



ALL MINNESOTA
SHOP HOP

Snowballs

Size 64-1/2" x 76-1/2" Quilt

Designed by
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Quilting by:
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materials

[1] AMNSH Panel
2 yards Dark Fabric
3/4 yard Minnesota Words, Green
1/3 yard Camping Toss
1/3 yard Gone Fishing
1 yard Bicycles
1 yard Flowers
5/8 yard Minnesota Words, Red, for binding
4-5/8 yards for backing
[32] 4-1/2" AMNSH Collectible Store Quilt Blocks
or 5/8 yard optional fabric
[4] 6-1/2" AMNSH Region Squares
or 1/3 yard optional fabric

READ THROUGH ALL INSTRUCTIONS BEFORE BEGINNING. SEW PIECES RIGHT SIDES TOGETHER AND USE A 1/4" SEAM ALLOWANCE THROUGHOUT UNLESS OTHERWISE STATED. RST = RIGHT SIDES TOGETHER. WST = WRONG SIDES TOGETHER. WOF = WIDTH OF FABRIC. HST = HALF SQUARE TRIANGLES. IF YOUR FABRIC IS MORE THAN 40" OF USABLE WIDTH, YOU MAY NOT NEED TO CUT AS MANY STRIPS AS INDICATED. SIZES ARE W (SELVEDGE TO SELVEDGE) X L (PARALLEL TO THE SELVEDGE)

CUTTING:

From AMNSH Panel

Cut center section to 23-1/2" × 20-1/2"
Cut [4] smaller pictures to 8-1/2" × 8-1/2"

From AMNSH Collectible Quilt Store Blocks:

Trim [32] Blocks to 4-1/2" × 4-1/2"

From AMNSH Regional Blocks:

Trim [4] Regional Blocks to a little more than 6-1/8, but not quite 6-1/4

From Dark Fabric:

Cut [2] - 4-1/2" × WOF strips
Subcut [6] - 3" × 4-1/2" rectangle **[A]**
Subcut [4] - 2-1/2" × 4-1/2" rectangle **[B]**
Subcut [4] - 2" × 4-1/2" rectangle **[C]**
Subcut [6] - 1-1/2" × 4-1/2" rectangle **[D]**

From remainder of 4-1/2" × WOF
Cut [2] - 1-1/4" × WOF strip
Subcut [8] - 8" × 1-1/4" rectangle **[E]**
Cut [4] - 1" × WOF strip.
Subcut [2] - 1" × 35-1/2" rectangle **[F]**
Subcut [2] - 1" × 24-1/2" rectangle **[G]**
Cut [1] - 30-1/2" × 9-1/2" rectangle **[L]**
Cut [16] - 2-1/2" × WOF strips **[P]**

From Minnesota Words, Green Fabric:

Cut [3] - 2-1/2" × WOF strips
Subcut [40] - 2-1/2" squares **[H]**
Cut [8] - 5-1/4" squares
Subcut each square diagonally **[K]**. If you want the words all the same direction, cut [4] from upper left to lower right, and [4] from lower left to upper right
Cut [1] - 30-1/2" × 9-1/2" rectangle **[M]**

From Minnesota Words, Red Fabric:

Cut [8] - 2-1/2" × WOF strips

From Camping Toss Fabric:

Cut [3] - 8-1/2" squares **[I]**

From Gone Fishing Fabric:

Cut [3] - 8-1/2" squares **[J]**

From Bicycles Fabric:

Cut [1] - 8-1/2" × WOF strip
Subcut [14] - 2-1/2" × 8-1/2" rectangles **[N1]**
Cut [4] - 2-1/2" × WOF strip
Subcut [14] - 8-1/2" × 2-1/2" rectangles **[O1]**
Cut [1] - 9" × WOF strip
Subcut [4] - 4-1/2" × 8-1/2" rectangles **[Q]**
Subcut [4] - 4-1/2" × 9" rectangles
Subcut [8] - 4-1/2" squares **[R]**
Cut [1] - 4-1/2" × WOF strip.
Subcut [2] - 8-1/2" × 4-1/2" rectangles **[S]**

From Flowers Fabric:

Cut [1] - 8-1/2" × WOF strip
Subcut [14] - 2-1/2" × 8-1/2" rectangles **[N2]**
Cut [4] - 2-1/2" × WOF strip
Subcut [14] - 8-1/2" × 2-1/2" rectangles **[O2]**
Cut [1] - 9" × WOF strip
Subcut [4] - 4-1/2" × 8-1/2" rectangles **[T]**
Subcut [4] - 8-1/2" × 4-1/2" rectangles **[U]**

BLOCK ASSEMBLY: CENTER PANEL UNIT

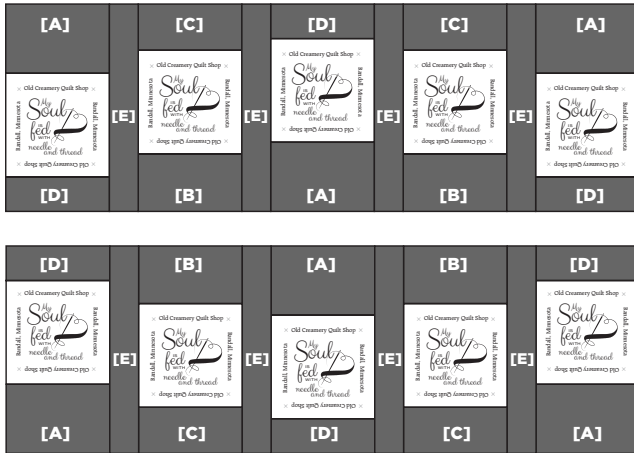


Diagram 1

- Using cuts **[A]** through **[E]** and [10] AMNSH Collectible Store Blocks, refer to the diagram above to sew the dark fabric segments to the top and bottom of (10) store squares.

NOTE: The placement of the dark fabric in the block that is below the panel is a mirror image of the block that is above the panel. These blocks should measure $23\frac{1}{2}'' \times 8''$.

- Sew the AMNSH Collectible Quilt Store Block Units to the top and bottom of the AMNSH Panel.
- Using the Dark $1'' \times 35\frac{1}{2}''$ segments **[F]**, sew strips to the right and left sides of the Center Unit. Press to the strips.
- Using the Dark $1'' \times 24\frac{1}{2}''$ segments **[G]**, sew strips to the top and bottom of the Center Unit.
- Press away from Center Unit. Center Panel Unit will measure $24\frac{1}{2}'' \times 36\frac{1}{2}''$.

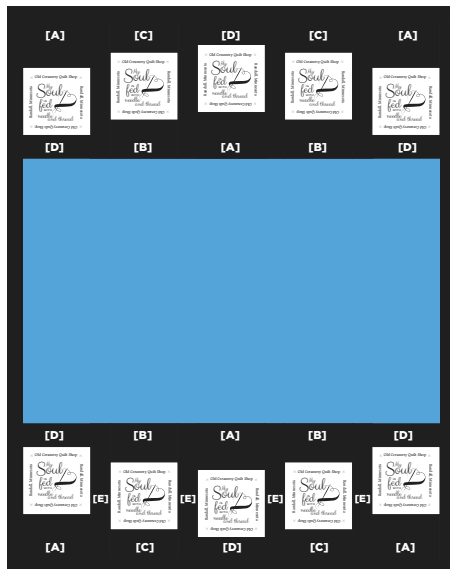


Diagram 2

SNOWBALL BLOCKS

NOTE: If you want the green words all going the same direction in the Snowball blocks, you will need to take care when placing them on the large square. I place a square then fold it back to see if it will be correct. After placing a couple of them, you'll know how to draw the line correctly—half from upper left to lower right, and the remaining half from lower left to upper right.

- Take the [40] Minnesota Words, Green $2\frac{1}{2}''$ squares **[H]** and draw a diagonal line on the back of each square.
- Place [4] of those squares on each corner of the Camping Toss $8\frac{1}{2}''$ squares **[I]**. See Diagram 3A.
- Sew on the diagonal line.
- Trim $\frac{1}{4}''$ away from the line on all corners.
- Press away from the large squares. See Diagram 3B.
- Repeat for other [2] Camping Toss $2\frac{1}{2}''$ squares **[H]** and the [3] Fishing $2\frac{1}{2}''$ squares.
- Repeat using the [4] smaller pictures from the AMNSH panel that were trimmed to $8\frac{1}{2}'' \times 8\frac{1}{2}''$.
- This makes [10] units that will measure $8\frac{1}{2}'' \times 8\frac{1}{2}''$.

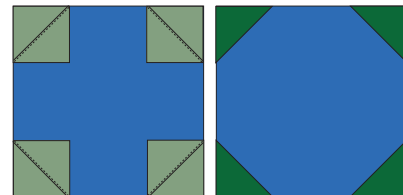


Diagram 3A

Diagram 3B

SQUARE-IN-A-SQUARE BLOCKS

- Using the [4] Regional Blocks and the [24] Minnesota Words, Green triangles, place and sew triangles **[K]** to opposite sides of a AMNSH Regional square, in order as shown in Diagram 4.

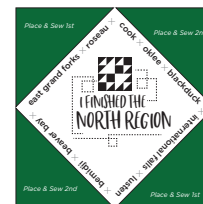


Diagram 4

- Press away from the square.
- Repeat placing and sewing **[K]** triangles to opposite sides of a Regional square.
- Press away from the square.

- Repeat with remaining [3] Regional Blocks for a total [4] Square-in-a-Square Units. Square up to $8\text{-}1/2'' \times 8\text{-}1/2''$.

HST BLOCKS

- On the back side of [1] Minnesota Words, Green $30\text{-}1/2'' \times 9\text{-}1/2''$ rectangle **[M]**, draw a 3" grid of [28] squares, then draw diagonal lines. See Diagram 5.

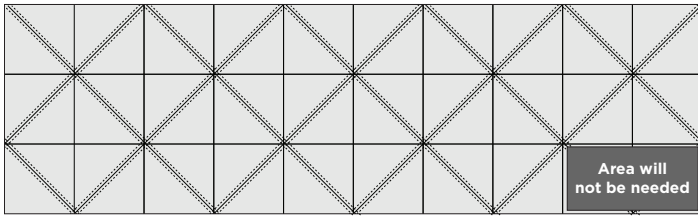


Diagram 5

- Layer RST with [1] Dark $30\text{-}1/2'' \times 9\text{-}1/2''$ rectangle **[L]**.
- Sew $1/4''$ away from each side of the diagonal lines.
- Cut on all drawn lines.
- Press to one side. Square up to $2\text{-}1/2''$. You will have [56] HSTs.

NOTE: The HSTs sewn as instructed will allow you to place them with the words all in the same direction.

FRAMING THE BLOCKS

NOTE: If you want the green words all going the same direction when adding the HSTs to the **[O]** Units, keep in mind that half will go on the top of the Camping Toss, Gone Fishing and Regional Block Units, and half on the bottom.

- Sew Gone Fishing $8\text{-}1/2'' \times 2\text{-}1/2''$ rectangles **[N1]** and Flowers $8\text{-}1/2'' \times 2\text{-}1/2''$ rectangles **[N2]** to the sides of the above Units, following the diagrams below for the placement of the framing strips, the fabric, and the direction of prints.

Refer to the graphic of the quilt top on the next page for correct placement of the framing strips.

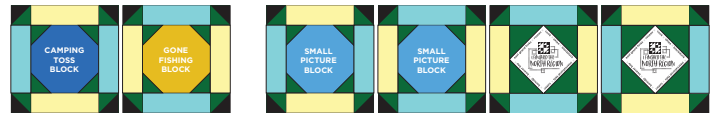
- Repeat sewing **[N1]** **[N2]** strips to the sides of [3] Regional Block Units.
- Repeat sewing remaining **[N1]** **[N2]** strips to the sides of [4] Panel Small Picture Units.
- These units should measure $12\text{-}1/2'' \times 8\text{-}1/2''$.



- Sew [1] HST to each end of the Bicycles $8\text{-}1/2'' \times 2\text{-}1/2''$ rectangles **[O1]**.
- Repeat for the other [13] Bicycles $8\text{-}1/2'' \times 2\text{-}1/2''$ **[O1]** rectangles and the [14] Flowers $8\text{-}1/2'' \times 2\text{-}1/2''$ **[O2]** rectangles.
- Make [14]. These HST Units should measure $12\text{-}1/2'' \times 2\text{-}1/2''$.



- Sew the HST units to the top and bottom of the blocks. Follow the Diagram 5 and counts below.



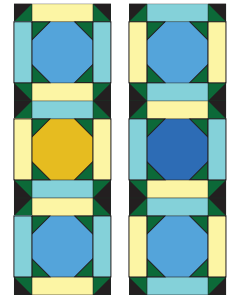
[3] Units [3] Units [2] Units [2] Units [2] Units [2] Units

- These Units should measure $12\text{-}1/2'' \times 12\text{-}1/2''$.

ASSEMBLING THE BLOCKS

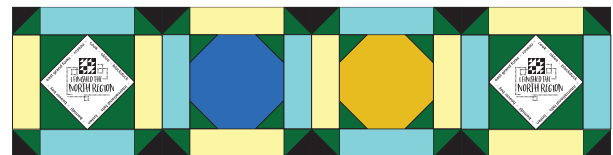
PIECED SIDE BLOCKS

- Place and sew [3] blocks vertically as shown.
- Repeat for another vertical set of [3] blocks.
- These Units should measure $12\text{-}1/2'' \times 36\text{-}1/2''$.



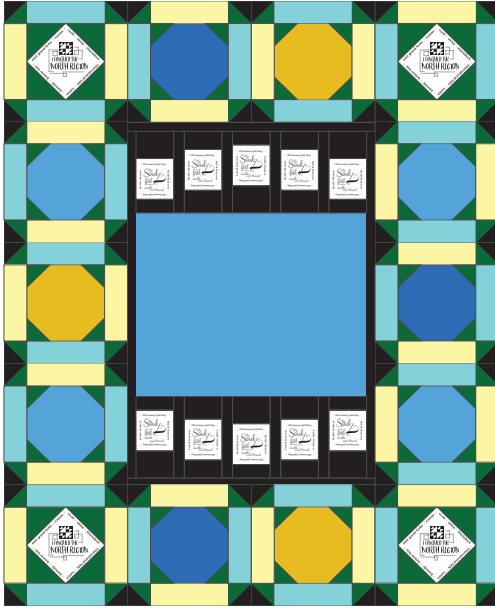
PIECED TOP AND BOTTOM BLOCKS

- Place and sew [4] blocks horizontally as shown.
- Repeat for another matching set of [4] horizontal blocks.
- These Units should measure $48\text{-}1/2'' \times 12\text{-}1/2''$.



ASSEMBLY TO CENTER BLOCK

- Sew the left and right border units to the sides of the Center Block.
- Sew the top and bottom border units to the top and bottom of the Center Block.
- This Unit should measure $48\text{-}1/2'' \times 60\text{-}1/2''$.



2. Sew horizontal strip to match layout as shown.
3. Repeat to create a second matching strip.
4. Sew the strips to the top and bottom of the quilt top.



OUTER BORDERS

1. Using the Dark fabric $2\frac{1}{2}'' \times$ WOF strips **[P]**, sew **[4]** sets of **[2]** strips.
2. Cut **[2]** strip sets to $72\frac{1}{2}''$. Sew to right and left sides of quilt top.
3. Cut **[2]** strip sets to $64\frac{1}{2}''$. Sew to top and bottom of quilt top.
3. Quilt top should now measure $64\frac{1}{2}'' \times 76\frac{1}{2}''$.

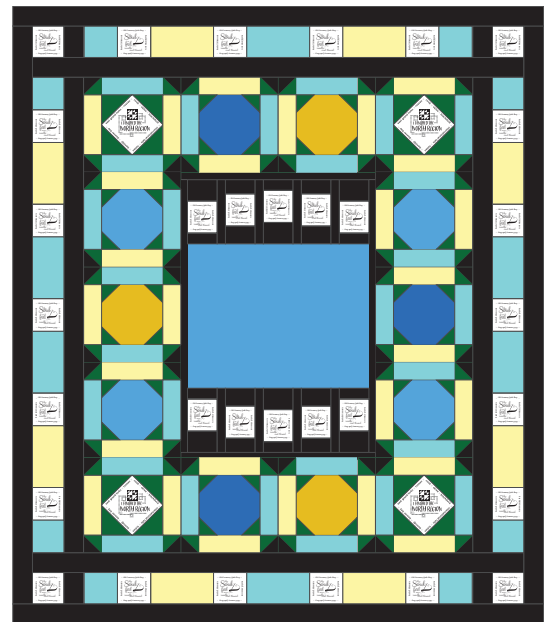


Diagram 6

BORDER ASSEMBLY:

For layout of the border assembly, follow Diagram 6.

1. Using Dark $2\frac{1}{2}'' \times$ WOF rectangles **[P]**, sew **[2]** sets of **[2]** strips.
2. Subcut **[2]** to $60\frac{1}{2}''$ length.
3. Sew **[1]** to right and left side of quilt top.
4. Quilt top should now measure $52\frac{1}{2}'' \times 60\frac{1}{2}''$.

COLLECTIBLE BLOCKS SIDE BORDERS

1. Each of these units will use:
 - [5]** AMNSH Collectible Quilt Shop Blocks
 - [2]** Bicycle $4\frac{1}{2}''$ squares **[R]**
 - [2]** Bicycle $4\frac{1}{2}'' \times 8\frac{1}{2}''$ rectangles **[Q]**
 - [2]** Flowers $4\frac{1}{2}'' \times 8\frac{1}{2}''$ rectangles **[T]**
2. Sew vertical strip to match layout as shown at right.
3. Repeat to create a second matching strip.
4. Sew the strips to the right and left sides of the quilt top.
5. Using the Dark fabric $2\frac{1}{2}'' \times$ WOF strips **[P]**, sew **[2]** sets of **[2]** strips. Cut those strip sets to $60\frac{1}{2}''$.
6. Sew those borders to top and bottom of quilt top.
7. Quilt top should now measure $60\frac{1}{2}'' \times 64\frac{1}{2}''$.



BLOCKS TOP/BOTTOM BORDERS

1. Each of these units will use:
 - [6]** AMNSH Collectible Quilt Shop Blocks
 - [2]** Bicycle $4\frac{1}{2}''$ squares **[R]**
 - [1]** Bicycle $8\frac{1}{2}'' \times 4\frac{1}{2}''$ rectangles **[S]**
 - [2]** Flowers $8\frac{1}{2}'' \times 4\frac{1}{2}''$ rectangles **[U]**
 - [4]** $2\frac{1}{2}'' \times 4\frac{1}{2}''$ Dark fabric rectangles

FINISHING:

1. Quilt as desired. You could use a walking foot, or free motion foot to outline the motifs in the panel. Use a walking foot to evenly space straight or wavy lines from edge to edge. Free motion an all over design.
2. Using the Minnesota Words, Red $2\frac{1}{2}'' \times$ WOF strips, join end to end with diagonal seams. You will need about 300". Press in half WST. Stitch to the front of the quilt and fold to the back. Either hand or machine stitch to finish the binding.