo@Á[&æÁ@;•ā\*Áeĕơ@¦ãcÈ ૄ°ÁN}ã•Áæ••ã;៚åÁ;ão@Áe;ÙÚHA\*}åā;\*Á;ĕ•Á;^^óÁ;^^óÁ@Áæ÷[¦åæàããcÁ,^``ã^{<^}o^Á;¦Á;[óÁ••Áoæ)Ás@Áæj]]ã&æà|^Á,^¦āṭåÁ]^&ããð;åÁ;ão@;ŏÁ^\*æbå t Ác@Áo\{ Á; Áæ) Â[æ) Á; Á; [¦ơ æ ^Á; Áo@Ásæ)• -^¦Á; Á; }^|• @ ÉÁV@Áse-[¦áæàāác Á^` ã^{ ^}ó Á; ālÁs^Áā; ][• ^åÁs Á · ^Á; Áæás^^a dãoā; Á, • A; Áæás ^ dãoā; A; } c@^Áæ••ã•c^åÁ¦¦[]^¦c°K

NŁÅFÍ ÊŒ€ÁMÁÁŸ^æ∳•

NÅFÍ ŘECEÁÐÁI €ŘECEÁMÁF€ÁŸ^æ!•

N, °ÁJˇà•^ˇˇ^}ơÁ^}ơÁsˇ¡ā \*Ás@Áse-f¦åæàāããĆÁ^¦āţåKÁŪ^}ơÁse4X`|æx°àÁs^ÁRWÖÁ^¦āţåä&æd¦Ásādããčdãàčơ°åĚÁv@Á^}œÁf\jo%Af } [ oÁ^~ jā^å/kī /Áp^A/j , ^|/ks@a) ks@A/>} oÁa ão Át |/ks@A/j | [ b/8c/ás /Áp~A/8c/ásæ/ks@A/a] ^/ki -A/j | [ b/8c/ás [ { ãd j^} cÈ

Úl[b/8cn4, }^!• A, al|ka^A; | çaa^a A, ac@a, -{ | { aeaa} } A; A | a aee^a A^} cha; a aeaa A | A | A | aeaa A | aeaaa A | aeaa

 $8[\{]|\widehat{ab}|8^{\hat{a}}\rangle + \widehat{ab}|8^{\hat{a}}\rangle + \widehat{ab}|8^{\hat{a}\rangle + \widehat{ab}|8^{\hat{a}}\rangle + \widehat{ab}|8^{\hat{a}}\rangle + \widehat{ab}|8^{\hat{a}}\rangle + \widehat{ab}|$ c@(•^Á)ã•Á,[cÁ^••Ás@à)ÁH€Áàæ••Á,¦ã;¦Á,¦ãæ^}Á,[cã&^Áà^-;¦^Áã;]|^{^}o;\*Áè)^Áà,&;^æ•^Áà,Á^}o•È

#### <ci g]b[ `FY\ UV]`]HUh]cb#BYk '7 cbglfi Wh]cb'GHUbXUfXg.</pre>

V @ ÁÚcæc°B¦• ˇ [•ÁPUTÒÁÚ¦[\*¦æ;ÁÜ^@æàÁÚcæ)åæåé•Á;∄[Áæ]]^Á;ÁPÙÚHËæ•ã c³åÁ%¢ã;Ġ]\*ÁQ\*•ã\*Áæ&ã;ããð•ĚÁV@•^ÁÜ^@æàÁÚcæ)åæåá•Á^ઁã^ C@æpÁ; [] ^ | c② ● Á; ^ ^ o forth forth

#### J]W]b]mi<]f]b[.

V@ÁÜææ?Á,ÁYã8[}•ã,Á¤ÙÚHÁ\*à˦æ)
c^Áæ]| | 86ææí, }•Á, ^!^Áæ) \^âÁæ) åÁæ) åÁæ, åé,âæ,êåæ,êá,âæ,êá,âæ,êá
êÁ,Ìæ,Á°,Âæ,Á°, åæ,ð, åæ,ư, å  $-2 = \frac{1}{2} \left[ \frac{1}{2} e^{-\frac{1}{2}} + \frac{1}{4} e^{-\frac{1}{2}} + \frac{1$ 



### DfcWYXi fYg'Zcf'DfYZYfYbWYg'Zcf'5 Z2cfXUV`Y'FYbHJ'8 Yj ".

#### ; fUbhYY'7 cbhUWi=bZcfa Uh]cb.

Saæ^ÁÓ|[[å

NÞÙÚÁÚ|[\*¦æ; ÁTæ)æ\*^¦

NÖāçāa[}Á;Ár-ÁP[ˇ•ā]\*ÁSÁÖ[{{ ´}ãc ÁÖ^ç^|[]{ ^}c

NGŒFÁY ÈÁYæ•@3,\* ﴿}ÁŒç^ÈÉÁ c@ÁØ|[[;

NÚÈÜĖÁÓ[¢Á;JĬ€

NTæåã[}ÊÁY QÁ;HÏ€ÏËJÏ€

NV^|^]@}^KÁÇêÌDÁGÎIĒÏÌHÌ

NZŒYKÁÇê]DÁGÎIĒHÌF

NÒ{æā|KÁææ^Èæ][[åO¸ãÈ[ç

Cj YfU` H\]g'FYdcfhDYf]cX Hc'8 UHY HchU Dfc YWNYX 6 i X[YhZica '5 ```Gci fWYg ÞÐŒ ÅÍÊ€GÊ€€ ÅGJÉL€€È€€ ÅÍÊ€GÊ€€ HctU'6i X[Yh ÅFÊEFIÊE€ ÅHÊ€GÎÊÎIFÈ€€ HCHU'CV'][ UHYX ÅFFÍ Ê I Í ÈGG HcHU": i bXg'8fUk Xck b ÅÎ JÍ ḖI FÈÎ ""Dfc[fUa: ibXg'8fUk Xckb ÅFFÍ Ê I Í ÈGG ÅÎ JFÊHGFÈJÎ ""Dfc[fUa '±bWca Y'8fUk Xck b ŀ̀€ ÅI ÊGG€È€€ ŀ̀€ ÅÎÎÊ€€€È€€ Dfc[fUa '±bWca Y'FYWY]jYX ÅÍ FJÊGJÌ Ě€ ÅFÉÌÌÉFGĚ€ HcHJ': i bXg'9I dYbXYX ŀ̀€ ŀ̀€ AUHWY 7 cbff]Vi hYX

### Dfc[fYgg'Hck UfX'FYei]fYX'Bi a Yf]WHUf[Yhg

FYei ]fYa Ybh	FYei ]fYX	Hc '8 UhY
CjYfU``6YbYZjhDYfWYbHJ[Y`fDfc^YWNYXL		€È€Ã
CjYfU``6YbYZJhDYfWYbHJ[Y`f5WhiUL		€È€Ã
A]b]a i a ˈBcb!: YXYfU˙AUHW	ŀ̀€	ŀ̀€
@a ]hcb`Di V`]WGYfj ]WYg	ÅÏÍ <del>€Ê€€Ì<b>E</b>€</del>	ŀ̀€
@a ]hcb'5 Xa ]b#D`Ubb]b[	ÅÍ <del>€€Ĵ€€€</del> Ĩ€€	ÅÎÏĒFÏŒÐÎ
@a ]hcb`GhUhY5 Xa ]b	Å <del>€Ì€€</del>	ÅÎÏĒFÏŒÒÎ

## Dfc[fYgg'Hck UfX'5 Wfj]]hmiHmdY'HUf[Yhg

5 Wij ]hmiHmdY HUf [ Yh 5 Wi U 5 Xa ]b]ghf Uijcb Åi î fêfî È€€ Åi î fêfî È€€

# Dfc[fYgg'Hck UfX'BUh]cbU'CV'YWh]j Y'HUf[Yhg

BUjcbU'CV^WjjY HUf[Yh 5 Wi U BGD'Cb'mi!'@:'!'&) ı 'GYH5 g]XY ÅFÊÍ €Ê€€€Ê€€ ÅFÐÎ Ì ÊG È€€

# Cj YfU``Dfc[fYgg'BUffUnjj Y.



### Dfc YWhGi a a Ufm

Dfc^YVh_zDfc^YWhH]hY	H\]g'FYdcfhDYf]cX	Hc '8 UhY			
	Dfc[fUa∵ibXg 8fUkXckb	Dfc^YWh:ibXg 6iX[YhYX	Dfc[fUa ˈ:ibXg 8fUkXckb		
JJJJÊÜV^∙daRovåÁÓæqæ)&^	ŀȀ€	ŀ̀€	ŀȀ€		
ÞÙÚŒÖT <del>€I E</del> ÆÞÙÚÁŒ{ ã	ÅGÏĒTĪÈGG	ÅIÎÍÊFÎÈ€€	ÅÎHÊÊÏŒÈÎ		
ÞÙÚÓŒÜÜÜ <del>EI EZÍ</del> ÞÙÚÁÖ āt āā ^ÁM•^ÁÓÁŒZ* ~ãt ātā[}ÁÜ^@æàÁse} åÁÜ^•æ‡^	ÅÌ€ĒÎÏÈ€€	ÅIĒFÍJĒGÌIÈE€	ÅÍJÎÊHÍÎÈŒ€		
ÞÙÚÔŠÓ€I-HÁÞÙÚÁÒ ð ãa ^ÁW•^ÁÔÁŠæ) åàæ) \ãj *	ÅHÊ€GFÈ€€	ÅFÏ € <del>΀€€Ĩ€€</del>	ÅGÏ ÊÐFHÈE€		
ÞÙÚÖÖÓ€I-ÐÁÞÙÚÁÖ ÆÆA ^ÁV+^ÁÖÁÖ^{{ [ ÆÆ }Á,ÁÓ Æ®^åÁÚd`&č¦^•	ÅHÉÌ̀Ȁ€	ÅÌÍÆ€€€È€€	ÅHÉÈ̀Ȁ€		
ÞÙÚÒÜÖ <b>€I-ÐÁ</b> ÞÙÚÁÒ ðããa ^ÁN•^ÁÒÁÜ^å^ç^ []{ ^}c	ŀ̀€	ÅFÍ€ <del>Í€€€Ì€€</del>	ŀ̀€		



# 5 Wjj ]hjYg

; fUbhYY'5 Wjj ]miBi a VYf. BGD' '58 A '\$\$% 5 Wji lmiHlhY. BGD'5 Xa lb

5 Wijj]hjm7 UhY[ cfm

OZå{ājãrdæcã[} **Dfc^YW\*iBia VYf.** ÞÙÚOÆÖT€H

Dfc YWYX GHUIH8 UHY.

€I BEFED€FF

6 YbYZJhHmdY.

ÞÐŒ

BUłjcbU CVYWłj Y.

ÞÐŒ

Cj YfU`

HchJ`Dfc^YWNYX'6iX[YhZica'5```GcifWYg

HcHJ'6i X[Yh
HcHJ'CV'][UHYX
HcHJ': i bXg'8fUk Xck b
"""Dfc[fUa': i bXg'8fUk Xck b
"""Dfc[fUa'=bWta Y'8fUk Xck b
Dfc[fUa'=bWta Y'FYWY]jYX
HcHJ': i bXg'9I dYbXYX

AUHW 7 cblf]Vi hYX

5 Wjj ]lmi8 YgWjdljcb.

ÞÙÚÁÔ[{ { ^\\&^ÁŒ{\}}

@WUnjcb'8 YgW]dhjcb.

Ùœer^¸ãã^

5 Wjj ]miDfc[fYgg'BUffUhjj Y.

5 WWca d']g\ a Ybhg'DYfZcfa UbWY'A YUgi fYg

Bc 5 WWca d`]g\ a Ybhg DYf Zcfa UbWY A YUgi fYg Zci bX"

5 Wjj ]miGhUhi g.

W}å^¦Áv∕æê Dfc.^YWhïHjjh`Y. ÞÙÚÁOŒa{ ā

Dfc YWYX'9bX'8UHY.

€HBEÌ EDS€FI

7 ca d`YhYX'5 Wfjj ]hm5 Wfi U'9bX'8 UhY.

FYgdcbg]VY'Cf[ Ub]nUt]cb.

^\\^ } ]Ô

5 df'%h fi '>i b' \$z\\$\% Hc'8 UhY

ÅFGÍ Ê€€€È€€ ÞÆŒ ŀ̀€ ÅFGÍ Ê€€€ÌÈ€€ ŀ̀€ ÅFGÍ Ê€€€ÌÈ€€ ÅHÊGI JÈGG ÅFÍÆÐÍÌÐÎ ÅHÊGIJÈGG ÅFÍÆÐÍÌÐÎ ŀ̀€ ŀ̀€ ŀ̀€ ŀ̀€ ŀ̀€ ŀ̀€

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## 6 YbYZJVJUf]Yg'DYfZcfa UbWY'A YUgi fYg

Bc 6 YbYZJWJUf]Yg DYfZcfa UbWY A YUgi fYg Zci bX"

## 5 Wij ]mi@cWUhjcbg

Bc 5 Wij ]lm@cWUhjcbg Zci bX"

Ch Yf: i bX]b[ 'Gci fW/g'6i X[ Yh/X'!'8 YhJ]'

Bc'Ch' Yf'A UhW : i bX]b['Gci fW/g': ci bX

Ch Yf': i bX]b[ 'Gci fWg 5a ci bh

Þ[ÁJo@¦ÁØ\*}åāj\*ÁÛ[ˇ¦&^•ÁØ[ˇ}å V[œ4ÁJo@¦ÁØ\*}åäj\*ÁÛ[ˇ¦&^•



Grantee Activity Number: NSP3 ADM 002 RACINE

Activity Title: NSP Admin

Activity Category: Activity Status:

Administration Under Way

Project Number: Project Title:

NSPADM03 NSP Admin

Projected Start Date: Projected End Date:

04/01/2011 03/08/2014

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

N/A CITY OF RACINE

**Overall** Apr 1 thru Jun 30, 2012 To Date **Total Projected Budget from All Sources** N/A \$92,494.00 **Total Budget** \$0.00 \$92,494.00 **Total Obligated** \$8,340.00 \$18,000.00 **Total Funds Drawdown** \$8,333.00 \$17,993.00 **Program Funds Drawdown** \$8,333.00 \$17,993.00 **Program Income Drawdown** \$0.00 \$0.00 **Program Income Received** \$0.00 \$0.00 **Total Funds Expended** \$3,433.00 \$21,426.00

\$3,433.00

Match Contributed \$0.00 \$0.00

### **Activity Description:**

CITY OF RACINE

NSP Admin

N/A

### **Location Description:**

#### **Activity Progress Narrative:**

### **Accomplishments Performance Measures**

No Accomplishments Performance Measures found.

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.



\$21,426.00

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found
Total Other Funding Sources



Grantee Activity Number: NSP3 ADM 002 ROCK CO CONSORTIUM

Activity Title: NSP Admin

Activity Category: Activity Status:

Administration Under Way

Project Number: Project Title:

NSPADM03 NSP Admin

Projected Start Date: Projected End Date:

04/01/2011 03/08/2014

Benefit Type: Completed Activity Actual End Date:

N/A

N/A ROCK CO CONSORTIUM

OverallApr 1 thru Jun 30, 2012To DateTotal Projected Budget from All SourcesN/A\$90,209.00

**Responsible Organization:** 

 Total Budget
 \$0.00
 \$90,209.00

 Total Obligated
 \$16,195.00
 \$16,195.00

 Total Funds Drawdown
 \$16,195.00
 \$16,195.00

Program Funds Drawdown\$16,195.00\$16,195.00Program Income Drawdown\$0.00\$0.00Program Income Received\$0.00\$0.00

 Total Funds Expended
 \$13,709.50
 \$29,904.50

 ROCK CO CONSORTIUM
 \$13,709.50
 \$29,904.50

Match Contributed \$0.00 \$0.00

**Activity Description:** 

**National Objective:** 

NSP Admin

**Location Description:** 

**Activity Progress Narrative:** 

### **Accomplishments Performance Measures**

No Accomplishments Performance Measures found.

### **Beneficiaries Performance Measures**

No Beneficiaries Performance Measures found.



## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found
Total Other Funding Sources



Grantee Activity Number: NSP3 B1 001 PRAIRIE DU CHIEN Activity Title: PRAIRIE DU CHIEN HBR 25%

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$6,112.00

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use B Acquisition Rehab and Resale and

River to Valley, Inc. Formerly operated under PRAIRIE DU

To Date

\$384,209.00

\$384,209.00

\$384,209.00

\$85,170.00

\$84,250.00

\$343,473.00

\$920.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LH - 25% Set-Aside

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown Program Income Drawdown

**Total Funds Expended** 

**Program Income Received** 

**Match Contributed** 

**Activity Description:** 

Acquisition Rehab & Resale to households <50% CMI

**Location Description:** 

# ELI Households (0-30% AMI)

City of Prairie du Chien

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

 Total
 Total

 0
 0/0

This Report Period Cumulative Actual Total / Expected

 Total
 Total

 # of Housing Units
 0
 0/3

 # of Singlefamily Units
 0
 0/3



	This Report Period			<b>Cumulative Actual Total / Expected</b>			
# of Households	Low	Mod	Total	Low	Mod	Total Low/Mod%	
	0	0	0	0/3	0/0	0/3	0
# Owner Households	0	0	0	0/3	0/0	0/3	0

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 B1 001 RACINE
Activity Title: RACINE HBR 25%

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LH - 25% Set-Aside

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown Program Income Drawdown Program Income Received Total Funds Expended

Match Contributed

**Activity Description:** 

Acquisition Rehab & Resale to households <50% CMI

**Location Description:** 

City of Racine

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Total Total

0 0/0

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$66,100.00

\$103,900.00

\$3,670.00

\$3,670.00

\$0.00

\$0.00

\$0.00

\$0.00

CITY OF RACINE

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use B Acquisition Rehab and Resale and

To Date

\$219,700.00

\$219,700.00

\$219,700.00

\$25,652.00

\$25,652.00

\$25,652.00

\$0.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

**# ELI Households (0-30% AMI)** 0 0/0

This Report Period Cumulative Actual Total / Expected

 Total
 Total

 # of Housing Units
 0
 0/1

 # of Singlefamily Units
 0
 0/1



	This Report Period			<b>Cumulative Actual Total / Expected</b>			
	Low	Mod	Total	Low	Mod	Total Low	/Mod%
# of Households	0	0	0	0/1	0/0	0/1	0
# Owner Households	0	0	0	0/1	0/0	0/1	0

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



**NSP3 B1 001 ROCK CO CONSORTIUM Grantee Activity Number: Activity Title: ROCK CO CONSORTIUM HBR 25%** 

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LH - 25% Set-Aside

**Activity Status:** 

**Under Way** 

**Project Title:** 

NSP Eligible Use B Acquisition Rehab and Resale and

**Projected End Date:** 

03/08/2014

**Completed Activity Actual End Date:** 

**Responsible Organization:** 

**ROCK CO CONSORTIUM** 

Apr 1 thru Jun 30, 2012	To Date
N/A	\$280,865.00
\$0.00	\$280,865.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$45,468.00	\$45,468.00
\$45,468.00	\$45,468.00
\$0.00	\$0.00
	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$45,468.00 \$45,468.00

### **Activity Description:**

Acquisition Rehab & Resale to households <50% CMI

### **Location Description:**

City of Beloit and City of Janesville

#### **Activity Progress Narrative:**

### **Accomplishments Performance Measures**

**This Report Period Cumulative Actual Total / Expected Total Total** 0 # ELI Households (0-30% AMI) 0/0

**This Report Period Cumulative Actual Total / Expected Total Total** 0 # of Housing Units 0/3 # of Singlefamily Units 0 0/3



	This Report Period			<b>Cumulative Actual Total / Expected</b>			
# of Households	Low	Mod	Total	Low	Mod	Total Low/Mod%	
	0	0	0	0/3	0/0	0/3	0
# Owner Households	0	0	0	0/3	0/0	0/3	0

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 B1 002 PRAIRIE DU CHIEN

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$29,400.00

\$29,400.00

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use B Acquisition Rehab and Resale and

River to Valley, Inc. Formerly operated under PRAIRIE DU

To Date

\$342,865.00

\$342,865.00

\$342,865.00

\$130,000.00

\$130,000.00

\$66,000.00

\$266,137.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

Activity Title: PRAIRIE DU CHIEN HBR

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown
Program Income Drawdown

Program Income Received

Total Funds Expended

**Match Contributed** 

**Activity Description:** 

Acquisition Rehab & Resale to households >50% CMI

**Location Description:** 

City of Prairie du Chien

# of Housing Units

# of Singlefamily Units

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

 Total
 Total

 0
 1/2

 0
 1/2

**Beneficiaries Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Low Mod Total Low Mod Total Low/Mod%



# of Households	0	0	0	0/0	1/1	1/2	100.00
# Owner Households	0	0	0	0/0	1/1	1/2	100.00

## **Activity Locations**

No Activity Locations found.

# Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 B1 002 RACINE

Activity Title: RACINE HBR

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown
Program Income Drawdown
Program Income Received

**Total Funds Expended** 

CITY OF RACINE

**Match Contributed** 

**Activity Description:** 

Acquisition Rehab & Resale to households >50% CMI

**Location Description:** 

City of Racine

# of Housing Units

# of Singlefamily Units

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

 Total
 Total

 0
 0/5

 0
 0/5

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

CITY OF RACINE

(\$66,100.00)

\$416,100.00

\$159,145.00

\$159,145.00

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use B Acquisition Rehab and Resale and

To Date

\$608,300.00

\$608,300.00

\$608,300.00

\$187,135.00

\$187,135.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

**Beneficiaries Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Low Mod Total Low Mod Total Low/Mod%



# of Households	0	0	0	0/0	0/1	0/5	0
# Owner Households	0	0	0	0/0	0/1	0/5	0

## **Activity Locations**

No Activity Locations found.

# Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found
Total Other Funding Sources



Grantee Activity Number: NSP3 B1 002 ROCK CO CONSORTIUM

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$63,931.00

\$63,931.00

\$186,472.00

\$186,472.00

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

**ROCK CO CONSORTIUM** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use B Acquisition Rehab and Resale and

To Date

\$566,926.00

\$566,926.00

\$436,819.00

\$164,798.00

\$164,798.00

\$250,403.00

\$250,403.00

\$0.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

Activity Title: ROCK CO CONSORTIUM HBR

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown Program Income Drawdown

Program Income Received Total Funds Expended

ROCK CO CONSORTIUM

**Match Contributed** 

**Activity Description:** 

Acquisition Rehab & Resale to households >50% CMI

**Location Description:** 

City of Beloit and City of Janesville

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

 Total
 Total

 0
 0/6

 0
 0/6

**Beneficiaries Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Low Mod Total Low Mod Total Low/Mod%



# of Housing Units

# of Singlefamily Units

# of Households	0	0	0	0/0	0/4	0/6	0
# Owner Households	0	0	0	0/0	0/4	0/6	0

## **Activity Locations**

No Activity Locations found.

# Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found

**Total Other Funding Sources** 



Grantee Activity Number: NSP3 B2 001 ROCK CO CONSORTIUM Activity Title: ROCK CO CONSORTIUM RENTAL 25%

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$1,202.00

\$13,166.00

\$13,166.00

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

**ROCK CO CONSORTIUM** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use B Acquisition Rehab and Resale and

To Date

\$100,000.00

\$100,000.00

\$13,166.00

\$13,166.00

\$13,166.00

\$0.00

\$0.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LH - 25% Set-Aside

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown
Program Income Drawdown
Program Income Received

**Total Funds Expended** 

**Match Contributed** 

**Activity Description:** 

Acquisition Rehab & Rental to households <50% CMI

**Location Description:** 

# ELI Households (0-30% AMI)

City of Beloit and City of Janesville

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Total Total 0 0/0

This Report Period Cumulative Actual Total / Expected

 Total
 Total

 # of Housing Units
 0
 0/2

 # of Singlefamily Units
 0
 0/2



	This Report Period			<b>Cumulative Actual Total / Expected</b>			
# of Households	Low	Mod	Total	Low	Mod	Total Low/Mod%	
	0	0	0	0/2	0/0	0/2	0
# Renter Households	0	0	0	0/2	0/0	0/2	0

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 B2 001 RACINE
Activity Title: RACINE RENTAL 25%

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LH - 25% Set-Aside

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown
Program Income Drawdown
Program Income Received

Total Funds Expended

CITY OF RACINE

**Match Contributed** 

**Activity Description:** 

Acquisition Rehab & Rental to households <50% CMI

**Location Description:** 

# ELI Households (0-30% AMI)

City of Racine

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Total Total 0 0/0

This Report Period Cumulative Actual Total / Expected

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$91,550.00

\$95,258.00

\$95,258.00

CITY OF RACINE

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use B Acquisition Rehab and Resale and

To Date

\$233,350.00

\$233,350.00

\$233,350.00

\$28,490.00

\$28,490.00

\$95,758.00

\$95,758.00

\$0.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

 Total
 Total

 # of Housing Units
 0
 0/4

 # of Singlefamily Units
 0
 0/4

26



	This Report Period			Cumulative Actual Total / Expected			
# of Households	Low	Mod	Total	Low	Mod	Total Low/Mod%	
	0	0	0	0/4	0/0	0/4	0
# Renter Households	0	0	0	0/4	0/0	0/4	0

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 B2 002 RACINE Activity Title: RACINE RENTAL

**Activitiy Category:** 

Rehabilitation/reconstruction of residential structures

**Project Number:** 

NSPBARRR03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Direct Benefit (Households)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown
Program Income Drawdown

Program Income Received Total Funds Expended

**Match Contributed** 

**Activity Description:** 

Acquisition Rehab & Rental to households >50% CMI

**Location Description:** 

City of Racine

# of Housing Units

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$21,906.00

CITY OF RACINE

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use B Acquisition Rehab and Resale and

To Date

\$21,906.00

\$21,906.00

\$21,906.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

Total Total 0 0/1

# of Singlefamily Units 0 0/1

**Beneficiaries Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Low Mod Total Low Mod Total Low/Mod%



# of Households	0	0	0	0/0	0/1	0/1	0
# Renter Households	0	0	0	0/0	0/1	0/1	0

## **Activity Locations**

No Activity Locations found.

# Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



**NSP3 CLB ACQ RACINE Grantee Activity Number:** 

**NSP Eligible Use C Landbanking Activity Title:** 

**Activitiy Category:** 

Land Banking - Acquisition (NSP Only)

**Project Number:** 

NSPCLB03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Area Benefit (Census)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

**Total Budget Total Obligated** 

**Total Funds Drawdown** 

**Program Funds Drawdown Program Income Drawdown** 

**Program Income Received** 

**Total Funds Expended** 

**Match Contributed** 

**Activity Description:** 

Landbanking- Acquisition

**Location Description:** 

City of Racine

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

**This Report Period Cumulative Actual Total / Expected** 

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$110,000.00

CITY OF RACINE

**Project Title:** 

NSP Eligible Use C Landbanking

**Responsible Organization:** 

Apr 1 thru Jun 30, 2012

**Completed Activity Actual End Date:** 

To Date

\$110,000.00

\$110,000.00

\$110,000.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

**Projected End Date:** 

Total **Total** 0 0/2

# of Properties

**This Report Period Cumulative Actual Total / Expected** 

**Total** Total 0 # of Housing Units 0/2 # of Singlefamily Units 0 0/2

30



#### **Beneficiaries - Area Benefit Census Method**

 Low
 Mod
 Total Low/Mod%

 # of Persons
 3970
 2236
 9231
 67.23

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found

**Total Other Funding Sources** 



Grantee Activity Number: NSP3 CLB ACQ ROCK CO CONSORTIUM
Activity Title: ROCK CO CONSORTIUM Landbanking- Acq

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$7,500.00

\$3,021.00

\$3,021.00

\$10,570.00

\$10,570.00

**Project Title:** 

NSP Eligible Use C Landbanking

**Responsible Organization:** 

**ROCK CO CONSORTIUM** 

Apr 1 thru Jun 30, 2012

**Completed Activity Actual End Date:** 

To Date

\$40,000.00

\$40,000.00

\$40,000.00

\$27,213.00

\$27,213.00

\$13,591.00

\$13,591.00

\$0.00

\$0.00

\$0.00

**Projected End Date:** 

**Activitiy Category:** 

Land Banking - Acquisition (NSP Only)

**Project Number:** 

NSPCLB03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Area Benefit (Census)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown Program Income Drawdown

Program Income Received Total Funds Expended

**ROCK CO CONSORTIUM** 

**Match Contributed** 

**Activity Description:** 

Landbanking- Acquisition

**Location Description:** 

City of Beloit and City of Janesville

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Total Total 0 0/2

This Report Period Cumulative Actual Total / Expected

32

 Total
 Total

 # of Housing Units
 0
 0/2

 # of Singlefamily Units
 0
 0/2



# of Properties

No Beneficiaries Performance Measures found.

## **Activity Locations**

No Activity Locations found.

### **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found

**Total Other Funding Sources** 



Grantee Activity Number: NSP3 CLB DISP RACINE Activity Title: RACINE LB-DISP

**Activitiy Category:** 

Land Banking - Disposition (NSP Only)

**Project Number:** 

NSPCLB03

**Projected Start Date:** 

04/01/2011

Benefit Type:

Area Benefit (Census)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown
Program Income Drawdown
Program Income Received

**Total Funds Expended** 

**Match Contributed** 

**Activity Description:** 

Landbanking- Disposition

**Location Description:** 

City of Racine

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period

Cumulative Actual Total / Expected

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$10,000.00

CITY OF RACINE

**Project Title:** 

NSP Eligible Use C Landbanking

**Responsible Organization:** 

Apr 1 thru Jun 30, 2012

**Completed Activity Actual End Date:** 

**Projected End Date:** 

Total

Total

To Date

\$10,000.00

\$10,000.00

\$10,000.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

# of Properties

Total

0

0/2



#### **Beneficiaries - Area Benefit Census Method**

# of Persons 1970 2236 9231 67.23

## **Activity Locations**

No Activity Locations found.

### **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 CLB DISP ROCK CO CONSORTIUM
Activity Title: ROCK CO CONSORTIUM Landbanking- DISP

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$10,000.00

**Project Title:** 

NSP Eligible Use C Landbanking

**Responsible Organization:** 

**ROCK CO CONSORTIUM** 

Apr 1 thru Jun 30, 2012

**Completed Activity Actual End Date:** 

To Date

\$10,000.00

\$10,000.00

\$10,000.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

**Projected End Date:** 

**Activitiy Category:** 

Land Banking - Disposition (NSP Only)

**Project Number:** 

NSPCLB03

**Projected Start Date:** 

04/01/2011

Benefit Type:

Area Benefit (Census)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown
Program Income Drawdown
Program Income Received

Total Funds Expended

**Match Contributed** 

**Activity Description:** 

Landbanking- Disposition

**Location Description:** 

City of Beloit and City of Janesville

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period
Total

Cumulative Actual Total / Expected
Total

TOtal

0

0/2



# of Properties

#### **Beneficiaries - Area Benefit Census Method**

# of Persons 1233 2091 8184 65.05

## **Activity Locations**

No Activity Locations found.

### **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 DDBL RACINE

Activity Title: RACINE DEMO

Activity Category: Activity Status:

Clearance and Demolition Under Way

Project Number:

Project Title

Project Number: Project Title:

NSPDDB03 NSP Eligible Use D Demolition of Blighted Structures

Projected Start Date: Projected End Date:

04/01/2011 03/08/2014

Benefit Type: Completed Activity Actual End Date:

Area Benefit (Census)

National Objective: Responsible Organization:

NSP Only - LMMI CITY OF RACINE

**Overall** Apr 1 thru Jun 30, 2012 To Date **Total Projected Budget from All Sources** \$30,000.00 N/A **Total Budget** \$0.00 \$30,000.00 **Total Obligated** \$0.00 \$30,000.00 **Total Funds Drawdown** \$0.00 \$0.00 **Program Funds Drawdown** \$0.00 \$0.00 **Program Income Drawdown** \$0.00 \$0.00 **Program Income Received** \$0.00 \$0.00 **Total Funds Expended** \$3,093.00 \$3,093.00

CITY OF RACINE \$3,093.00 \$3,093.00

Match Contributed \$0.00 \$0.00

**Activity Description:** 

Demolition of Blighted Structures

**Location Description:** 

City of Racine

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

 Total
 Total

 # of Housing Units
 0
 0/2

 # of Singlefamily Units
 0
 0/2

38

**Beneficiaries Performance Measures** 

**Beneficiaries - Area Benefit Census Method** 

Low Mod Total Low/Mod%



# of Persons 3970 2236 9231 67.23

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 DDBL ROCK CO CONSORTIUM Activity Title: ROCK CO CONSORTIUM DEMO

**Activity Status:** 

**Under Way** 

03/08/2014

N/A

\$0.00

\$0.00

\$0.00

\$0.00

\$32,500.00

\$3,880.00

\$3,880.00

\$2,150.00

\$2,150.00

**Project Title:** 

**Projected End Date:** 

**Responsible Organization:** 

**ROCK CO CONSORTIUM** 

Apr 1 thru Jun 30, 2012

NSP Eligible Use D Demolition of Blighted Structures

To Date

\$50,000.00

\$50,000.00

\$50,000.00

\$3,880.00

\$3,880.00

\$6,030.00

\$6,030.00

\$0.00

\$0.00

\$0.00

**Completed Activity Actual End Date:** 

**Activitiy Category:** 

Clearance and Demolition

**Project Number:** 

NSPDDB03

**Projected Start Date:** 

04/01/2011

**Benefit Type:** 

Area Benefit (Census)

**National Objective:** 

NSP Only - LMMI

**Overall** 

**Total Projected Budget from All Sources** 

Total Budget
Total Obligated

**Total Funds Drawdown** 

Program Funds Drawdown
Program Income Drawdown
Program Income Received

Total Funds Expended

ROCK CO CONSORTIUM

**Match Contributed** 

**Activity Description:** 

**Demolition of Blighted Structures** 

**Location Description:** 

City of Beloit and City of Janesville

**Activity Progress Narrative:** 

Activity connected to a landbank activity.

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

40

 Total
 Total

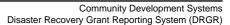
 1
 1/2

 1
 1/2

**Beneficiaries Performance Measures** 

**Beneficiaries - Area Benefit Census Method** 

Low Mod Total Low/Mod%



# of Housing Units

# of Singlefamily Units

**# of Persons** 3233 2091 8184 65.05

**Activity Locations** 

Address City County State Zip Status / Accept

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NSP3 ERD 002 ROCK CO CONSORTIUM Activity Title: ROCK CO CONSORTIUM REDEV

Activity Category: Activity Status:

Construction of new housing Under Way

Project Number: Project Title:

NSPERD03 NSP Eligible Use E Redevelopment

Projected Start Date: Projected End Date:

04/01/2011 03/08/2014

Benefit Type: Completed Activity Actual End Date:

Direct Benefit (Households)

NSP Only - LMMI ROCK CO CONSORTIUM

Overall Apr 1 thru Jun 30, 2012 To Date
Total Projected Budget from All Sources N/A \$150,000.00

Total Budget \$0.00 \$150,000.00

 Total Obligated
 \$150,000.00
 \$150,000.00

 Total Funds Drawdown
 \$0.00
 \$0.00

 Program Funds Drawdown
 \$0.00
 \$0.00

 Program Income Drawdown
 \$0.00
 \$0.00

 Program Income Received
 \$0.00
 \$0.00

 Total Funds Expended
 \$0.00
 \$0.00

Match Contributed \$0.00 \$0.00

**Activity Description:** 

**National Objective:** 

Redevelopment of new housing for households >50% CMI

**Location Description:** 

City of Janesville

**Activity Progress Narrative:** 

**Accomplishments Performance Measures** 

This Report Period Cumulative Actual Total / Expected

**Responsible Organization:** 

 Total
 Total

 # of Housing Units
 0
 0/1

 # of Singlefamily Units
 0
 0/1

**Beneficiaries Performance Measures** 

This Report Period Cumulative Actual Total / Expected

Low Mod Total Low Mod Total Low/Mod%



# of Households	0	0	0	0/0	0/0	0/1	0
# Owner Households	0	0	0	0/0	0/0	0/1	0

## **Activity Locations**

No Activity Locations found.

## **Other Funding Sources Budgeted - Detail**

**No Other Match Funding Sources Found** 

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources

# Monitoring, Audit, and Technical Assistance

Event Type	This Report Period	To Date
Monitoring, Audits, and Technical Assistance	0	12
Monitoring Visits	0	0
Audit Visits	0	0
Technical Assistance Visits	0	0
Monitoring/Technical Assistance Visits	0	0
Report/Letter Issued	0	0

