

# Missouri Starry Skies 90" x 90"



Designed by

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# **MATERIALS:**

[1] AMOSH Postcard Panel

[5] AMOSH State Blocks

[5] AMOSH Regional Blocks

[68] AMOSH Collectible Quilt Store Blocks

3-3/8 yards Word Toss, Natural

2-1/2 yards Word Toss, Teal

2-7/8 yards Word Toss, Gold

5/8 Post Card Toss

5/8 Fabric of choice for Binding

5-1/2 yards of Fabric of choice of standard fabric or 3 yards of 108" wide back, for Backing

At least 100" x 100" Batting

READ THROUGH ALL INSTRUCTIONS
BEFORE BEGINNING. PRESHRINK AND
PRESS FABICES. SEW PIECES RIGHT SIDES
TOGETHER (RST) AND USE A 1/4" SEAM
ALLOWANCE THROUGHOUT. WOF = WIDTH
OF FABRIC

# **CUTTING INSTRUCTIONS:**

#### From AMOSH Postcard Panel:

Trim to 36-1/2"  $\times$  18-1/2" with the panel centered in the rectangle

#### From AKNSH State Block:

Square [1] block to 8-1/2" square

# From AKNSH Regional Block:

Square [5] blocks to 6-1/2" square [on point]

# From AKNSH Collectible Quilt Blocks:

Square up [36] blocks to 5" square Square up [32] blocks to 4-1/2" square

#### From Word Toss, Natural Fabric:

Cut [3]  $-4-1/2" \times WOF$  strips Join end to end press seams and then cut [2] 54 1/2" side border pieces)

Cut [3]  $-4-1/2" \times WOF$  strips

Subcut [8] -4-1/2"  $\times$  8-1/2" rectangles

Subcut [8] — 4-1/2" squares

Cut [13]  $-5" \times WOF$  strips

Subcut [30]  $-5" \times 9$ -1/2" rectangles

Subcut [40] - 5" squares

Cut [10]  $- 1-3/4" \times WOF$  strips

(Strip set for teal and gold star blocks)

Cut [3]  $- 1-1/2" \times WOF$  strips

Subcut [104] - 1-1/2" squares

# From Word Toss, Teal Fabric:

Cut [1]  $-4-1/2" \times WOF$  strip

Subcut [8] -4-1/2" squares

Cut [6]  $-5" \times WOF$  strips

Subcut [8] - 5" squares

Subcut [68]  $-5" \times 2-3/4"$  rectangles

Cut [8]  $-3" \times WOF$  strips

(Strip set for Regional Star Block Points)

Cut [5]  $-2-3/4" \times WOF$  strips

Subcut [68] - 2-3/4" squares

Cut [8]  $- 1-1/2" \times WOF$  strips

Use [5] for strip set for teal and gold

star blocks

Subcut [104] — 1-1/2" squares

# From Word Toss, Gold Fabric:

Cut [5]  $-5" \times \text{WOF strips}$ 

Subcut [68]  $-5" \times 2-3/4"$  rectangles

Cut [6]  $-4-1/2" \times WOF$  strips

Subcut [32] — 4-1/2" squares

Subcut [116]  $-4-1/2" \times 1-1/2"$  rectangles

Cut [4] - 4" squares

Cut  $[5] - 2-3/4" \times WOF$  strips

Subcut [68] — 2-3/4" squares

Cut  $[8] - 2-1/2" \times WOF$  strips

(Strip set for Regional Star Block Points)

Cut [5]  $- 1-1/2" \times WOF strips$ 

(Strip set for teal and gold star blocks)

#### From Postcard Toss, Gold Fabric:

Cut  $[3] - 5" \times WOF$  strips

Subcut [2]  $-5'' \times 9-1/2''$  rectangles

Subcut [14] - 5" squares

## From Binding Fabric:

Cut [9]  $-2-1/2" \times WOF$  strips

#### **BLOCK ASSEMBLY:**

#### **Center State Block**

Make [1] Block. Block measures 24-1/2" square (Finishes 24") This block uses the trimmed AMOSH State Block.

#### **Flying Geese Units**

- Make [4] Flying Geese Units with Gold wings.
   Mark the diagonal on the wrong side of [8 -4-1/2" Word Toss, Gold Squares.
- 2. Layer the 4-1/2" Gold square on to [4] 4-1/2"  $\times$  8-1/2" Word Toss, Natural rectangle. Sew along the drawn line.
- 3. Press the Gold Square toward the corner. Trim away the [2] lower layers leaving a 1/4" seam allowance.
- 4. Place a second 4-1/2" Gold square on the opposite end of the 4-1/2"  $\times$  8-1/2" Natural rectangle. Repeat this process to create a Gold and Natural flying geese unit. Make [4], each measures 4-1/2"  $\times$  8-1/2".



- Make [4] Flying Geese Units with Teal wings.
   Mark the diagonal on the wrong side of [8 -4-1/2" Word Toss, Teal Squares.
- 2. Layer the 4-1/2" Teal square on to [4]  $4-1/2" \times 8-1/2"$  Word Toss, Natural rectangle. Sew along the drawn line.
- 3. Press the Teal Square toward the corner. Trim away the [2] lower layers leaving a 1/4" seam allowance.
- 4. Place a second 4-1/2" Teak square on the opposite end of the 4-1/2"  $\times$  8-1/2" Natural rectangle. Repeat this process to create a Teal and Natural flying geese unit. Make [4], each measures 4-1/2"  $\times$  8-1/2".



5. Sew the Flying Geese together in pairs. Make [4], each measures 8-1/2" square.



# **Half Square Triangles**

Make [8] HST units using Word Toss, Teal and Word Toss, Natural.

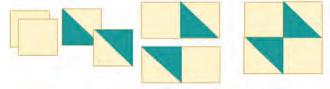
- Using [4] 5" Teal squares and [4] 5"
   Natural squares. Layer the squares together in pairs with right sides facing.
- 2. Draw a diagonal line on the wrong side of one of the squares.
- 3. Sew 1/4" away from the drawn line on both sides of the line.
- 4. Cut along the drawn line. Press the HST units. Each pair makes [2]. Make [4] pairs, each yielding [2] 4-1/2" HST for a total of [8].

#### 4-Patch Unit

Make a 4-patch unit with [2] - 4-1/2" HST units and [2] - 4-1/2" Natural squares.

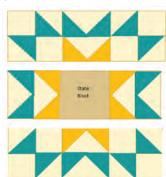
Sew into pairs press the seams. Sew into a
 4-patch. See diagram for proper placement.

Make [4] 4=patch units each measuring 8-1/2" square.



# **Center State Block Assembly**

- 1. Sew [1] flying geese pair between [2] 4-patch units. Press the seams.
- 2. Sew a second flying geese pair between 2 additional 4 patch units. Press the seams.
- 3. Sew the state block between 2 flying geese pairs. Press the seams.
- Sew the state block unit between the other two units.
   Press the seams.
- 5. State center block is complete. Make [1] that measures 24-1/2" square.



# **Sashing Star Blocks**

Make a 4-patch unit with [2] – 4-1/2" HST units Block measures 6-1/2" square (Finishes 6")

Uses 4-1/2" square trimmed [32] AMOSH Collectible Quilt Store Blocks with motif centered. You will use [20] in the full blocks and [6] in the NO-left-side-blocks and [6] in the NO-right-side blocks.

- 1. Make [4] side units for each block. Mark the diagonal on the wrong side of [8] Teal 1-1/2" squares.
- 2. Sew the Teal squares to the [4] Gold 1-1/2"  $\times$  4-1/2" pieces along the drawn line. Press the triangle into the corner. Trim away the [2] lower layers. Make [4].



- 3. Sew [2] of the pieces made in the previous step between [2] 1-1/2" squares of Natural.
- 4. Sew the [2] remaining unit from that step on either side of the shop block.
- 5. Sew the top and bottom rows to the middle row. Press the seams. Shop sashing block is complete.

  Make [20], each measures 6-1/2" square.



- 6. Make [6] sashing star blocks with no left side each measures  $5-1/2^{\prime\prime} \times 6-1/2^{\prime\prime}$ .
- 7. Make [6] sashing star blocks with no right side each measures  $5-1/2^n \times 6-1/2^n$ .



# **Teal Star Shop Blocks**

Make [17] Teal Star Shop Blocks. Block measures 9-1/2" (Finishes 9")

1. Sew a strip set of 1-3/4" Natural and 1-1/2" Gold. Sub-cut into [68] - 2-3/4" squares.



2. Mark the diagonal on the wrong side of all [68] squares.



- 3. For each block, make [4] flying geese units using these squares from the strip set and  $[4] 5" \times 2-3/4"$  Teal rectangles.
- 4. Trim the shop block to 5" square (choose your largest shop blocks that will allow a 5" square).

**NOTE:** This is different than the shop blocks in the sashing squares.

- 5. Sew the shop block between [2] flying geese units.
- 6. Sew the remaining flying geese units between [2] 2-3/4" Teal squares. Make [2].
- Sew the shop block row between the top and bottom row.





#### **Gold Star Shop Blocks**

Make [17] Gold Star Shop Blocks. Block measures 9-1/2" (Finishes 9") This is the same as the Teal Star Shop Blocks; the only difference is the Gold and Teal are reversed.

- 1. Sew a strip set of 1-3/4" Natural and 1-1/2" Gold. Sub-cut into [68] 2-3/4" squares.
- 2. Mark the diagonal on the wrong side of all [68] squares.
- 3. For each block, make [4] flying geese units using these squares from the strip set and  $[4] 5" \times 2-3/4"$  Gold rectangles.
- 4. Trim the shop block to 5" square. (Choose your largest shop blocks that will allow a 5" square.)

**NOTE:** This is different than the shop blocks in the sashing squares.

- 5. Sew the shop block between [2] flying geese units.
- 6. Sew the remaining flying geese units between [2] 2-3/4"
- 7. Sew the shop block row between the top and bottom row.

Gold squares. Make [2].

Gold Star Shop Blocks are now complete. Make [17] with each measuring 9-1/2" square.



# **Gold Star Shop Blocks**

Make [7] Regional/Gold Blocks for top and bottom Border. Block measures 18-1/2" (Finishes 18")

- Make a Strip set using 2-1/2" strip of Gold and 3" strip of Teal. Subcut [64] - 5" squares.
   Mark the diagonal on the wrong side of these squares.
- 2. For the center use [2] 5-1/2" squares of the Postcard print fabric cut on the diagonal. There are [7] blocks so you will need a total of [14] 5-1/2" squares of the postcard print cut on the diagonal.



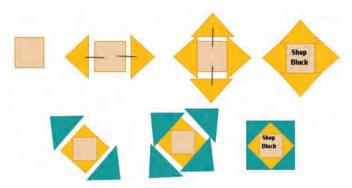
- 3. Trim the regional square to 6-1/2" square.
- To ensure that your regional on-point square is centered in the block, fold the regional block in half and finger press the center along opposite sides.
- 5. Fold [2] of the Postcard print corner triangles in half and finger press to find the center.
- 6. Line up the center crease on the regional square with the center crease on the Postcard corner setting triangles. Pin the center.
- 7. Sew on opposite sides of the regional block. Press the seams toward the Postcard print triangles.

8. Find the center on the two remaining sides of the regional block and the center of the [2] remaining postcard print triangles. Pin the center creases and attach these [2] setting triangle on the remaining sides. You will now have an economy block. Make [5], each measuring 9-1/2".



## **Regional Blocks**

There are ONLY [5] regional blocks. This pattern calls for [7] of these blocks there are an additional [2] shop blocks to be made into this style of block as well as [2] half blocks. {The half blocks will be addressed with the Missouri panel later in this pattern.} For the remaining [2] full blocks, you will replace the regional square with an economy block containing the [2] shop blocks. The instructions to make the shop block the size of the on-point regional blocks are here. Once you've created the shop block to be the 6-1/2" square on point like the regional block, then continue with the block construction the same as for the regional blocks.



## Shop On Point Blocks [Make 2]

- 1. Trim shop block to 5" square. Cut [2] 4" squares of Fold.
- 2. Cut each on the diagonal to create [4] Gold HSTs.
- 3. Fold to mark the middle of the shop block and the HST. Line up the middles and sew. Sew opposing sides press.
- 4. Sew the other [2] opposing sides press. Trim finished square in a square to 6-1/2"

- 5. Cut [2] 5" Teal squares. Cut each on the diagonal to create [4] Teal HSTs. Fold to mark the middle.
- 6. Sew these on using the same method you did for the Gold HSTs. The final double square-in-a-square should measure 9". Use these two double square-in-a square units to complete [2] 18" stars to use with the Regional Star Blocks.

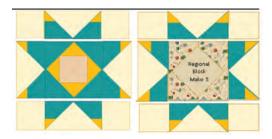
For each block, make [4] -  $5'' \times 9-1/2''$  Flying geese units for a total of [28].

1. These blocks are laid out the same as the Teal and Gold Star Shop Blocks.

**Top Row** - 5" square of Natural, Flying Geese Unit, 5" square Natural. Press seams

*Middle Row* - Flying Geese Unit, Regional or Gold Economy Block, Flying Geese Unit. Press seams.

**Bottom Row** – 5" square of background, Flying Geese Unit, 5: square of Background. Press seams.



2. Sew the row together to finish block. Press Seams. Make [7] blocks each measuring 18-1/2" square.

# Panel section of the Top Border

Trim the Panel to  $36-1/2'' \times 18-1/2''$  with the Missouri Motif centered on this piece.

- Make a Strip set using 2-1/2" strip of Gold and 3" strip of Teal. Subcut [8] - 5" squares for each star. You will make a total of [64] -5" squares.
- 2. Mark the diagonal on the wrong side of these squares. Use [4] of these for each half block.



#### Half Star Blocks Make [2].

For each Half Block, cut [2] Flying Geese 9-1/2"  $\times$  5" Rectangles, [1] Natural and [1] Postcard toss. Cut [8] – 5" squares. You also need the [4] 5" Teal/Gold squares. You will also need [4] 5" Natural squares and [4] 5" Postcard squares. Make [2], each measuring 18-1/2"  $\times$  9-1/2.



2. Sew the panel section between the 2 half-blocks. Press the seams. Make [1] unit measuring  $18-1/2" \times 54-1/2"$ .



#### QUILT TOP ASSEMBLY:

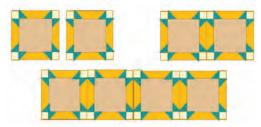
Complete the Top Border by sewing
[2] Regional Block Stars on either end of
the Postcard Panel section you've just
completed. Press the seams. Make [1],
measuring 18-1/2" × 90-1/2".



2. Complete the Bottom Border. Use the remaining [3] Regional Block Stars and the [2] Shop Block-centered Block stars. Alternate blocks and press the seams. Make [1], measuring 18-1/2" × 90-1/2". Set aside while you complete the center section.



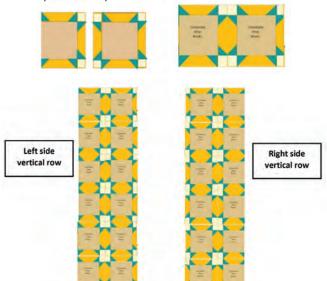
- Using the Center State Block and the [32] Sashing Star Blocks. create the center of the quilt.
- 4. Sew [4] Sashing Star Blocks together to form a horizontal row. Make sure the shop block is sitting so you can read the shop name.



- 5. Sew [2] Sashing Star Blocks together. Press seam.
- 6. Sew the [2] pairs of blocks together to complete the row. Press seam. Make [2]. Each should measure  $24-1/2" \times 6-1/2"$ .
- 7. Sew these [2] rows to the top and bottom of the center State block. Press the seams.



- 8. Sew [2] Sashing Star Blocks together to form a horizontal row. Use [1] Sashing Star that does not have the left side sashing on the left. Make sure the shop block is sitting so you can read the shop name. Press the seam. Make [12] pairs of sashing star blocks.
- 9. Sew the pairs into [2] vertical columns of [2] blocks wide by [6] blocks tall. Press the seams. Make [2]. Each should measure  $36-1/2'' \times 11-1/2''$ .



- 10. Then sew the columns to both sides of the State Block Center. Press the seams.
- 11. Using [5] Teal star blocks and [5] Gold star blocks, create the rows that go on the top and bottom of this center section. Sew 2 horizontal rows of 5 stars each, alternating the color. Press the seams.
- 12. Sew the [1] with [3] Teal stars to the top of the center and the one with [3] Gold stars to the bottom of the center. Press the seams.





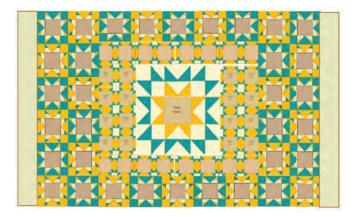




13. Create the Teal and Gold star side columns. Each side has [6] Teal and [6] Gold stars. Sew them into pairs of one Teal and one Gold star. Press the seam.

- 14. Join [6] pairs together to form column.

  Repeat for the opposite side. Color placement is important in this step, refer to the diagram below here for proper placement.
- 15. Sew the Teal/Gold star columns to either side of the center.
- 16. Then sew the [2] Word Left Column Toss, Natural borders to the sides of the center. Press the seams. The center should measure  $54-1/2" \times 90-1/2"$ .



- 17. Finally sew the top and bottom border to the top and bottom of the quilt top center. The quilt top is complete and should measure 90-1/2" square.
- 18. Quilt and bind as desired.





# Caura Strickland

Laura Strickland is a quilt pattern and fabric designer as well as art quilter living on the banks of the Mississippi River. She's been quilting for 27 years and loves to teach classes, host quilt alongs, speak to guilds and groups, and host retreats. She's been a brand ambassador for several quilting companies including Accuquilt. She contributes quilt designs regularly to national magazines. You can visit her virtual quilt shop,

Orange Blossom Quilt Design Studio at orangeblossomquilt.com, find her on Instagram @orangeblossomquilt and on Facebook: Orange Blossom Quilt Design Studio.